

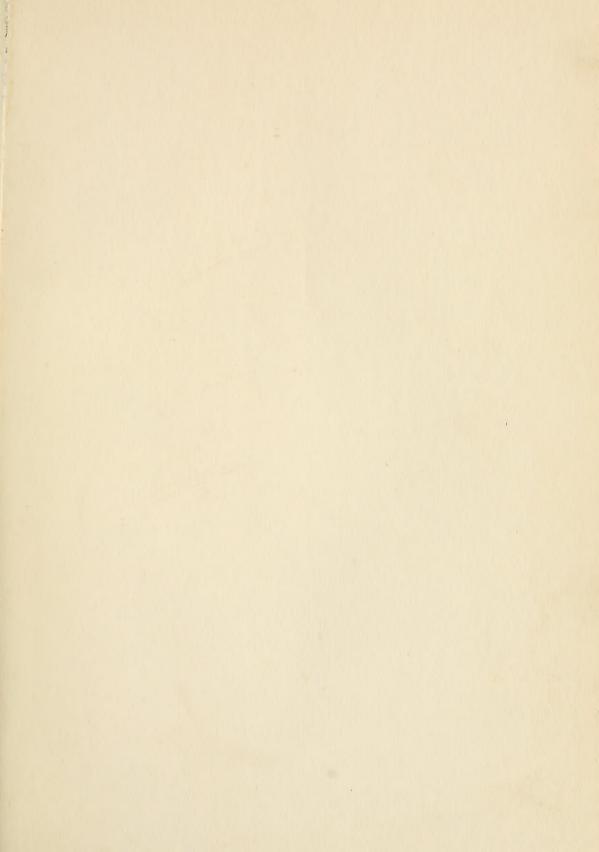


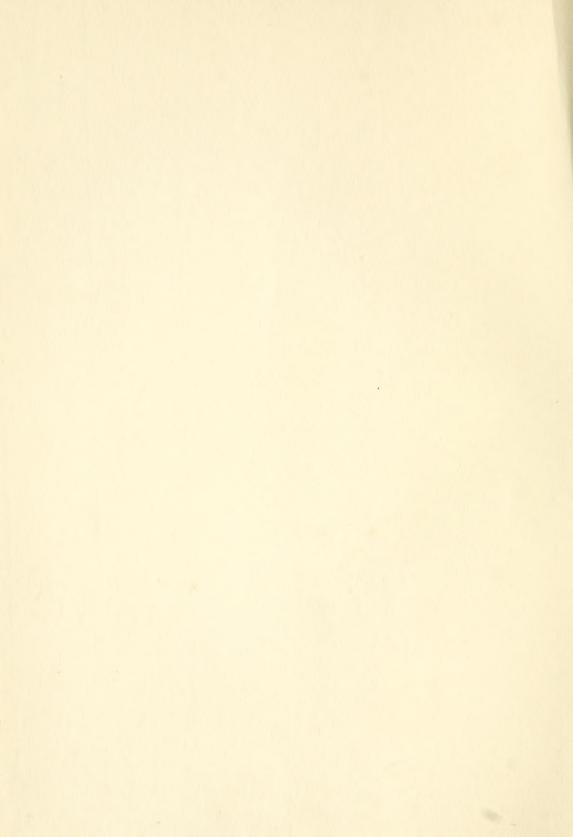
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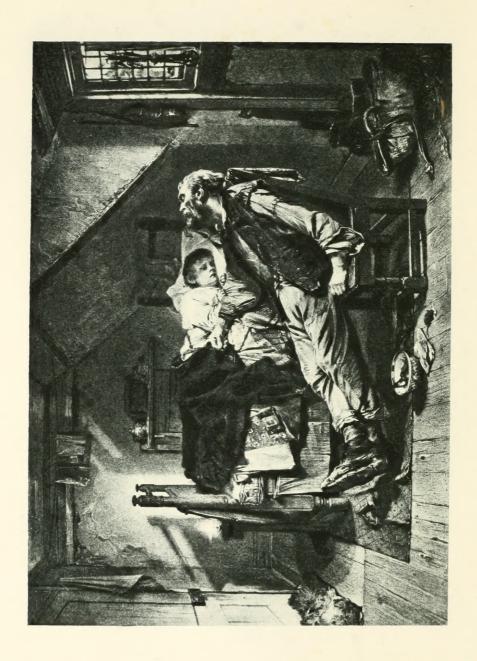










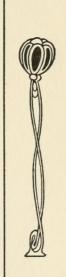


THE DOCTOR'S WHO'S WHO

EDITED BY

CHARLES WELLS MOULTON





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PREFACE.

In presenting this, the first edition of The Doctor's Who's Who, to the Public, the Editor is enabled to write Finis to a successful undertaking. This volume completes The Doctor's Recreation Series, a project which has been carried out as originally planned and consisting of the following:

Vol. I.—The Doctor's Leisure Hour: Facts and Fancies of Interest to the Doctor and his Patient. Arranged by Porter Davies, M. D.

Vol. II.—The Doctor's Red Lamp: A Book of Short Stories concerning the Doctor's Daily Life. Selected by Charles Wells Moulton.

Vol. III.—In The Year 1800: Being a Relation of Sundry Events Occurring in the Life of a Practitioner in the Year 1800. A novel, by Samuel Walter Kelley, M. D.

Vol. IV.—A BOOK ABOUT DOCTORS: By John Cordy Jeaffreson, author of "The Real Lord Byron," "The Real Shelley," "A Book About Lawyers," etc., etc.

Vol. V.—The Doctor's Window: Poems by the Doctor, for the Doctor and about the Doctor. Edited by Ina Russelle Warren, with an introduction by William Pepper, M. D., LL. D.

Vol. VI.—Passages From The Diary of a Late Physician: By Samuel Warren, author of "Ten Thousand a Year," "Now and Then," etc.

Vol. VII.—The Inn of Rest: Divers Episodes in Hospital Life Relative to the Doctor, the Nurse and the Patient. Edited by Sheldon E. Ames.

Vol. VIII.—Doctors of The Old School: Being Curiosities of Medicine and Ancient Practice. Arranged by Porter Davies, M. D.

Vol. IX.—The Shrine of Aesculapius: A Recital of Various Exploits, Projects and Experiences of the Medical Student. Edited by Oswold Sothene.

Vol. X.—The Doctor's Domicile: Concerning the Home Life of a Physician, his Wife, Family and Friends. Edited by I. Arthur King.

Vol. XI.—A CYCLOPEDIA OF MEDICAL HISTORY: A Ready Reference of Medical Practice from the Earliest Times, Biographical and Statistical. Edited by Charles Wells Moulton.

Vol. XII.—The Doctor's Who's Who: A Biographical Dictionary of Living Practitioners in all parts of the world. Edited by Charles Wells Moulton.

Undertakings of this kind, it is generally found, prove more arduous than at first anticipated, and this series of books has proven no exception to the rule. As completed, however, it will stand as something unique in the book world, and will illustrate the richness of the purely literary side of medical literature.

We have called this the first edition of The Doctor's Who's Who for the reason that it is anticipated that another edition will be demanded by the Public in due season. When the Editor began the collection of material for this volume, his ambition was to make it complete along the line marked out for him by the Publishers,—namely, to include in its pages every foreign physician of extraordinary repute, and every American physician who has one of the following requirements, either past or present:

Authors of medical works published in book form.

Professors in recognized colleges conferring the M. D. degree.

Editors of prominent medical journals.

Superintendents of important State medical institutions.

Presidents of important medical societies.

Although the Editor had much information at hand, it will be readily understood that a work of this kind would not be made authentic without the co-operation of the doctors "who are who." Our request for data met, in most instances, with a prompt response. We relied upon the doctors, and where names are omitted, that should appear, we must lay the charge to the doctor's oversight, not the publishers'. This applies to the name that is known to everyone, as well as to the scientific, if less famous, brother.

Returning our thanks for the generous co-operation of the many, and hoping to add the delinquents, as well as the newcomers, to a new edition at no distant day, we take leave of our "dear doctors," herewith.

CHARLES WELLS MOULTON.

THE

DOCTOR'S WHO'S WHO

A

ABERCROMBIE, John Robert; physician; b. Baltimore, Md., 1869; s. John Abercrombie and Elizabeth S. (Daniel) Abercrombie; ed. pub. schs. of Baltimore and City Coll.; A.B., Johns Hopkins Univ. 1893; grad. M.D. Univ. of Maryland, 1895; Asst. Resident phys. Univ. Hosp. 1895-96; Lecturer on Materia Medica, Woman's Med. Coll. 1898-1903; and prof. of Materia Medica and Dermatology; chief of Clinic to Professor of Dermatology Univ. Hosp.; mem. Med. and Clinic Faculty of Maryland; Am. Med. Assn., etc. Unmarried. Residence: 827 N. Eutaw Street, Baltimore, Md.

ABRAMS, Albert; physician; b. San Francisco, Cal., 1863; s. Marcus Abrams and Rachel A. Abrams; grad. A.M. Portland Univ., 1892; M.D. Univ. of Heidelberg, 1882; post-grad. Courses London, Berlin, Vienna, and Paris; prof. Pathology, Cooper Med. Coll., 1893-98; pres. Alumni Assn., Cooper Med. Coll., 1888; pres. San Francisco Medico-Chirurgical Soc., 1893; vice-pres. State Med. Soc. of Cal., 1894; pres. Emanuel Sisterhood Polyclinic; m. Jeanne Irma Roth, 1897, San Francisco, Cal. Author: Manual of Clinical Diagnosis, New York, N. Y., 1890; Transactions of the Antiseptic Club, New York, N. Y., 1895; The Blues, New York, N. Y., 1904; Diseases of the Heart, Chicago, Ill., 1900; Diseases of the Lungs and Pleura, St. Louis, Mo., 1903; Scattered Leaves of a Physician's Diary, St.

Louis, Mo., 1900; Hygiene (in Cohen's System of Physiologica and Therapeutics), Phila., Pa., 1903; Man and His Poisons, 1905; and valuable papers contributed to the various medical and scientific journs. *Residence:* Cor. Van Ness Ave. and California St., San Francisco, Cal.

ADAMI, John George; physician; b. Manchester, Eng., 1862; s. John George Adami and Sarah Ann Ellis (Leech) Adami; ed. Owens Coll., Manchester; Christ's Coll., Cambridge, Eng.; Breslau and Paris; grad. B.A., Cambridge; F.R.S.S., Edinburgh, 1898; Canada, 1902; M.A., M.D., (ad eundem) M'Gill, 1899; LL.D., Univ. of New Brunswick, 1900; m. 1894, Mary Stuart Cantlie, Montreal; prof. of Pathology, M'Gill Univ., Montreal, since 1892; Fellow of Jesus Coll., 1891; head of the pathological dept., Royal Victoria Hosp.; etc. Clubs: Saville; St. James. Author: numerous papers on pathological subjects, contributed to English, American and French journs.; including observations upon the Mammalism Heat (with Prof. Roy), trans.; Middleton Goldsmith Lectures upon Inflammation; Articles on Inflammation, Allbutt's System of Medicine, etc. Residence: M'Gill Univ., Montreal, Que.

ADDISON, Christopher; M.D., B.S., Lond., F.R.C.S., England; Lecturer on Anatomy, Charing Cross Hosp. Med. Sch.; b. Hogsthorpe, Lincolnshire, 1869; s. of Robert and Susan Addison; ed. Trin. Coll., Harrogate; St. Bartholomew's Hosp.; m. 1902, Isobel Gray; Hunterian Professor (1901) and Examiner in Anatomy, the Royal Coll. of Surg. of England; Member of the Faculty of Medicine and of the Board of Human Anatomy and Morphology, Univ. of London; Member of the Council of the Anatomical Soc. of Great Britain and Ireland, etc.; late prof. of Anatomy, Univ. Coll. Sheffield; late editor of the Quarterly Med. Journ., etc. Author: On the Topographical Anatomy of the Pancreas and Adjoining Viscera -memoir published by Univ. Coll., Sheffield; On the Topographical Anatomy of the Abdominal Viscera in Man, etc., Proceedings of the Royal Soc., 1898, vol. lxiv. (abstract); On the Topographical Anatomy of the Abdominal Viscera in Man, etc., The Journ. of Anatomy and Physiology, in four parts. vols. xxxiii, xxxiv, xxxv; and various other papers in Med. Journs. Residence: Wican Croft, Northwood, Middlesex, England.

AHERN, Michael Joseph; physician; b. Quebec, 1844; s. Patrick Ahern and Catherine (Nunen) Ahern; ed. com. schs. of Quebec till 1862; grad. M.D. Laval Univ., 1868; asst. interne Marine and Immi-

grant Hosps., Quebec, 1867-68; Gov. of the Coll. of Phys. and Surg., Prov. of Quebec; m. 1876, Georgine Marcotte, Quebec (died, 1896). Prof. of anat. and clinical surg. Laval Univ.; mem. Quebec. Med. Soc.; Société Internationale de Chirurgie. Residence: 24 Garden St., Quebec.

ALDRICH, Henry C; homeop. physician; b. Minneapolis, Minn., 1857; s. Cyrus Aldrich and Clara A. (Heaton) Aldrich; ed. pub. schs. and State Univ.; grad. Dental Dept., Univ. of Pa., 1879; Hahnemann Med. Coll. of Phila., 1881; m. 1905, Grace R. Aldrich, St. Paul, Minn.; mem. Am. Inst. of Homeo.; Minn. State Homeo. Inst.; Wis. State Homeo. Soc.; Minn. Homeo. Soc.; Am. Assn. of Orificial Surgs. Formerly prof. Clinical diseases of women, Med. Dept. Univ. of Minn. Clubs: Masonic. Was for 12 years editor of the Minn. Homeo. Magazine. Residence: 2431 Hennepin Ave., Minneapolis, Minn.

ALLCHIN, William Henry; physician; b. London, Eng., 1846; s. of Dr. Allchin of Bayswater; ed. privately; Univ. Coll., London; Fellow and Censor Royal Coll. of Phys., London; Harveian Orator, R.C.P., 1903; Fellow Royal Soc. of Edinburgh; medical scholar (gold medal) Univ. of London, 1871; examiner and member of the Consultative Board of the Director-General of the Medical Service of the Royal Navy; formerly examiner in Medicine at the Univ. of London, The Royal Coll. of Phys. and the Med. Dept. of the Army; senior phys. to the Westminster Hosp.; member of Senate of the Univ. of London; Life Gov. of Univ. Coll; pres. of the Med. Soc. of London, 1901-2; m. Margaret Holland of New York, 1880. Clubs: Athenæum, Conservative. Author: Duodenal Indigestion (Bradshaw Lecture, R.C.P.), 1891; The Breaking Strain (oration Med. Soc. Lond.), 1896; Some Relationships of Indigestion (Hunterian Soc. Lecture), 1897; various articles in Quain's Dictionary of Medicine, Keating's Cyclopædia of Diseases of Children, Allbutt's System of Medicine, The Lancet, and the Westminster Hospital Reports; editor of A Manual of Medicine, 5 vols. Residence: 5 Chandos Street, Cavendish Square, London, Eng.

ALLEGER, Walter Wheeler; physician; b. Scranton, Pa., 1860; s. Thomas Jefferson Alleger and Mary Jane (Wheeler) Alleger; ed. com. schs. of Scranton, Pa., Forestport, N. Y., Washington, D. C., Herkimer, N. Y., Port Leyden, N. Y., and Boonville high sch.; grad. Howard Pharmaceutic Coll., 1883; Howard Med. Coll., 1884; postgrad. M.D. deg., Georgetown Univ., 1890; followed by special courses

in pathology and bacteriology; m. 1884, Edith Sophia Hanzsche, Rockville, Md.; postal clerk, Washington, D. C., chemical laboratory U. S. Dept. of Agriculture; Med. examiner U. S. Bureau of Pensions in charge (under Medical Referee) of the U. S. Pension Ex. Surgs.; prof. Bacteriology, Med. Pharmaceutic and Dental Dept., Howard Univ. Author: various papers contributed to Medical and Microscopical journs. Residence: 143 U St., N. W., Washington, D. C.

ALLEN, Henry C.; homeop. physician; b. Canada, 1836; s. Hugh Allen and Martha (Billings) Allen; ed. grammar sch. of London, Ont.; grad. M.D. Cleveland Homeopathic Coll; post-grad. M.C. P. & S., prof. Materia Medica, Herius Med. Coll. and Hosp.; Dean of the Faculty; m. 1867, S. Louise Goold. Author: Therapeutics of Consumption; Therapeutics of Intermittent Fever, Phila., Pa.; Key-Notes and Characteristics of Leading Remedies; Editor: Medical Advance. Residence: 5142 Washington Ave., Chicago, Ill.

ALLINGHAM, Herbert William; physician; b. London, Eng.; grad. F.R.C.S., London; surg. to the Household of H. M. the King, and surg.-in-ordinary to the Prince of Wales; late surg. Great North Central Hosp; asst. surg. and lecturer on Operative Surgery, St. George's Hosp.; consulting surg., Surgical Aid Soc. Author: many medical works. Residence: 25 Grosvenor Street, Grosvenor Square, London, Eng.

AMES, Azel; physician; b. Chelsea, Mass., 1845; s. Azel Ames and Louise (Lufkin) Ames; ed. Phillips Acad., Andover; grad. Harvard Univ. Med. Sch., M.D., 1871; m. 1866, Sarah Dering Thomas. Served 1st Lt. 2nd La. eng'rs., U. S. A. in Civil War; well-known sanitary eng'r and expert; mem. and sec, 2d Mass. Metrop. Drainage Commn.; delegate International Sanitary Congresses, Copenhagen and The Hague; mem. Board of Judges, U. S. International Exposition, 1876; surg. gen. G. A. R., 1882-83; maj. and brig. surg. Spanish-American War; dirct, of vaccination, Porto Rico, 1899; hon. mem. State Med. Socs., Cal. and Mich., Am. Public Health Assn. (sec. 3 yrs.); Am. Soc. Tropical Med.; Am. Historical Assn.; Natl. Geographical Soc.; Pilgrim Soc., (Plymouth, Mass.); Loyal Legion; Assn. Mil. Surg. U. S., etc. Author: Sex in Industry, 1875 (out of print); The Mavflower and her Log, 1901, Boston, Mass.; Elementary Hygiene for the Tropics, 1902, Boston, Mass.; The Family and Vicissitudes of John Phillips, Sr., 1905, Malden, Mass.; and has contributed to the Atlantic Monthly, Appleton's Cyclopedia, and med, and lit, mags. Clubs: Army and Navy Club: Washington Army and Navy Club, New York City; Arts Club, London, Eng.; Harvard Union, Cambridge, Mass. *Residence*: 24 Yale Ave., Wakefield, Mass.

AMES, Robert Parker Marr; physician; b. Springfield, Mass, 1856; s. Samuel Ames and Olive (Marr) Ames; ed. high sch., Springfield, Mass.; grad. Jefferson Med. Coll., Phila., 1880; asst. surg. U. S. Marine Hosp. Service, 1881-90; mem. Am. Med. Assn.; Mass. State Med. Soc., etc.; Supervisory Censor Hampden Dist. Med. Soc.; m. 1882, Mary Benson, Hoboken, N. J. Residence: 26 Seventh St., Springfield, Mass.

ANDERS, James Meschter; physician; b. Montgomery Co., Pa., 1854; s. Samuel D. Anders and Christina Anders; ed. pub. schs., also Acad., Wadsworth, O.; grad. M.D., Med. Dept., Univ. of Pa., 1877; Ph.D., Univ. of Pa., L.L.D., Ursinus Coll.; prof. of Theory and Practice of Medicine and Clinical Medicine, Medico-Chirurgical Coll.; consulting physician to the Jewish Hosp. Assn., Phila.; m. 1903, Margaret G. Wunderlich, Phila., Pa. Author: House Plants as Sanitary Agents, Phila., Pa., 1887; Text Book of The Practice of Medicine, Phila, Pa., 1897; and various important papers to the Am. Journ. Med. Sciences; Journ. Am. Med. Assn.; Am. Medicine, etc. Clubs: Union League, Medical, Phila., and The Alpha Mu Pi Omega Med. Fraternity, Univ. of Pa. Residence: 1605 Walnut St., Philadelphia, Pa.

ANDERSON, Dr. Elizabeth Garrett; b. London, Eng., 1836; d. of Newson Garrett of Aldeburgh, Suffolk; ed. privately. Began to study medicine in 1860; Colls. of Surgeons and Physicians refused to admit her to their examinations; was admitted to the examinations of the Soc. of Apothecaries and obtained its license to practice in 1865; passed the medical examinations of Univ. of Paris and received M.D. degree, 1870; m. J. G. S. Anderson, 1871; elected to first school board for London, 1870; from 1866 to 1890 senior physician to New Hosp. for Women; dean of the London Sch. of Medicine for Women, 1883-1903; lecturer on Medicine, ditto, 1876-98; pres. of East Anglican Branch of British Med. Assn., 1896-97; hon. sec. Imp. Vaccination League. Residence: 114A Harley Street, W.; Alde House, Aldeburgh, Suffolk, Eng.

ANDERSON, Richard John; physician; b. Ballybot, Newry, 1848; s. of Robert Anderson and Elizabeth Harcourt; ed. the Newry Sch.; Queen's Coll. and Belfast Hosps.; and after graduation worked in Leipzig, London, Paris, Heidelberg, and Naples. Two gold medals

at graduation, and several scholarships and exhibitions (Sir Robert Peel, John Charters, Andrew Malcolm, and Mackay Wilson exhibitions in science, medicine, and classics); m. Hannah Perry, B.A., Belfast; prof. of Natural History (Biology, Zoology, Botany), Geology, and Mineralogy, Queen's Coll., Galway; Examiner in Geology, Royal Univ., Dublin; held a medical and sanitary appointment, 1873-75; demonstrator of (and lecturer on) Anatomy, 1875-83; clinical lecturer and attendant, Co. Galway Infirmary, 1890-91; prof. of Natural Science since 1883; examiner in Botany (Int. Board), 1889-90, 1899-1900. Author: about 70 papers in British and Continental journals and some booklets and pamphlets; joint conductor of the International Journal of Anatomy and Physiology (London, Leipzig, and Paris) since 1884; an original collaborateur of the Anat. Anzieger, 1887; inventor of a revolving microscopic arrangement and other things. Residence: Oueen's Coll., Galway: Beech Hill House, Donoughmore, Ireland.

ANDERSON, Thomas M'Call; physician; b. Scotland; ed. Edinburgh, Glasgow, Dublin, Paris, Würzburg, Berlin, and Vienna; prof. of Clinical Medicine, Glasgow Univ., 1874-1900; examiner in Medicine and Pathology for the British and Indian Medical Services, 1897-1901; senior phys., Western Infirmary of Glasgow; regius prof. of Medicine, Glasgow Univ., since 1900; representative of the Univ. on the General Medical Council, 1903; pres. of the Glasgow Conservative Assn. (Coll. Division). Author: A Treatise on Diseases of the Skin, 2nd ed. 1894; Lectures on Clinical Medicine, 1877; Curability of Attacks of Tubercular Peritonitis and Acute Phthisis (Galloping Consumption), 1877; The Parasitic Affections of the Skin, 2nd ed. 1868; On Psoriasis and Lepra, 1865; On Eczema, 3rd ed. 1874; Treatment of Diseases of the Skin, with an Analysis of 11,000 Consecutive Cases, 1872; On Syphilitic Affections of the Nervous System: their Diagnosis and Treatment, 1880; Contributions to Clinical Medicine, 1898. Clubs: Conservative; Western, Glasgow; Golf, Prestwick. Residence: 9, The University, Glasgow.

ANDREW, Charles Fisher; physician; b. New Salem, Ill., 1871; s. John Andrew and Harriet L. Andrew; ed. New Salem high sch., Lombard Univ. and Normal Sch., Dixon, Ill.; grad. M.D. Missouri Med. Univ., 1895; studied in Vienna, 1900; m. 1896, Elizabeth Turrell, Longmont, Colo.; lecturer on Hygiene and Med. Jurisprudence, Univ. of Colo., 1896; prof. Materia Medica and Therapeutics, and associate to chair of Medicine, 1899; local supt. Dr. Andrew's Private

Hosp.; pres. Colo. Lunacy Commrs.; mem. Am. Med. Soc.; Colo. State Med. Soc., etc. Residence, Longmont, Colo.

ANNANDALE, Thomas; physician; b. Newcastle, 1838; ed. Bruce's Academy, Newcastle; Edinburgh Univ.; m. Eveline Nelson, 1874. M.D., F.R.C.S., England and Edinburgh; F.R.S.E.; D.C.L. Durham; senior surg. Edinburgh Royal Infirmary; regius prof. of Clinical Surgery, Univ. of Edinburgh, since 1877; consulting surg. Royal Sick Children's Hosp., and Royal Maternity Hosp.; formerly private asst. to Prof. Syme; demonstrator of Anatomy under Prof. Goodsir, and lecturer upon Surgery Extra-Mural School. Clubs: University, Edinburgh. Author: Injuries and Diseases of Fingers and Toes; Surgical Appliances and Minor Surgery; Pathology and Operative Treatment of Hip-joint Disease; On Diseases of the Breast, and many other publications on surgical subjects. Residence: 34 Charlotte Square, Edinburgh.

ARCHINARD, Paul Emile; physician; b. New Orleans, La., 1859; ed. by Jesuits; grad. Spring Hill Coll., La.; post-grad. courses Tulane Univ. and N. O. Polyclinic; m. 1891, C. Loubert, New Orleans, La.; mem. Am. Med. Assn.; Am. Public Health Assn.; Parish of Orleans Med. Assn.; asso. prof. Nervous Diseases, Tulane Univ., and N. O. Polyclinic. Author: Lea's & Co. Epitome Series of Bacteriology and articles on nervous diseases in Reference Handbook of Medical Science, etc. Residence: 1219 N. Rampart St., New Orleans, La.

ARMSTRONG=HOPKINS, Saleni; physician; b. London, Ont., 1855; d. of Rev. William L. and Elizabeth (Summers) Armstrong; ed. pub. schs., Michigan; high sch., Blair, Neb.; Northwestern Univ.; Woman's Med. Coll., N. Y. Infirmary, 1882-83; grad. Woman's Med. Coll. of Pa., 1885; post-grad. course in obstetrics and gynecology, Phila, Lying-in Charity Hosp., 1885; Mt. Vernon Institute of Elocution and Languages, 1885; was interne, New England Hosp., Boston, Mass., 1885-86; sent as med. missionary to India, 1886; founded and was physician-in-chief of Khetwadi Castle Hosp. and Khetwadi Castle Med. Missionary Training School for Nurses, Bombay, India, 1887-89; was appointed by British government physicianin-charge to The Woman's Hosp., Dispensary and Training Sch. for Nurses, Hyderbad, Sindh, India, 1893; m. Karachi, India, 1893, Rev. George F. Hopkins, A.M.; returned to America, 1893; resident phys., The Armstrong-Hopkins Private Hosp, for Women and Children, Omaha, Neb., 1893-95; has since practiced med. and surg., lectured and preached the Gospel in Col., Del., Va., D. C. and N. Y. Author:

"Motto and Resolutions of a Little Girl," "A Divine Call to Foreign Missionary Service," "Record of Daily Work," "Extra-Uterine Fœtation," "Fruit of Suffering" (poems), "Within the Purdah," "Heroes and Heroines of Zion," "In the Zenana Homes of Indian Princes," "Record of Daily Work and Diary," "Khetwadi Castle;" mem. Soc. American Authors; N. Y. State Med. Assn.; Am. Med. Assn.; Soc. for the Encouragement of Arts, Manufactures and Commerce, London, Eng. Residence: 637 S. Salina St., Syracuse, N. Y.

ARNDT, Hugo Rudolph; physician; b. Germany, 1848; ed. in Germany; grad. Cleveland Homeo, Coll., 1869; m. 1st, 1869, Lucy M. Miles, Ohio; 2nd, 1888, Flora Blackman, Michigan. Prof. mat. med. and clinical prof. of nervous diseases, Homeo, Coll., Univ. of Mich.; prof. of Practice of Medicine and Diseases of the Nervous System. Hahnemann Med. Coll. of the Pacific, San Francisco; mem. British Homeo. Soc.; Mass. Homeo. Med. Soc.; Am. Inst. of Homeo.; expres. of Western Acad. of Homeo.; Mich. State Soc. of Homeo.; Cal. State Homeo. Med. Soc. Author: (jointly) Materia Medica and Therapeutics, Phila., Pa., 1880; System of Medicine, 3 vols., Phila., Pa., 1885-86; Arndt's Practice of Medicine, Phila., Pa., 1899; First Lessons in Symptoms; Tocology of Leading Homeo. Remedies, Phila., Pa., 1904. He has also edited the Medical Counselor, and Pacific Coast Journal of Homeopathy, and has been on comm. of consultation for various British med. publications. Address: 701 James Flood Bldg., San Francisco, Cal.

ARNOLD, Herbert Alonzo; physician; b. Norristown, Pa.; s. Thomas G. Arnold and Sophia F. Arnold; ed. Norristown pub. sch.; grad. Norristown high sch., 1874; M.D., Jefferson Med. Coll., 1878; m. 1880, Ann Louise Harley, Lower Merion, Pa.; ex-pres. Penn. State Med. Soc.; mem. Montgomery Co. Med. Soc.; Am. Med. Assn.; Surgeons of U. S. (treasurer since 1899); asst. surg., N. G., Pa., 1895-98; surg. squadron, Pa. vol. cavalry, Spanish-American War, 1898; same service during Porto Rican invasion; maj. and surg., 6th Rgt., N. G., Pa., 1901 to present. Author: various papers contributed to the med. journs. Residence: Ardmore, Pa.

ASHLEY, Maurice Cavilier; physician; b. Port Republic, N. J., 1863; s. David B. Ashley and Almira (Cavilier) Ashley; cd. pub. sch. and high sch. of Port Republic; grad. 1892, Hahnemann Med. Coll. of Phila.; m. 1888, Harriet Mead of Jersey City, N. J.; mem. Am. Inst. Homeo.; Am. Med. Psychological Assn.; Psychiatrical Soc. of N. Y.;

N. Y. State Homeo. Med. Soc.; Assn. Mil. Surgs. U. S., etc.; Med. Supt. State Hosp. for Insane, Middletown, N. Y., since 1902; capt. and surg. of 1st Rg. N. G., N. Y. *Clubs:* Masonic. *Author:* various papers on the treatment of the insane, published in the med. journs. *Residence:* Middletown, N. Y.

ATKINSON, William Biddle (Bittle); physician; b. Delaware Co., Pa., 1832; grad. Jefferson Med. Coll., Philadelphia, 1853; surg. U. S. Vols., 1862; lecturer on Diseases of Children, Jeff. Med. Coll., 1882; prof. Sanitary Science and Diseases of Children, Medico-Chirurgical Coll., Phila., 1887; mem. of several medical societies; board of trustees, Philadelphia Dental Coll. since 1862. Author: Hints in the Obstetric Procedure, 1879; Therapeutics of Gynecology and Obstetrics, 1881; Physicians and Surgeons of the United States, 1879, and of many articles in med. journs; especially on obstetrics, diseases of women and children, etc. Permanent sec. Am. Med. Assn., 1864-99; same of Med. Soc. of State of Pennsylvania, 1862-96; edited several med. journs. Residence: 864 East Chelton Ave., Germantown, Philadelphia, Pa.

ATWOOD, Charles Edwin; physician; b. Shoreham, Vt., 1861; s. Edwin S. Atwood and Laura R. (Moore) Atwood; grad. B.S. Cornell Univ., 1880; M.D. Bellevue Hosp. Med. Coll. (now part of New York Univ.), 1883; m. 1896, Helen Pearce Jarvis, New York; asst. phys. Hudson River State Hosp., 1885-87; asst. phys., Utica State Hosp., 1887-92; asso. editor Am. Journ. of Insanity, 1887-92; first asst. phys. Soc. of the N. Y. Hosps., Bloomingdale and White Plains, 1892-1905; asst. in Neurology, Columbia Univ. since 1892; student of Neurology, Vienna, Berlin, and London, 1905-06; mem. Am. Medico-Psycholog. Assn.; N. Y. Co. Med. Soc.; Am. Social Science Assn.; Am. Soc. of Arts, Science, and Literature. Author: important contributions on Nervous and Mental Disorders to the Am. Journ. of Insanity; N. Y. Med. Record; N. Y. Med. Journ., etc., and co-author of Lectures, Utica State Hosp. Training Sch., 1892. He has also served as medical expert in the courts. Residence: 10 W. 16th St., New York City.

B

- BABCOCK, William Davidson; physician; b. Evansville, Ind., 1851; s. Elisha Spurr Babcock and Agnes (Sutherland) Babcock; ed. com. schs. of Evansville; grad. Lafayette Coll., 1872; M.D., Evansville Med. Coll., 1878; post-grad. work, New York, Vienna, and Austria; A.M., Lafayette Coll.; m. 1892, Katherine Casey. Sec., Coll. of Med. Univ. of So. Cal.; prof. Diseases of the Ear, Nose and Throat, Coll. of Med. Univ. of Cal. Clubs: Sunset and University. Author: various articles on the eye and ear for the med. journs. Residence: 736 So. Alvarado St., Los Angeles, Cal.
- BACON, Charles Sumner; physician; b. Spring Prairie, Wis., 1856; s. John Bacon, Jr. and Chloe Ann Bacon; grad. M.D., North Western Univ. Med. Sch., 1884; prof. Obstetrics, Chic. Polyclinic, since 1895; prof. Obstetrics, Coll. of Phys. and Surgs., Med. Dept. Univ. of Ill.; mem. Am. Med. Assn.; Ill. State Med. Soc.; Chic. Gynecological Soc.; Chic. Path. Soc.; Chic. Acad. Med.; studied in Europe, 1891 and 1894-95; m. 1895, Marie von Rosthorn, Vienna, Austria. Author: valuable papers on obstetrics, contributed to various med. journs. Residence: 426 Center St., Chicago, Ill.
- BAILEY, William; physician; b. Bridgeport, Ky., 1833; s. S. Bailey and Mary (Church) Bailey; ed. Ky. Military Institute; grad. A.M., Ky. Military Institute, 1854; M.D., from Ky. Sch. of Med., Univ. of Louisville, 1857; m. 1859, Susan H. Owens, Shelbyville, Ky.; taught in Ky. Med. Inst., 1853-56; prof. of med. in Hosp. Coll. of Med., Louisville, Ky., 1871-85; prof. Therapeutics, Materia Medica and Public Hygiene, Med. Dept. Univ. of Louisville, 1885-1900; since, emeritus prof. of same; mem. Am. Med. Assn.; ex-pres. Ky. Med. Assn. and Am. Public Health Assn.; State Board of Health, etc. Residence: 215 W. Broadway, Louisville, Ky.
- BAIRD, Julian William; chemist; b. Battle Creek, Mich., 1859; s. Abram Henry Baird and Sarah Elizabeth Baird; ed. pub. schs. Jackson, Mich.; grad. Univ. of Mich., 1882; M.A. and Ph. C., 1883; M.D. Harvard Univ. Med. Sch., 1890; asst. chem. laboratory dept. pharm. Univ. of Mich., 1882-83; instructor in chem. in charge of qualitative analysis and assaying, 1883-86, Lehigh Univ.; since 1886, prof. analytical and organic chem. and since 1887, dean Mass. Coll. of Pharmacy, Boston; m. Hattie B. Ellinwood; mem. Mass. Med. Soc.; Boston Soc. Med. Sciences; Am. Pharm. Assn.; Am. Chem. Soc.;

Soc. Chem. Industry (London, Eng.). Residence: 102 St. Botolph St., Boston, Mass.

BAKER, Albert Rufus; physician; b. Salem, Pa.; s. Benjamin Franklin Baker and Salina (Pershing) Baker; grad. 1879. Western Reserve Univ. Med. Dept., Cleveland, O.; post-grad. London, Vienna, and Paris, 1881-83; eye, ear and throat specialist; m. 1885, Emily L. Schackelton, Pittsburg, Pa. Editor: Cleveland Medical Gazette, 1885-96; prof. of Ophthalmology, Otology and Laryngology, Cleveland Coll. Phys. and Surgs., since 1888; chairman of faculty, 1898-1902; pres. Cuyahoga Co. (Cleveland) Med. Soc., 1892; chairman of section of Ophthalmology of Am. Med. Assn., 1892-94; pres. Am. Med. Coll. Assn., 1900-01; oculist and aurist to the Alexis and Cleveland gen. hosps., since 1887. Author: valuable papers contributed to the med. journs. and Mag. of Western History; mem. Am. Acad. of Med.; Am. Med. Assn.; Ohio State Med. Assn.; Cleveland Acad. of Med., etc. Clubs: Century, Colonial, Country. Residence: 824 Logan Ave., Cleveland, O.

BALDWIN, James Fairchild; surgeon; b. Orangeville, N. Y., 1850; s. Cyrus H. Baldwin and Mary (Fairchild) Baldwin; grad. Oberlin Coll., 1870; A.M., 1876; M.D. degree Jefferson Med. Coll., 1874 (1st prize thesis, \$100); m. 1st, 1874, Fidelia Finch, Wellington, O.; 2nd, 1889, Ida Strickler, Columbus, O.; prof. Columbus Med. Coll., 1875-82; prof. and chancellor, Ohio Med. Univ., 1892-99; surg. and chief of staff, Grant Hosp., 1900; mem. Ohio State Med. Soc.; Am. Med. Assn.; Am. Assn. Obstet. and Gynecologists. Author: Operative Gynecology, Columbus, O., 1899; and various papers on surgery and gynecology to prominent med. journs. Residence: 405 Town St., Columbus, O.

BALFOUR, Andrew; physician; b. Edinburgh, 1873; s. of T. A. G. Balfour and Margaret Christall of Elgin, N. B.; ed. George Watson's Coll. and Univ., Edinburgh; Cambridge; grad. M.B., C.M., Edin., 1894; visited United States, Canada and W. Indies as ship's surgeon; advanced student, Caius Coll. Camb.; D.P.H. Camb. 1897; M.D. gold medal thesis, Univ. Edin., 1898; director, Chemical and Bacteriological Research Laboratories, Gordon Coll. Khartoum, since 1902; m. 1902, Grace Nutter; Thesis on Toxicity of Dye-Stuffs, with special reference to River Pollution; B.Sc. in Public Health, Edin. 1900; served as civil surgeon in South African War, 1900-01 (medal clasps—Natal, Transvaal). Clubs: Turf, Cairo; Sudan, Khartoum. Joint author: Lewis and Balfour's Public Health and Preventive

Medicine, and many literary productions and novels. Address: Khartoum, Sudan.

BALL, Sir Charles Bent; Kt.; physician; s. of late Robert Ball, Dublin; ed. Trin. Coll., Dublin; M.D., M.Ch., F.R.C.S.I.; Hon. F.R.C.S. Eng.; Regius Prof. of Surg., Univ. of Dublin, and Surg., Sir Patrick Duns' Hosp.; Hon. Surg. to the King in Ireland; Member General Med. Council; m. Annie J. Kinahan, Dublin. Clubs: Constitutional, Kildare St., Univ., Dublin. Med. Scholarship, senior Moderatorship, and gold medal Natural Science; Surg. Travelling Prize, Univ. of Dublin; Lane Lecturer at San Francisco, 1902; Member of Advisory Board for Army Med. Service; Erasmus Wilson Lecturer, Royal Coll. of Surgs. of England, 1903. Author: Various surgical works. Address: 24 Merrion Square, Dublin.

BALL, James Barry; physician; phys. Dept. for Diseases of Throat, Nose, and Ear, West London Hosp.; Physician for Diseases of Throat and Ear SS., John and Elizabeth Hosps.; Lecturer on Diseases of Throat, Nose, and Ear, West London Post-Grad. Coll.; Physician, Rock Assurance Company. Author: Handbook of Diseases of the Nose and Pharynx; Intubation of the Larynx. Address:

12 Upper Wimpole St., W., London, Eng.

BALL, Michael Valentine; physician; b. Warren, Pa., 1868, of German parentage; ed. com. schs. Buffalo, N. Y.; grad. Jefferson Med. Coll., 1889; studied with Virchow and Koch in Berlin, 1889-90; unmarried. Resident at German Hosp., Phila., 1890-91; instructor Niagara Univ., Buffalo, N. Y., 1891-92; phys. to State Penitentiary, Phila., 1892-95; instructor bacteriology, Polyclinic, Phila., 1896. Since 1898—practicing as specialist of the eye and ear; mem. Acad. of Sciences, Phila.; Acad. of Sciences, Warren, Pa.; Am. Med. Assn. Author: Essential Bacteriology, 1891, and various editorial and clinical articles in the med. journs. Residence: Warren, Pa.

BALL, Otho Fisher; physician; b. Waterloo, Ia., 1875; s. James Moores Ball, M.D., and Martha (Glover) Ball; took special science course, Univ. of Wis. 1892-94; grad. M.D., St. Louis Coll. Phys. and Surgs., 1897; post-grad. Med. Sch., New York, 1898; editor: Interstate Med. Journ. since 1899; active in reorganizing Am. Med. Editor's Assn. and Vice-Pres. of same 1902-03; m. 1897, Leonora M. Clague, St. Louis, Mo.; mem. Am. Med. Assn. Clubs: Mercantile. Residence: 3737 Westminster Place, St. Louis, Mo.

BANTOCK, George Granville; physician and surgeon and F.R.C.S Edin.; Consulting Surg. Samaritan Free Hosp.; also Cottage

Hosps. St. Mary Cray and Sidcup; Fellow (late president) British Gynecological Soc.; Fellow Obstetric Soc.; Hon. Fellow Obs. Soc., Edinburgh, and American Gynec. Soc.; Corr. Fellow Gynec. Soc., Boston, U.S.A., and Obst. Soc., Leipzig; Hon. Member Soc. Belgique de Gynéc. et d'Obst.; Member Associé Etrangers (Soc. de Gynéc.); Société d'Obst. et Gynéc. et de Pediatrie de Paris, etc. Formerly Consulting Surg., Hosp. for Women, St. Vincent Square. Resident Surg., Royal Maternity Hosp., Edinburgh. Author: Treatment of Ruptured Perineum, 2nd ed., 1888; many other medical works and contributions to med. journs. Address: 14 Upper Hamilton Terrace, N. W.; (Consulting Rooms), 36 Gloucester Place, Portman Square, W., London, Eng.

BARBER, David Cossat; physician; b. Indiana, 1862; ed. com. schs. of Indiana and Claverack Coll., N. Y.; grad. A.B., Moores Hill Coll., 1882; A.M. 1885; M.D. Miami Med. Coll., 1886; prof. Pathology and Clinical Med. Univ. Med. Coll. of Los Angeles for 18 years; m. 1892, Nellie B. Yates, San Francisco, Cal.; mem. Board of Education, Los Angeles; Supt. City and Co. Hosp., and Chief Surgeon 6 years; Med. Exam., Union Central Life Ins. Co. Clubs: University. Residence: 1100 Mission Road, Los Angeles, Cal.

BARBOUR, A. H. Freeland; physician; M.A., B.Sc., F.R.C.P., phys. Royal Maternity Hosp., Edinburgh; Lecturer on Midwifery and Diseases of Women, Edinburgh Med. Sch.; asst. phys. Gynecological Dept., Royal Infirmary, Edinburgh. *Author:* (with Dr. Berry Hart) Manual of Gynecology; Spinal Deformity in its Relation to Obstetrics; Atlas of the Sectional Anatomy of Labour; The Sectional Anatomy of Labour, and its Bearing on Clinical Work. *Address:* 4 Charlotte Square, Edinburgh.

BARKER, Lewellys Franklin; physician; b. Norwich, Conn., 1867; s. James F. Barker and Sarah J. Barker; ed. Canadian pub. schs. and Pickering Coll.; grad. M.D. Univ. of Toronto Med. Sch., 1890; M.D., 1905; studied in Univ. of Leipzig, 1895; Munich and Berlin, 1904; m. 1903, Lillian H. Halsey, Baltimore, Md.; mem. Assn. of Am. Phys.; Phi Beta Kappa; Johns Hopkins Comm. to Philippines, 1899; special plague comm. (U. S. treasury dept.), 1901. Author: The Nervous System and its Constituent Neurones, N. Y., 1899; Laboratory Manual of Human Anatomy, Phila., Pa., 1904; English Trans. of Shalsteholz' Hand Atlas of Human Anatomy, Phila., Pa., 1901-05. Address: The Johns Hopkins Hospital, Baltimore, Md.

BARNES, Fancourt; physician; s. of Robert Barnes, M.D.; ed. Mer-

chant Taylors' Sch.; Coll. de Honfleur, France; Lincoln Coll., Oxford. M.D.; physician to the Royal Maternity Charity of London; Ch.M., Aberd.; M.R.C.P., Lond.; F.R.S.E. Formerly sub-editor: British Med. Journ., and editor: British Gynecological Journ.; hon. corresp. mem. Gynecological Soc., Boston, U.S.A.; hon. mem. Academie Imp. de Médecine, Constantinople; mem. corresp. de la Société de Gynécologie et d'Obstétrique de Paris; consulting physician to the Royal Maternity Charity of London; late consulting physician British Lying-in Hosp.; senior physician Chelsea Hosp. for Women. Clubs: Conservative, New Oxford and Cambridge, Royal Thames Yacht, Author: System of Obstetric Medicine; Manual of Midwifery for Midwiyes; Perinæorrhaphy by Flap Splitting. Address: 15 Chester Terrace, Regent's Park, London, Eng.

BARNETT, Charles E.; physician; b. Wapakoneta, O., 1866; s. Rev. W. C. Barnett and Frances M. (Sullivan) Barnett; acad. ed. Normal Coll., Edgewood, Tenn., 1888; grad. Ft. Wayne Med. Coll., 1890. Unmarried. Post-grad. Chicago Polyclinic, 1893; Sewannee Univ. Med. Dept., 1894; Vienna and Berlin, 1905; prof. G. A. Surgery and Surg. Anatomy, Ft. Wayne Coll. of Med.; mem. Am. Med., State Med., Mississippi Valley, Free State and Ft. Wayne Socs. Author: Many papers on medicine and surgery contributed to various journs. Residence: 918 Calhoun St., Ft. Wayne, Ind.

BARNHILL, James Uriah; surgeon; b. Wattsville, O.; grad. B.S., N. W. Univ., 1876; A.M. later; grad. Ph.D., the Univ. of Wooster; M.D., Columbus Med. Coll., 1883. Studied surgery and gynecology at Johns Hopkins Univ. 1901; asst. 1883-91, and prof. 1892, Columbus Med. Coll.; prof. 1892 to present, Ohio Med. Univ.; present chair principles of surgery and clinical surgery, Ohio Med. Univ.; surgeon to "Christian Home" Hosp. (later Columbus Hosp. for Women) 1888-1902; obstetrician to Protestant Hosp. 1898-1902; surgeon to same 1902 to present time; trustee Columbus Hosp. for Women, 1807-1902; trustee Ohio Med. Univ. since 1896. Author: History of the Public Schools of Columbus, O., 1892; Outlines of Principles of Surgery, 1902; Historical Sketches of the American Medical Association, 1800; History of the Medical Colleges of Columbus, O., and papers on various surgical subjects; mem. Columbus Acad. of Med.; Ohio State Med. Assn. (since 1884); Am. Med. Assn.; Miss. Val. Med. Assn.; Am. Acad. of Med.; Nat. Assn. of Pen. Exg. Surgs., etc; asso. ed. (1894-1899), editor from July 1899 to present time, of the Columbus Med. Journ. Residence: 248 E. State St., Columbus, O.

- BARNHILL, John F.; physician; b. Illinois, 1865; s. Robert Barnhill and Angeline (Shirts) Barnhill; ed. pub. sch. and Union high sch.; grad. Central Coll. Phys. and Surg., 1888; clinical post-grad. work in New York, 1896; London, Eng., 1897; Berlin, 1899; Vienna, 1900; prof. Physiology, Central Coll. Phys. and Surgs., 1891-98; and prof. Otology since 1901. Author: various papers contributed to the med. journs. Residence: 323 N. Delaware St., Indianapolis, Ind.
- BARR, Granville Walter; physician; b. Medway, O., 1860; s. Dr. J. C. Barr and Katherine (Doll) Barr; ed. High School, Mt. Carmel, Ill.; grad. Asbury (now De Pauw) Univ., 1880; Rush Med. Coll, 1882-83; M.D. Jefferson Med. Coll., 1884; surg. Ills. Division Sons of Veterans, 1890; prof. Mat. Med. and Therapeutics, Coll. Phys. and Surgs., Keokuk, Ia., 1890-98; m. 1884, Annabelle Applegate, Laurence Co., Ill. Edited dept. Materia Medica and Therapeutics, Ia. State Med. Journ., 1893-94. Author: a number of reports of original research in drug dynamics, especially acetanilid, antipyrine, kola, and Idiosyncrasy and Drugs, contributed to med. journs. He also wrote "Skacklett" (a novel), and various short stories for McClure's and other periodicals. Residence: 319 Franklin St., Keokuk, Ia.
- BARRETT, Channing Whitney; physician; b. Blissfield, Mich., 1866; s. David F. Barrett and Martha C. (Dewey) Barrett; cd. pub. schs.; Fayette Normal Univ., Fayette, O.; and Hillsdale Coll.; grad. M.D. Detroit Coll. of Med., 1895; m. 1896, Lula May Alvord; prof. Gynecology, Chicago Clinical Sch.; adjt. prof. Gynecology and Clinical Gynecology, Univ. of Ill. Med. Sch.; Gynecologist and surg. to Marion Sims Hosp. Author: Monographs, various papers on operative surgery, etc. Residence: 346 Dearborn Ave., Chicago, Ill.
- BARTLETT, Charles Joseph; physician; b. Sutton, Vt., 1864; s. Jos. Bartlett and Rachel (Fletcher) Bartlett; cd. Barton Landing, Vt., St. Johnsbury, Vt.; grad. Yale Acad. Dept., B.A., 1892, M.D., 1895; m. Genevieve Bristol Kinne, Ypsilanti, Mich., 1898; asst. prof. Pathology, Yale Med. Sch., 1897-99, prof. 1900, pathologist for New Haven Hosp. 1900, Med. Examiner, same pl. Residence: 96 Sherman Ave., New Haven, Conn.
- BARTOW, Edward; chemist; b. Glenham, N. Y., 1870; s. Charles E. Bartow and Sarah Jane (Scofield) Bartow; ed. com. schs. Fishkillon-Hudson, 1885-88; grad. Williams Coll. 1892; post-grad. courses,

Göttingen, George Augusta Univ. Ph. D.; m. 1895, Alice Abbott, Rochester, N. H.; mem. Deutschen Chemischen Gesellschaft, Am. Chem. Soc., A.A.A.S., and Kansas Acad. of Sc.; instructor, Williams Coll., 1892-94 and 1985-97; asso. prof., chem., Univ. of Kansas, 1897-1905; director, State Water Survey, Univ. of Ill., 1905. Clubs: (frat.) Author: many articles on chemical subjects contributed to the various journs. Residence: 917 W. Green St., Urbana, Ill.

BARUCH, Simon; physician; b. Schwersenz, Germany, 1840; s. Bernard Baruch and Teresa (Green) Baruch; ed. Royal Gymnasium, Posen, Germany; grad. Med. Coll. of Va., 1862; served as field surg. in Lee's army, 1862-65; consulting specialist on clinical diseases in New York City since 1881. Diagnosed first recorded case of perforating appendicitis successfully operated on (reported by Dr. Sands, in N. Y. Med. Journ., 1889); prof. Hydrotherapeutics, N. Y. Post-Grad. Med. Sch.; mem. N. Y. Acad. Med.; N. Y. Co. Med. Assn.; pres. S. C. Med. Assn., 1874; physician to Hood-Wright Memorial Hosp.; m. 1867, Isabel Wolfe, New York City. Originated and introduced free municipal cleansing baths. Author: Uses of Water in Modern Medicine, Detroit, Mich., 1891, (German Trans., Stuttgart, 1897); The Principles and Practice of Hydrotheraphy, 1898; and various papers to the leading med. journs., chiefly sanitation and cleanliness of person. Residence: Hotel Majestic, New York City.

BASKETTE, William Howard; physician; b. Fesaquena Co., Miss., 1855; s. John H. Baskette and Matilda K. (Duval) Baskette; grad. M.D., Vanderbilt Univ. 1889; m. 1878, Mary L. Copeland, Nashville, Tenn., (died 1903); prof. Obstetrics, Meharry Med. Coll., Walden Univ.; prof. Pediatrics, same univ. Residence: 420½ Union St., Nashville, Tenn.

BASTIAN, Henry Charlton; physician; b. Truro, 1857; ed. Univ. Coll. London; prof. Pathological Anatomy, Univ. Coll. 1867-87; prof. Principles and Practice of Medicine, 1887-95; M.A., M.D. (London), F.R.S., F.L.S.; Consulting Physician to the National Hosp. for the Paralysed and Epileptic, and to the Univ. Coll. Hosp. (Physician from 1867-97); Emeritus Prof. of the Principles and Practice of Medicine and of Clinical Medicine, Univ. Coll. London; late Censor of the Royal Coll. of Physicians of London; m. Julia Orme of London, Eng. Author: A Monograph on the Anguillulidae or Free Nematoids, 1865; The Modes of Origin of Lowest Organisms, 1871; The Beginnings of Life, 1872; Evolution and the Origin of Life,

1874; Clinical Lectures on the Common Forms of Paralysis from Brain Disease, 1875; The Brain as an Organ of Mind, 1880; Paralyses: Cerebral, Bulbar, and Spinal, 1886; Various Forms of Hysterical or Functional Paralysis, 1893; Lumleian Lectures on Some Problems in Connection with Aphasia and other Speech Defects, 1897; A Treatise on Aphasia and other Speech Defects, 1898; many articles on diseases of the Nervous System in Quain's Dictionary of Medicine; Studies in Heterogenesis, 1904. *Club*: Athenæum. *Address*: 8A Manchester Sq., London, Eng.

BATTLE, Kemp Plummer; specialist in diseases of the ear, nose and throat; b. Raleigh, N. C., 1859; s. Kemp P. Battle and Martha A. Battle; ed. Bingham Sch., 1871-75; grad. A.B. Univ. of N. C., 1875-79; M.D. Univ. of Va., 1881; M.D. Bellevue Hosp. Med. Coll., 1882; interne Charity Hosp., N. Y., 1883-84; interne Blackwell's Island Insane Asylum, 1884; Asst. Surg. U. S. Marine Hosp. service, 1884-85; prof. physiology, Leonard Med. Sch., Shaw Univ., 1885; m. 1890, Eliza N. McKee, Raleigh, N. C.; mem. N. C. State Med. Examining Board, 1897-1900; prof. Ear, Nose, and Throat, med. dept. Univ. of N. C., 1902. Residence: 217 N. Wilmington St., Raleigh, N. C.

BAUGHMAN, Grier; physician; b. Richmond, Va., 1864; s. Charles C. Baughman and Willette (Stevens) Baughman; ed. priv. sch., acad. ed. Thomas H. Norwood's Univ. Sch., Univ. of Va.; grad. Med. Coll. of Va., 1897; m. Wilhelmina Reeve, Washington, 1904; postgrad. Vienna, Dublin; mem. Richmond Acad. Med. and Surgery; Med. Soc. of Va.; Southern Surg. and Gynecol. Soc.; editor: Old Dominion Journ. of Medicine and Surgery. Author: contribs. to med. and surg. journs. Residence: 26 N. Laurel St., Richmond, Va.

BAUMGARTEN, Gustav; physician; b. Clausthal, Germany, 1837; s. Dr. F. Ernst Baumgarten and Louise (Beckmann) Baumgarten; grad. St. Louis Med. Coll., 1856; studied in Univs. of Göttingen, Berlin, Prague, and Vienna, 1856-59; asst. and past asst. surg. U. S. N. 1861-65; prof. physiology St. Louis Med. Coll., 1873-87; prof. spl. pathology and therapeutics, 1887-93; prof. practice of med. in same sch. and prof. practice of med., med. dept. Washington Univ. since 1893; mem. Acad. of Science of St. Louis, 1856; St. Louis Med. Soc., 1859; Assn. Am. Phys., 1886, and its pres., 1899. Besides numerous papers, he wrote articles on "Diffuse Affections of the Kidney," "Pulse," and "Sphygmograph," in Wood's Reference Handbook of Med. Sc.; m. 1865, Aminda Hillegeist, St. Louis, Mo. Club: Civil Service Reform Assn. Residence: 4900 Berlin Ave., St. Louis, Mo.

BEALL, Elias James; physician; b. Macon, Ga., 1835; s. Dr. J. Beall and Susan Varner (Neal) Beall; ed. com. schs. Hamilton and Macon, Ga.; grad. Univ. of La., with med., ad eundem and hon. deg. M.D., St. Louis Med. Coll. (now Washington Univ.); post-grad. N. Y. Polyclinic; N. Y. Coll. Phys. and Surgs.; Studied Hosps. of London, Paris and Berlin; m. Fannie Van Zandt, Marshall, Tex.; Emeritus Prof. Principles and Practice of Surg. and Clinical Surg., and pres., Faculty, Med. Dept., Fort Worth Univ. Author: Monographs and various papers on Med. and Surg. subjects contributed to med. journs.; letters from Europe to Daniel's Med. Journ., etc. Residence: Saginaw, Texas.

BECKWITH, David Herrick; physician; b. Bronson, O., 1825; s. William W. Beckwith and Anna Beckwith; ed. com. schs. of Bronson and Norwalk, O.; grad. Eclectic Med. Inst., Cincinnati, 1849; m. 1850, Marie Paris Haynes. Publisher of the Ohio Med. and Surg. Reporter, 1867-80. Author: various articles and addresses; has written much on sanitation and a History of the Cleveland Homeopathic College, 1850-1880, etc. Residence: 94 Dorchester Ave., Cleveland, Ohio.

BEDDARD, Arthur Philip; physician; ed. Trinity Coll., Cambridge (Scholar); Guy's Hosp. (Scholar). F.R.C.P.; physician, West London Hosp.; assistant physician, Demonstrator of General Pathology, and Curator of Museum, Guy's Hosp. Author: (Joint) Practical Physiology. Address: 44 Seymour St., London, Eng.

BEEBE, Brooks Ford; physician; b. Ohio, 1850; s. William Beebe, M.D., and Elizabeth (Rathbone) Beebe; ed. pub. schs. of Barlow and Marietta, O.; Marietta Coll., 1878-79; grad. Med. Coll. of Ohio; A.M. deg. Marietta Coll., 1905; asst. to chair of physiology, Med. Dept. Univ. of Cinn.; lecturer on Physical Diagnosis, ten years; prof. of mental diseases, four years; m. 1898; court expert on nervous and mental diseases; supt. Grandview Sanitarium for the past five years, and recently leased by him. One of the originators and managers of the New Ohio State Med. Journ. Clubs: Masonic, Elks, Business Men's. Residence: Grandview Sanitarium, Cincinnati, O.

BEEVOR, Charles Edward; physician; b. London, 1854; s. of late Charles Beevor and Elizabeth Burrell; cd. Blackheath Proprietary Sch.; Univ. Coll., London; M.D., London, 1881; Fellow of the Royal Coll. of Physicians, 1888; Croonian Lecturer, Royal Coll. of Physicians, 1903; m. Blanche Adine Leadam. Physician to the National Hosp. for the Paralysed and Epileptic, Queen Square, and the

Great Northern Central Hosp. Clubs: Athenæum, Arts. Author: On Diseases of the Nervous System; Scientific Papers on the Nervous System. Address: 135 Harley St., London, Eng.

BELL, John Malseed; physician; b. Philadelphia, Pa., 1865; s. Thomas Bell and Margaret (Malseed) Bell; ed. com. schs. of Phila. and Girard Coll., 1873-80; grad. North Western, 1892; post-grad. Phila. Polyclinic, 1896; m. 1896, Harriet Braddock, Phila., Pa.; prof. Chem., Central Med. Sch., St. Joseph, Mo., 1895; prof. Chem. and Gastro-Intestinal Med., Ensworth Med. Coll., St. Joseph, 1900. Residence: 2805 Lafayette St., St. Joseph, Mo.

BELL, John W.; physician; b. Ohio, 1853; ed. pub. and normal schs. of Ohio; grad. Ohio Med. Coll., Cincinnati, 1876; post-grad. Med. Sch., New York; Univ. of Prague, Austria; m. 1890, Kate M. Jones; prof. Theory and Practice of Med., Minn. Coll. Hosp., 1886-89; prof. of Phys. Diagnosis and Clinical Med., Univ. of Minn., 1889-95; pres. Minn. State Med. Assn.; mem. Am. Med. Assn.; Am. Gastro-Enterological Assn.; Hennepin Co. Med. Soc.; State Senator, 1890-94. Clubs: Minn. Commercial, Minnehaha. Author: numerous articles published in the med. journs. Residence: 2301 Bryant Ave., So. Minneapolis, Minn.

BELL, Robert; physician; b. Toronto, 1841; s. of late Rev. Andrew Bell; ed. gram. schs. of the county of Prescott; M'Gill and Edinburgh Univs.; studied and graduated in Science, Medicine, and Surgery, M'Gill Univ.; studied Chemistry under Dr. Sutherland and Dr. T. Sterry Hunt in Montreal; and under Lord Playfair and Profs. Dittmar and Crum Brown in Edinburgh; elected F.C.S., 1866; m. Agnes Smith of Glasgow; a mem. of the Am. Inst. of Mining Engineers, 1881; is one of the foundation Fellows of the Royal Soc. of Canada; received the deg. of D.Sc., in course, at M'Gill Univ.; hon. LL.D., Queen's; D.Sc., Camb.; mem. of the Govt. Geographical Board. Has been Canadian correspondent of the Royal Scottish Geographical Soc. ever since its foundation; was a Royal Commr. on Mineral Resources of Ontario, 1888-89; has published over two hundred reports and papers, mostly on geology, biology, geography, and folklore; prof. of Chemistry and Natural Science in Queen's Univ., Kingston, 1863-67; hon. chief of Algonquin Indians of Grand Lake. Clubs: Rideau, Ottawa. Address: Geological Survey, Ottawa, Canada.

BELLOWS, Howard P.; physician; b. Fall River, Mass., 1852; s. Albert F. Bellows; ed. com. schs. of Amherst, Mass., and New York

City; grad. B.S., Cornell Univ., 1875; M.S., 1878; M.D., Boston Univ. Sch. of Med., 1877; M.S., Cornell Univ., 1878; m. 1880, Mary A. Clarke; prof. Otology, Boston Univ. Sch. of Med.; consulting Aural Surg. to Mass. Homeo. Hosp.; mem. Am. Inst. of Homeopathy; ex-pres. Am. Homeo. Ophthalmological, Otological and Laryngological Soc.; ex-pres. Mass. Homeo. Med. Soc., etc. Author: papers contributed to the med. journs., mostly relating to diseases of the ear, and the scientific "proving" of drugs. Residence: West Newton, Mass.

BELT, Edward Oliver; physician; b. Frederick Co., Md., 1861; s. John Lloyd Belt and Sarah Eleanor (McGill) Belt; ed. pub. schs. of Frederick Co., and Frederick Coll., Frederick, Md.; grad. Univ. of Maryland, 1886; post-grad. work, Johns Hopkins Univ. and Univ. of Vienna; m. 1899, Emily Walker Norrell, Washington, D. C. Resident phys. Presbyterian Eye and Ear Hosp., Baltimore, 1886-88; visiting surg. to same, 1889; prof. Ophthal. and Otology, Howard Univ. since 1890; surg. to Episcopal Eye, Ear and Throat Hosp., and its originator; Ophthal. and Otologist to Freedmen's Hosp. and to the Baltimore and Ohio R. Rd.; mem. Med. Soc., District of Columbia; Am. Med. Assn.; Soc. Ophthalmologists and Otologists of Washington and ex-pres. of same. Clubs: Univ.; National Geographic Soc. Author: a great many important papers on medical and scientific subjects contributed to the leading med. journs. Residence: 816 Connecticut Ave., Washington, D. C.

BETTS, Benjamin Franklin; homeopathic physician; b. Warminster, Pa., 1845; s. John Betts and Sarah (Malone) Betts; grad. Hahnemann Med. Coll. of Phila., 1868; studied in Europe, 1868-70; prof. Physiology and Microscopic Anatomy, Hahnemann Coll., 1873; organized Dept. Gynecology, 1876, and was its professor till 1893; lectured on diseases of children and hygiene; was consulting gynecologist to the Hahnemann Med. Coll. Hosp. and Woman's Homeopathic Hosp. of Phila.; mem. Am. Inst. of Homeopathy, Homeopathic Med. Soc. of Pa., Am. Acad. of Political and Social Science, etc.; m. 1871, Lucy C. Corse, Baltimore, Md., (since died). Residence: 1609 Girard Ave., Phila., Pa.

BIDWELL, Edwin Curtis; physician; b. Tyringham (now Monterey), Mass., 1821; s. Barnabas Bidwell and Betsey (Curtis) Bidwell; ed. Lenox Acad.; grad. Williams Coll., 1841; M.D. degree Med. Dept., Yale Univ., 1844; m. 1856, Isabella Calder Gibson, (died, 1888); Surg., 31st. Mass. Vols., 1862-65; examining surgeon for pensions,

1869-81; mem. Am. Inst. Civics; G. A. R.; pres. Vineland, N. J. Hist. and Antiq. Soc. Author: papers on the portability of Cholera Infection, which was (1849) a mooted question in Med. Science; discovered, 1880, fungus of the black rot of the grape since named Laestadia Bidwellii by Prof. Pierre Viala of Montpelier, France, in his honor. Residence: 801 Plum St., Vineland, N. J.

BIGGS, Hermann Michael; physician; b. Trumansburg, N. Y., 1859; s. Joseph H. Biggs and Melessa I. (Pratt) Biggs; ed. Trumansburg and Ithaca, N. Y.; grad. A.B. Cornell Univ., 1882; M.D. degree Bellevue Hosp. Med. Coll., 1887; chief Med. officer, pathologist, and dirct. bacteriol. labs., N. Y. City health dept., 1892, to date; prof. therapeutics and clin. med. adjt.; prof. of med., Univ. and Bellevue Hosps. Med. Coll., 1898 to date; m. 1898, Frances M. Richardson, Hornellsville, N. Y.; mem. N. Y. Acad. of Med.; Nat. Assn. Study and Prev't of Tuberculosis; N. Y. State and Co. Med. Assn.; Am. Med. Assn., etc. Clubs: University, Century Assn. Residence: 5 West 58th St., New York City.

BINNE, John F.; surgeon; b. Stirling, Scotland, 1863; s. Rev. Wm. Binne, D.D.; ed. Aberdeen Univ.; grad. 1882, M.B., C.M., 1886; Fellow Amer. Surgical Assn.; prof. surgery, Kansas State Univ.; mem. Société Internationale de Chirurgie, France. Author: Manual of Operative Surgery, 1905. Residence: Kansas City, Mo.

BINSWANGER, Otto S.; physician; b. in Germany, 1854; s. Oswald Binswanger and Caroline Binswanger; ed. in Germany; grad. Univ. of Md.; prof. of chem. and toxicology, Willamette Med. Coll., 1882-87; prof. of chem. and toxicology, Med. Dept., Univ. of Oregon; m. 1890, Guda Braverman, San Francisco, Cal.; ex-pres. Portland Med. Soc. Residence: 275 24th St., Portland, Ore.

BIRKETT, Herbert Stanley; physician; b. Hamilton, Can., 1864; s. Wm. Birkett and Caroline Amelia (Ball) Birkett; ed. England; acad. ed. Med. Faculty, M'Gill Univ., Montreal; grad. M'Gill Univ., 1886; m. 1899, Margaret McNaughton, Glengarry, Can.; Prizeman in anat. obstet. and clin. med.; jun. demonstrator anat., 1889; sen. demonstr., 1894; rhinologist and laryngologist, Montreal Dispensary, 1889; and Gen. Hosp., 1890-98; Roy. Vict. Hosp., 1898; Mont. Chil. Hosp.; aurist, Mackay Inst.; vice-pres. Amer. Laryng. Assn.; mem. Laryng. Assn., London, Eng., etc. Clubs: Royal, St. James, St. Lawrence Yacht, Montreal. Author: Diseases of the Nose, Throat, and Ear, 1903, and other works on the Throat, etc., joint, with Dr. Cameron, Hare's Syst. of Pract. Therap., many valuable contribs. to press. Residence: 252 Mountain St., Montreal, Can.

BISHOP, Hudson D.; homeopathic physician; b. Smithville, O., 1866; s. Abner B. Bishop and Mandilla (Hartman) Bishop; cd. Medina, O. high sch., Oberlin, and Ohio State Univ., 1884-87; grad. M.D. Cleveland Homeop. Coll., 1890; m. 1892, Bessie M. Spitzer, Medina, O.; surg. Cleveland Homeop. Hosp.; Gynecologist City Hosp.; surg. Maternity Hosp.; lecturer on Chemistry, Cleveland Homeop. Med. Coll., 1890-93; now prof. of surg. in the same Coll. Author: Obstetric Duties of Mothers and Nurses, Cleveland, 1904. Residence: 70 Ingleside Ave., Cleveland, O.

BISHOP, Louis Faugeres; physician; b. New Brunswick, N. J., 1864; s. James Bishop and Mary F. Bishop; ed. St. Paul's Sch., Concord, N. H.; grad. A.B., Rutgers Coll., 1885; (A.M., 1889); M.D., Coll. of Phys. and Surg., New York, 1889; m. 1899, Charlotte D. Gruner; resident physician, St. Mark's Hosp., 1889-92; sec., N. Y. Acad. of Med.; mem. Am. Med. Assn. Clubs: Calumet, Columbia University, Sons of the Revolution. Author: Theory and Treatment of Rheumatism, N. Y., 1904; Diagnosis and Treatment of Gout; Important points in the Treatment of Pneumonia; Blood Pressure, 1904; and various papers, chiefly on disorders of the circulation, contributed to the current med. press. Residence: 54 W. 55th St., New York.

BISHOP, Seth Scott; surgeon; b. Fond du Lac, Wis., 1852; s. Lyman Bishop and Maria (Probart) Bishop; ed. Beloit Coll., Wis.; Univ. of New York; grad. B.S., M.D., LL.D., Northwestern Univ., 1876; m. 1885, Jessie A. Button; prof. otology, rhinology and laryngology, Chic. Post-Grad. Med. Sch. and Hosp.; prof. diseases of the nose, throat and ear, Ill. Med. Coll.; surg. to Ill. Hosp. and Post-Grad. Hosp.; consulting surg. to Mary Thompson Hosp.; Ill. Masonic Orphan's Home of Children; and Silver Cross Hosp., Joliet, Ill.; mem. Internt. Med. Congress; Pan. Am.; Med. Soc. of Ill.; etc. Author: Diseases of the Ear, Nose and Throat, and Their Accessory Cavities; "Hay Fever," 1897; Pathology of Hay Fever, the two latter essays being awarded first prize by the United States Hay Fever Assn.; a Statistical Report of Twenty-one Thousand Cases of Diseases of the Ear, Nose, and Throat, etc. One of the editors of The Laryngoscope. Residence: 719 W. Adams St., Chicago, Ill.

BLACK, Melville; physician; b. Washington, Iowa, 1866; s. George Black and Louise Jane (Melville) Black; cd. com. sch. of Washington, Ia., 1872-82; grad. M.D. Bellevue Hosp. Med. Coll., 1887; postgrad. Manhattan Eye and Ear Hosp., 1889-91; N.Y. Post-Grad. Sch., 1889; N.Y. Polyclinic, 1889; m. 1896, Eleanor Cole, Denver, Colo.;

mem. Am. Med. Assn.; Colo. State Med. Soc.; Denver Co. Med. Soc.; Colo. Ophthalmological Soc.; Rocky Mt. Interstate Med. Soc.; Acad. of Ophthalmol., Oto. and Laryngology. Clubs: Denver Country Club. Author: numerous monographs and papers contributed to med. journs., etc. Residence: 669 Emerson St., Denver, Colo.

BLACKADER, Alexander Dougall; physician; b. Montreal, P. Q., 1847; s. Francis Fraser Blackader and Margaret P. (Drummond) Blackader; ed. com. sch.; Brantford high sch.; acad. ed. M'Gill Univ.; grad. M.D., Montreal, 1872; prof. of Pharmacology and Therapeutics; lecturer on diseases of children, M'Gill Univ.; mem. Royal Coll. of Surg., Eng.; mem. and past-pres. Montreal Medico-Chirurgical Soc.; Am. Climatological Soc.; Assn. Am. Phys.; Am. Therapeutic Soc., etc.; m. Kate Elizabeth Skelton; for three years surg, on board the Allen Line Royal Mail Steamers, the Liverpool, Brazil and River Plateau Mail S. S. Co., and the Ocean S. S. Co., of Liverpool to China and the East Indies. Afterwards spent three years in London, Eng., as clinical asst., Royal South London Ophthalmic Hosp.; resident clinical asst., Brompton Consumption Hosp., and four months acting resident phys. to the Great Ormond St. Sch. Children's Hosp. At present, phys. to Montreal General Hosp, and consulting phys. to a number of charitable insts. for children. Club: St. James. Residence: 236 Mountain St., Montreal, Qc.

BLACKWELL, Elizabeth; physician; b. Bristol, 1821; d. of Samuel Blackwell, Bristol; ed. private schs. in Bristol and New York. Taught in Kentucky and North and South Carolina; studied med. at Geneva Univ., U.S., and in La Matérnité and Hôtel Dieu, Paris, and St. Bartholomew's, London. Practised in New York, 1851, founding there a Hospital and Medical School for Women; placed on the English Register, 1859; practiced in London and Hastings since 1869; founded National Health Soc. of London, and assisted in forming London School of Medicine for Women. Clubs: Assn. of Registered Medical Women. Author: The Physical Education of Girls; The Religion of Health; The Moral Education of the Young; The Human Element in Sex; Pioneer Work in Opening the Medical Profession to Women; Scientific Method in Biology, etc. Address: Rock House, Exmouth Place, Hastings, Eng.

BLAKE, Daniel Bigelow; physician; b. Chester, S. C., 1853; s. Joshua Blake and Frances J. (Bigelow) Blake; ed. com. sch. Bascomville Acad. S. C.; grad. Med. Coll. of the State of S. C.; post-grad. Univ.

of Mo., 1882; N. Y. Post-Grad., 1893-97; m. 1880, Mary C. Weldon, Cuero, Texas. Ex-pres. Nashville Acad. of Med. and Davidson Co. Med. Assn.; prof. Materia Medica and Therapeutics, Univ. of Tenn., Med. Dept., and treasurer of the Faculty. *Residence*: 2012 West End Ave., Nashville, Tenn.

BLANDFORD, George Fielding; physician; b. Hindon, Wilts, 1829; ed. Rugby; Oxford; M.A. Oxon; F.R.C.P. London. Past pres. of Medico-Psychological Assn. of Great Britain and Ireland; pres. of Psychological Section, British Med. Assn., 1894. Club: Athenæum. Author: Lectures on Insanity and its Treatment, 4th edit. 1892; Art. Insanity, Quain's Dictionary of Medicine; Art. Prevention, Prognosis of Insanity, Tuke's Dictionary of Psychological Medicine; Lumleian Lectures on Insanity, Lancet, 1895. Address: 48 Wimpole St., Cavendish Square, London, Eng.

BLOYER, William Edward; eclectic physician; b. Chambersburg, Pa., 1853; s. Joseph Bloyer and Martha Bloyer; ed. Chambersburg Acad.; grad. Eclectic Med. Inst., Cincinnati, O., 1879; m. 1876, Helen A. Pinckney, Vernon, N. Y.; prof. Anatomy, Eclectic Inst., Cincinnati; ex-pres. Nat. Eclectic Med. Soc.; mem. Ohio State Med. Soc.; editor: Med. Gleaner, 1889-1904. Residence: 1020 Dayton St., Cincinnati, O.

BLUMFELD, J.; physician; b. London, 1870; ed. Univ. Coll. Sch.; Gonville and Caius Coll., Cambridge; St. George's Hosp.; B.C., B.A., Cantab; Senior Anæsthetist, St. George's Hosp., and Anæsthetist to Metropolitan, Grosvenor, and National Dental Hosps.; Fellow Royal Med. and Chirurgical Soc. Club: Savage. Author: a book on anæsthetics and various contributions on same subject to med. journs. Address: 7 Cavendish Place, London, Eng.

BOERICKE, William; physician; b. Austria, 1849; grad. Hahnemann Coll. of Phila., 1880; mem. Am. Inst. of Homeo. Clubs: Bohemian. Author: A Compend of the Principles of Homeopathy, and Pocket Manual of Homeopathic Materia Medica. Residence:

1812 Washington St., San Francisco, Cal.

BOLDT, Hermann J.; physician; b. Berlin, Germany, 1856; s. Hermann and Amelia (Krüger) Boldt; grad. Med. Sch., Univ. of N. Y., 1879; m. 1891, Hedwig Krüger of Berlin, Germany; prof. of Diseases of Women, N. Y. Post-Grad. Med. Sch., Med. Dept. of N. Y. State Univ. since 1890; prof. gynecology, N. Y. Post-Grad. Med. Sch. and Hosp.; gynecol. to German Poliklinik and St. Mark's Hosp.; mem. N. Y. Acad. of Med.; N. Y. Obstetrical Soc. (ex-pres.); German Med. Soc. of N. Y. (ex-pres.); Am. Gynecological Soc.; Southern Gynecol.

and Surg. Soc.; Intern. Gynecol. Soc.; British Gynecol. Soc.; N. Y. Obstetrical Soc. *Author:* Clinical Gynecology, Phila., Pa., 1895; contributed chapter on Cancer of the Uterus to Encyklopädie der Geburtshülfe und Gynäkologie, 1900, Leipzig, Germany, and many important papers to leading med. journs. both here and abroad. *Residence:* 39 East 61st St., New York City.

BONTECOU, Reed Brockway; surgeon; b. Troy, N. Y., 1824; s. of Peter Bontecou and Semantha (Brockway) Bontecou; ed. at Troy high sch.; Putney Acad., Vt.; and the Rensselaer Polytechnic Inst., Troy, from which he received the deg. of B.N.S. in 1842; attended lectures Med. Dept., Univ. of City of N. Y., 1844-45; and took his M.D. degree at Castleton Med. Coll. in 1847. He was an army surgeon from 1849 till 1866, when he was mustered out of the service. He was present at the battle of Big Bethel, Va., at the capture of Yorktown, and was in charge of the Hygeia U. S. A. Gen. Hosp., Fortress Monroe, from Sept., 1861, until its destruction; served in the South through the Yellow Fever and was subsequently appointed chief med. officer at Beaufort, S. C.; m. 1849, Susan J. Northrup, New Haven, Conn.; mem. Med. Soc. of Co. of Rensselaer, (pres. 1891 and again 1892); Med. Soc. State of N. Y.; N. Y. State Med. Assn.; Am. Med. Assn.; Am. Surg. Assn.; del. to the Tenth Intern'l Med. Congress, Berlin, 1890, and while abroad in 1891-92, made a tour of the principle hosps. of England and the continent. He originated and practiced the application of photography to military surgical history; was one of the largest contributors to the "Surgical History of the War" and to the "Army Medical Museum." Dr. Bontecou was the first in this country to operate for repair of typhoid ulceration and perforation of the intestine, on Oct. 16, 1887. Residence: 82 Fourth St., Troy, N. Y.

BORDEN, William Cline; maj. and surg. U. S. A.; b. Watertown, N. Y., 1858; s. Daniel J. Borden and Mary Louise (Cline) Borden; grad. M.D. Med. Dept. Columbia (now George Washington Univ.), Washington, D. C., 1883; comm. 1st Lieut. asst. surg. U. S. A., 1883; capt., 1888; maj. and brigade Surg. U. S. V., 1898; apptd. prof. surg. path., Georgetown Univ. Sch. of Med., 1898; prof. Mil. Surg. Army Med. Sch., Washington, D. C., 1901; mem. Assn. Mil. Surg. of U. S.; Am. Med. Assn.; Royal Microscopical Soc. of London, Eng.; Med. Soc. of Dist. of Columbia; Med. and Surg. Soc., Dist. of Columbia, and during the Spanish-Am. War, commd. U. S. A. Gen. Hosp., Key West, Florida, and afterwards given commd. of A. Gen. Hosp.,

at Washington, D. C. Author: Use of the Röntgen Ray by the Med. Dept. U. S. A. in the War with Spain, (pub. by joint resolution of Congress), 1900; Military Surgery,—prize essay Assn. of Military Surgs. of the U. S., 1900; besides valuable papers contributed to the leading med. journs. of the country. Clubs: Sons of Am. Revolution; Crescent Yacht Club, Chaumont, N. Y. Residence: 1752 Erie St., N. W., Washington, D. C.

BOULTON, Percy; physician; b. 1840; s. of R. G. Boulton, of Beverley, Eng., and Anne Whytehead of Thormanby, Yorkshire, Eng.; ed. Beverley gram. sch.; private tutor; Edinburgh Univ.; commenced practice, 1863, in The Dukeries, Worksop, Notts., London, 1865; physician to the Samaritan Free Hosp., 1870; elected consulting physician, which appointment he still holds; physician to Out-Patients, Queen Charlotte's Hosp., 1881-82; consulting physician, British Home for Incurables; was an examiner nine years, Obstetrical Soc., London; m. 1st, Mrs. A. C. Vickermann of Mansfield, Notts.; 2nd, Mrs. C. F. Holland of London. Clubs: Edinburgh University; Berkshire, Reading. Author: Editor for eight years, Obstetrical Society's Transactions; editor Tanner's Index of Diseases, fourth edition; papers to journs. and med. transactions. Address: 15 Seymour St., Portman Square, London; The Orchard, Wargrave, Berks, Eng.

BOWDITCH, Henry Pickering; physician; b. Boston, 1840; grad. Harvard, 1861; Harvard Med. Sch., 1868 (LL.D., Edinburgh, 1898; D.Sc., Cambridge, Eng., 1898); m. 1871, Selma Knauth, Leipzig. Lt., capt., and maj., U. S. Vol. Cav., 1861-65; studied physiology in France and Germany, 1868-71; asst. prof., 1871-76, and since 1876 prof. physiology, Harvard Med. Sch.; trustee Boston Public Library, 1895-1902. Has published many papers on physiol. subjects. Residence: Jamaica Plains, Mass. Office: Harvard Med. Sch., Boston.

BRADBURY, John Buckley; physician; b. Saddleworth, Yorkshire, 1841; s. of John Bradbury; ed. King's Coll., London; Caius and Downing Colls., Camb.; Scholar of Downing; B.A., 1st class Natural Sciences Tripos, 1864; M.D. (Camb.), F.R.C.P. (Lond.), F.R.S. (Edin.); Downing prof. of Med., Cambridge; practises as a phys.; examiner, Natural Sciences Tripos, 1868 and 1869; has on many occasions examined for Med. Degs.; has been assessor to the Regius prof. of Physic, phys. to Addenbrooke's Hosp., Camb., since 1896; formerly Med. Lecturer at Downing and Caius Colls.; and Linacre Lecturer in Physic at St. John's; Bradshaw Lecturer at the Royal

Coll. of Physicians, London, 1895; Croonian Lecturer at the Royal Coll. of Physicians, London, 1899; mem. of the Council of the Royal Coll. of Physicians, London; pres. of the Section of Pharmacology and Therapeutics, Portsmouth Meeting of British Med. Assn., 1899; examiner in Materia Medica in the Univ. of Oxford; m. Jane Gwatkin, 1885. Author: On Vertigo: its Causes, Importance as a Symptom, and Treatment, 1870; Inaugural Lecture on Pharmacology, 1894; on some new Vaso-Dilators, etc., 1895; On Some Points Connected with Sleep, Sleeplessness and Hypnotics, 1899. Address: 4 St. Peter's Terrace, Cambridge; Downing College, Cambridge, Eng.

BRADFORD, John Rose; physician; b. London, 1863; ed. Univ. Coll. Sch., Coll. and Hosp. Formerly George Henry Lewes student and Grocer Research Scholar; M.D., D.Sc., F.R.C.P., F.R.S.; mem. of Senate of Univ. of London; physician to Univ. Coll. Hosp.; prof. of Med., Univ. Coll.; m. 1899, Mary Roberts. Club: Arts. Author: papers on medical and scientific subjects in Proc. Roy. Soc. and in Transactions of med. socs. Address: 8 Manchester Square, W., London, Eng.; Bryn., nr. Dinas Mawddwy, R.S.O., Merionethshire, Wales.

BRADLEY, Arthur Harry; physician; b. Clinton, Mo., 1869; s. James R. Bradley and Martha (Tenbrook) Bradley; ed. pub. schs. and Mo. State Normal, Warrensburg, 1889-90; Mo. State Univ. of Columbia, 1890-91; grad. Marion Sims Coll. of Med., 1892; M.D. Barnes Med. Coll., 1893; m. 1902, Gertrude M. May, St. Louis, Mo.; prof. of Hygiene and Sanitary Science, Barnes Univ.; Surg. to Centenary Hosp., St. Louis; mem. St. Louis Med. Soc.; Mo. State Med. Soc., etc. Residence: 5263 Vernon Ave., St. Louis, Mo.

BRADLEY, Manuel Edgar; physician; b. Sedalia, Mo., 1867; s. James R. Bradley and Martha (Tenbrook) Bradley; ed. pub. schs. and Lampkin Acad., Clinton, Mo., 1886-87; grad. M.D. Union Med. Coll., Kansas City, Mo., 1890; m. 1892, Mattie Ellis, Windsor, Mo.; prof. Histology, Barnes Univ., St. Louis, Mo.; mem. St. Louis Med. Soc.; Mo. State Med. Soc. Residence: 3719 Juniata St., St. Louis, Mo.

BRAILEY, W. A.; physician; s. of Rev. W. Brailey; ed. Kingswood Sch.; Downing Coll., Cambridge; 1st Class Natural Science Tripos; M.A., M.D., etc.; Ophthalmic Surg.; Ophthalmic Surg. and Lecturer, Guy's Hosp.; Fellow, Downing Coll., Cambridge, and Intercollegiate Lecturer in Natural Science; late Hunterian Prof., Royal Coll. of Surgs.; m. Agnes Robertson. Author: various works on ophthalmology. Address: 11 Old Burlington St., W., London, Eng.

- BRAINERD, Henry Green; physician; b. New Hampshire, 1852; s. Rev. T. G. Brainerd and Lucinda R. (Dewey) Brainerd; ed. com. schs. of Halifax, Mass., 1858-66; acad. course Grinnell, Ia., 1867-70; grad. Dartmouth Coll., 1874; M.D. Rush Med. Coll., 1878; m. 1887, Fannie Howard, Chicago, Ill.; asst. supt., Iowa Hosp. for Insane, 1878-86; supt., Los Angeles Co. Hosp., 1889-93; surg., Los Angeles Cable Ry., 1888-93; prof. Neurology, Med. Dept., Univ. of So. Cal., 1887 to present; Dean Med. Dept., Univ. So. Cal., 1893-1901; mem. Los Angeles Co. Med. Soc.; Cal. Med., Clinical and Pathological Soc.; Soc. Angeles, etc. Clubs: California; University; Am. Acad. of Med. Has contributed numerous articles to the med. journs. Residence: 1661 Orange St., Los Angeles, Cal.
- BRAY, John Lang; physician; b. Kingston, Ont., 1841; ed. London district grammar schs.; grad. Queen's Univ., Kingston, 1863; F.R.C. P. and S., Kingston, 1890; LL.D., 1905; honorary mem. of Queen's Univ., 1905, Coll. Phys. and Surgs. of Ontario, since 1880; vice-pres., Med. Council of Ont., 1882; pres. 1883; pres., Canadian Med. Council of Coll. Phys. and Surgs. of Ontario since 1880; pres., Canadian Med. Assn., 1892; mem. Ont. Med. Assn., 1892; British Med. Assn.; Western St. Clair Med. Soc.; Chatham Med. Soc.; Detroit Med. and Library Assn.; mem. Bd. Ed., Chatham. Author: many papers published in different med. journs. Residence: Chatham, Ont.
- BRAYTON, Alembert Winthrop; physician; b. Avon, N. Y., 1848; s. Elijah H. Brayton and Helen (Parker) Brayton; grad. Cook Co. normal sch., 1869; student in Cornell Univ., 1871-72; grad. M.D., Butler Univ., 1878; Ind. Med. Coll., 1879; m. 1874, Jessie May Dewey, Chicago, Ill.; prof. Clinical Med. and Dermatology, Ind. Med. Coll., and vice-pres. of Faculty. Author: Birds of Indiana; Mammals of Ohio; Fishes of the Southern Allegheny Region, with 20 Species New to Science (with Prof. L. S. Jordan, of Leland Stanford, Junior Univ.), 1879; editor: Ind. Med. Journ., 1892-1903; pres. Ind. State Med. Soc., 1902. Clubs: Indianapolis Literary Club; Marion Club. Residence: 2113 Broadway, Indianapolis, Ind.
- BRICKNER, Walter M.; physician; b. New York; s. David Brickner and Sarah Ritterband Brickner; ed. pub. schs. of New York City and Coll. of the City of New York; grad. B.S., 1893; M.D., Coll. of Phys. and Surgs., Columbia Univ., 1896; mem. N. Y. Acad. of Med.; Am. Med. Assn.; N. Y. Co. Med. Soc.; Med. Assn. of Greater New York, etc.; m. 1903, Perla S. Abrahams, Savannah, Ga. In private

practice and clinical work, surg. dept. Mt. Sinai Dispensary; formerly asst. pathologist Montefiore Home, 1900-01. *Author:* The Surgical Assistant, New York, 1905; and numerous surgical articles contributed to the med. journs. Editor-in-chief of the *American Journal of Surgery. Residence:* 30 West 92nd St., New York City.

BRIGGS, Frederic M.; physician; b. Longwood, Brookline, Mass., 1857; s. Richard Briggs and Fannie (Towne) Briggs; ed. com. sch., Brookline, Mass.; grad. M.D., Harvard Coll., 1879; m. 1893, Grace Stickney Wood, Pocasset, Mass.; prof. of Clinical Surg. and sec. of the Faculty, Tufts Coll. Med. Sch.; surg. to Boston Dispensary; mem. Mass. Med. Soc.; Boston Soc. for Med. Improvement; Mass. Med. Benevolent Soc.; Am. Med. Assn.; etc. Residence: 31 Massachusetts Ave., Boston, Mass.

BROCKMAN, David Crawford; physician; b. Cedar Rapids, Ia., 1853; s. Walter L. Brockman and Helen (Crawford) Brockman; ed. Blairstown Acad.; A.B., A.M., Cornell Coll., 1876; grad. Med. Dept., Iowa State Univ., 1878; m. 1879, Augusta Mallory, Marshalltown, Ia.; pres. Tri-State Med. Soc., 1896-97; pres. Iowa Assn. Ry. Surg., 1903-04; pres. Iowa State Med. Assn., 1904-05; mem. Am. Acad. of Med.; Iowa State Med. Assn.; Western Surg. and Gyn. Assn. Clubs: Wapello. Residence: 301 E. 2nd St., Ottumwa, Ia.

BROWN, Alexander Crum; physician; b. Edinburgh, 1838; s. of Rev. John Brown, D.D.; ed. Royal High Sch., Edinburgh; Mill Hill Sch., Univs. of Edinburgh, Heidelberg, Marburg; extra-academical lecturer on Chemistry, Edinburgh, 1863-69; pres. Chemical Soc. of London, 1892-93; m. Jane Bailie Porter. M.A., M.D., Edinburgh; D.Sc., London; F.R.S., LL.D., Aberdeen; prof. of Chemistry, Edinburgh Univ. since 1869. Clubs: Savile; Univ., Edinburgh; Royal and Ancient Golf, St. Andrews. Address: 8 Belgrade Crescent, Edinburgh, Scotland.

BROWN, George; surgeon; b. Callington, Cornwall, 1844; s. of late Thomas Brown; ed. private schs., Charing Cross Hosp. Sch. of Med., London; Golding Scholar, 1871; M.R.C.S. Eng., 1874; L.S.A. Lond., 1873; direct representative for England and Wales on the General Med. Council; editor of the General Practitioner, the official journ. of the Incorporated Med. Practitioners' Assn.; Llewellyn Scholar, 1872; Gold Medal, 1873; House Surg. at Charing Cross Hosp., 1873; Resident Med. Officer at the North-Eastern Hosp. for Children, 1874; Prosector of Anatomy at the Royal Coll. of Surgs. of England, 1874; Demonstrator of Anatomy at the Westminster Hosp.

Med. Sch., 1873-74; founder and editor (25 years) of the Hospital Gazette (now Medical Times and Hospital Gazette); Advocate of Fiscal Reform; m. 1898, Edith Kate Reay. Club: Imperial Colonies. Author: Aids to Anatomy, 1875; Aids to Surgery, 1876; contributions to the Times, Lancet, British Medical Journal, and General Practitioner. Address: Mount Lodge, Silver Valley, Callington, Cornwall, Wales.

BROWN, Mark Atkins; physician; b. Cincinnati, O., 1874; s. Aaron Mercer Brown and Amelia (Atkins) Brown; ed. com. schs., Cincinnati; acad. ed. Univ. of Cincinnati; grad. M.D., Miami Med. Coll., 1894. Unmarried. Prof. Hygiene, Miami Med. Coll.; mem. Am. Med. Assn.; Ohio State Med. Soc.; Cincinnati Acad. Med.; Cincinnati Soc. for Med. Research. Editor: Lancet-Clinic. Residence: 628 Elm St., Cincinnati, O.

BROWN, Thomas Richardson; physician; b. Baltimore, Md., 1872; s. Dr. Thomas R. Brown and Harriet (Carrington) Brown; ed. pub. schs. of Baltimore and Baltimore City Coll.; grad. A.B., Johns Hopkins Univ., 1892; M.D., 1897; m. 1902, Jean McAlbert, Baltimore, Md. Asso. prof. in Med., Johns Hopkins Univ.; asso. prof. of Med., Coll. Phys. and Surgs.; mem. Am. Med. Assn.; Med. and Chirurgical Soc. Clubs: Country Club; Athletic; Reform League; Civil Service Reform Assn. Author: Monographs and various papers contributed to med. journs. Residence: 17 West Biddle St., Baltimore, Md.

BROWNE, Jennie Nicholson; physician; b. Baltimore, Md., 1876; d. B. Bernard Browne, M.D. and Jennie (Nicholson) Browne; ed. Baltimore sch.; Bryn Mawr sch., 1887-94; grad. A.B., Bryn Mawr Coll., Pa., 1898; M.D., Woman's Med. Coll. of Baltimore, 1902. Unmarried. Prof. of Physiology, Woman's Med. Coll.; phys. to supervisors of City Charities; med. examiner Catholic Women's Benevolent Legion and the Ladies of the Maccabees; mem. Am. Med. Assn.; pres. Alumni Assn. of Woman's Med. Coll., 1904-05. Club: Eight O'clock. Residence: 510 Park Ave., Baltimore, Md.

BRUCE, John Mitchell; physician; b. 1846; s. of A. Bruce and A. Mitchell, of Keig, Aberdeenshire; cd. grammar sch. and Univ., Aberdeen; Middlesex Hosp.; Univ. of Vienna; M.A., M.D., L.L.D., F.R. C.P., Lond.; phys. and lecturer Charing Cross Hosp.; cons. phys. Brompton Hosp.; member of Royal Institution; engaged in pathological research under Sanderson and Klein; Charing Cross Hosp., taught physiology and pathology, then materia medica and medicine, and was dean of the school; engaged in medical literature on Medical

Times and Gazette, later as co-editor of the The Practitioner, and assistant editor of Quain's Dictionary; has been examiner in Univs. of London and Cambridge, the Victoria Univ., and Royal Coll. of Phys.; for 20 years phys. to Brompton Hosp.; was hon. sec. of Royal Med. and Chirurgical Soc. Clubs: Athenæum, Caledonian. Author: Materia Medica and Therapeutics, 44th thousand; Principles of Treatment, 1899; many articles and papers in serial medical literature, etc. Address: 23 Harley St., W., Ponds Farm, Beaconsfield, Bucks, Eng.

BRUNDAGE, Albert Harrison; physician, toxicologist; b. Candor, N. Y., 1862; s. Amos H. Brundage, M.D., and Sarah M. (Dummock) Brundage; ed. Montclair and Newark, N. J., pub. schs.; grad. N. Y. Univ. Med. Coll., 1885; Brooklyn Coll. Pharm., 1802; Phar. D., Brooklyn Coll. of Pharm., 1897; A.M., Univ. of Nashville, 1898; m. 1888. Sarah A. Holt, Amherst, Mass.; prof. Toxicology and Physiology, Brooklyn Coll. Pharm. and R. I. Coll. Pharm. and Allied Sciences; pres. N.Y. State Bd. Pharm. and Bd. of Examiners in Toxicology and Posology; chmn. State Com. on poisons; toxicologist to Bushwick Hosp.; former mem. and examiner in toxicology, N. Y. City Bd. of Pharm.; founder and ex-pres. Brooklyn Med. Soc.; ex-vice-pres. N. Y. State Pharm. Assn.; ex-pres. Brooklyn Coll. Pharm.; mem. Am. Med. Assn.; Am. Pharm. Assn.; Am. Micros. Soc.; Am. Anthropol. Assn. Author: A Manual of Toxicology, a Concise Presentation of the Principal Facts Relating to Poisons, with Detailed Directions for the Treatment of Poisonings, etc.; Practical Points in Physiology, Brooklyn, N. Y., 1903; and many papers on pharm. and med. subjects which have appeared in tech. and med. journs. Residence: 1073 Bushwick Ave., Brooklyn, N. Y.

BRUNTON, Sir (Thomas) Lauder; Kt.; physician; b. 1844; M.D., Sc.D., L.L.D. (Edin.), L.L.D. (Aberd.), F.R.C.P., F.R.S. Consulting phys. to St. Bartholomew's Hosp.; m. 1879, Louisa Jane Stopford. Club: Athenæum. Author: The Bible and Science, 1881; Text-Book of Pharmacology, Therapeutics, and Materia Medica, 1887; Disorders of Digestion, 1889; Lectures on the Action of Medicines, 1897; on Disorders of Assimilation, 1901; collected papers on Circulation and Respiration, 1904. Address: 10 Stratford Place, Oxford St., W., London, Eng.

BRYANT, J. H.; physician; b. 1867; s. of William Mead Bryant of Ilminster, Somerset; ed. Ilminster grammar sch. (Hanning Exhibition); Sherborne Sch.; Guy's Hosp.; M.D., F.R.C.P. (Lond.);

Asst. Phys. and Lecturer on Materia Medica and Therapeutics at Guy's Hosp.; 1st class hons. and gold medal in Medicine and 1st class hons. Forensic Med. M.B. Examination, London Univ., 1890; M.R.C.S. Eng., and B.S. (Lond.), 1890; Treasurer's gold medal in med., Treasurer's gold medal in surg., Beaney prize in pathology, 1891, Michael Harris prize in anatomy, 1888, and other prizes at Guy's Hosp.; late Med. Registrar and Pathologist at Guy's Hosp.; m. Stella Beatrice Fry. Author: editor of the Guy's Hospital Reports; Diseases of the Abdominal Blood Vessels, Allchin's System of Medicine; Electro-Therapeutics, Hale White's Text Book of Therapeutics; Contributions to the Guy's Hospital Reports, Society and Med. Journs. Address: 8 Mansfield St., Cavendish Square, W., London, Eng.

BUIST, Archibald Johnston; physician; b. Charleston, S. C., 1872; s. J. S. Buist and Margaret S. (Johnston) Buist; grad. A.B., Princeton Univ., 1893; M.D., Med. Coll. of S. C., 1896; m. 1899, Alice S. Mitchell, Charleston, S. C.; prof. Clinical and Minor Surg., Med. Coll. of S. C.; mem. Med. Soc. of S. C.; S. C. Med. Assn.; Assn. of Mil. Surgs. of U. S. Residence: 276 Meeting St., Charleston, S. C.

BUIST, Robert Cochrane; physician; b. Dundee, 1860; s. of Thos. P. Buist, Dundee; ed. Dundee high sch.; St. Andrews (Lowson, Spence, and Guthrie Scholarships) Corpus Christi Coll., Cambridge (Senior Scholar), and Edinburgh Univ.; and at Vienna; M.A., (St. And.), B.A. (Cantab.), M.D. (Ed.), M.R.C.P. (Ed.); Gynecologist and Obstetrician to Dundee Royal Infirmary, and in private practice; M.A. (Mathematical Honors, 1st class) St. Andrews; B.A. (14th Wrangler) Cambridge; formerly pres. Students' Representative Council, Edinburgh; Hon. Sec. Dundee and District Branch of British Med. Assn.; Fellow of Edinburgh and Glasgow Obstetrical Socs.; m. Grace Mackenzie, Carron, Strathspey, 1889. Author: The Student, Edinburgh, 1887-89; gynecological and obstetric papers. Address: 166 Nethergate, Dundee, Scotland.

BULLOCH, William; physician; b. Aberdeen, 1868; s. of John Bulloch; ed. Aberdeen Univ. (highest honors); Bacteriologist to the London Hosp. and Lecturer on Bacteriology and Pathology, London Hosp. Med. Coll.; Leipzig; Vienna; Paris; King's Coll., London. Late asst. prof. of Pathology, Univ. Coll.. London; Bacteriologist, Lister Institute of Preventive Med.; Examiner in the Univ. of Oxford and the Royal Coll. of Veterinary Surgs.; Grocers' Co. Research Scholar in Preventive Med. Author: contributions on bacteriolog-

ical subjects. Address: London Hospital, Mile End Road, London, Eng.

BULSON, Albert Eugene, Jr.; physician; b. Chicago, Ill., 1867; s. Albert Eugene Bulson and Sarah Abbott Bulson; ed. high sch. at Brodhead, Wis.; grad, B.S., from Michigan Agricultural Coll., 1888; M.D., Chicago Med. Coll. and Rush Med. Coll.; post-grad. study, Univ. of Mich., and the Post-Grad. Sch., Chicago.; m. Eva Maud Jeu de Vine, Detroit, Mich., 1892. At present and for the past six years prof. of Ophthalmology in the Fort Wayne Coll. of Med.; formerly prof. of Laryngology and Rhinology in the same institution. Editor of the Fort Wayne Medical Journal-Magazine; pres. the Fort Wayne Art Sch. Assn. (incorporated); ex-pres. of the Fort Wayne Med. Soc.: ex-vice-pres. Am. Acad. of Ophthalmology and Oto-Larvngology; treasurer of the Indiana State Med. Assn.; sec. of the Council of the Indiana State Med. Assn.; sec. of the Section on Ophthalmology, of the Am. Med. Assn.; mem. Am. Med. Assn.; Indiana State Med. Assn.; Fort Wayne Med. Soc.; Chicago Ophthalmological Soc.; Am. Acad. of Ophthal. and Oto-Laryngology, Northern Tri-State Med. Assn. Clubs: pres. Fortnightly Club (literary); Sons of the Am. Revolution; Masonic. Author: various papers contributed to the med. journs. Residence: Fort Wayne, Ind.

BULSTRODE, Herbert Timbrell; physician; b. Gatcombe Rectory, Isle of Wight; s. of Rev. Canon Bulstrode of Stoke Rectory, Ipswich; ed. King's Sch., Ely; Emmanuel Coll., Cambridge; St. Thomas's Hosp., London; M.A., M.D., B.C., Cantab., D.P.H.; Med. Inspector, H.M. Local Gov. Board; Lecturer on Preventive Med., Charing Cross Hosp. Med. Sch.; member of Mr. Chaplin's Departmental Committee on Food Preservatives; member of Faculty of Med, and Board of Studies of Hygiene, Univ. of London; examiner in Public Health, Royal Coll. of Surgs., England; Milroy Lecturer (subject Tuberculosis) Royal Coll. of Phys., 1903; m. Beatrix Nunns of Wherstead Vicarage, Suffolk; member of Council of Epidemiological Soc. of Lond.; corresponding member Société de Médicine Publique et de Génie Sanitaire; late House Phys. St. Thomas's Hosp.; Hon. Sec. State Section British Congress on Tuberculosis, London, 1901. Author: Report to the Local Government Board on Oyster Culture in relation to Disease, presented to both Houses of Parliament, 1896; Reports to Local Government Board on Prevalence of Enteric Fever in City of Chichester, 1896; on the Sanitary Condition of the Borough of Windsor, 1900; and on outbreak of Enteric Fever and other illness which followed Mayoral banquets at Winchester and Southampton, 1902; contributions on medical subjects to med. journs. and Quain's Dictionary of Medicine. *Address:* Local Government Board, Whitehall, S. W.; 4 The Mansions, Earle's Court, S. W., London, Eng.

BURGESS, Thomas Joseph; physician; b. Toronto, Ont., 1849; s. Thomas Burgess and Jane (Rigg) Burgess; ed. private schs., 1857-62; academic ed. Upper Canada Coll., Toronto, 1862-66; Toronto Univ., 1866-70; grad. Toronto Univ., taking gold and silver med.; m. 1872, Jessie Macpherson, Toronto, Ont. Supt. London and Hamilton Lunatic Asylums, 1878-90; Med. Supt. Protestant Hosp. for Insane, 1890; Lecturer on Mental Diseases, M'Gill Univ., 1893-99; prof. Mental Diseases, M'Gill Univ., 1899; mem. Canadian Inst.; hon. mem. Hamilton Library Assn.; Fellow Am. Assn. Acad. of Sciences; F.R.S. of Canada, and pres. of Geological and Biological Socs., 1898; pres. Am. Medico-Psychological Assn., 1905. Author: numerous literary sketches for the Pen and Pencil Club of Montreal and various monographs and papers pub. in med. and literary journs. Residence: Protestant Hosp. for Insane, Montreal, Que., Canada.

BURNET, Robert William; physician; b. Chryston, Lanarkshire, 1851; s. of Rev. William Burnet; ed. privately; Gymnasium, Old Aberdeen; M.D. (Aberd.), F.R.C.P. (Lond.); Univ. of Aberdeen; London Hosp. (graduated in honors, 1876, M.B., C.M., and M.D. 1878); m. Bessie Horsman Morley of Streatham; senior phys. Great Northern Central Hosp.; hon. phys. to H.R.H. the Prince of Wales; appointed phys. to out-patients Great Northern Cent. Hosp, 1879; phys. to the London Life Assn., 1890; consulting phys. to the Royal Caledonian Asylum, and to the Royal Naval Victoria Fund. Author: Foods and Dietaries: a Manual of Clinical Dietetics, 3rd ed.; and numerous papers on medical subjects. Address: 36 Grosvenor St., Grosvenor Square, W., London, Eng.

BURNETT, Edwin Clark; physician; b. Mansfield, O., 1854; s. Dwight Burnett and Mary Bristol Burnett; cd. com. schs. of Olney, Ill.; grad. St. Louis Med. Coll., 1883. Unmarried. Mem. Acad. of Science; ex-pres. Am. Assn. of Genito-Urinary Surgs.; clinical prof. Genito-Urinary Diseases, Med. Dept. Washington Univ., St. Louis. Clubs: University; St. Louis Country Club. Residence: University Club, St. Louis, Mo.

BURNETT, Swan Moses; physician; b. New Market, East Tenn.,

1847; s. Dr. John Burnett and Lydia A. (Peck) Burnett; grad. Bellevue Hosp. Med. Coll., 1870; began practice in Knoxville, Tenn.; removed to Washington, 1876; prof. Ophthalmology and Otology, Germantown Univ. Med. Sch., since 1879; and in Washington Post-Grad. Med. Sch.; pres. attending staff Central Dispensary and Emergency Hosp.; mem. Washington Acad. Science, Philos. and Anthropol. Socs. Author: Treatise on Astigmatism; and various papers on the diseases of the eye and ear. Clubs: Cosmos; Nat. Soc. Fine Arts. Residence: 916 Farragut Square, Washington, D. C.

BURR, Charles W.; physician; b. Phila., Pa., 1861; ed. Episcopal Acad. of Phila., 1871-79; grad. B.S., Univ. of Pa., 1883; M.D., 1886; prof. of Mental Diseases, Univ. of Pa., since 1901; ex-pres. Phila. Neurological and Pathological Socs.; Fellow Coll. of Phys. He has written many articles on mental diseases for the med. press. Residence: 1327 Spruce St., Philadelphia, Pa.

BURR, Colonel B.; physician; b. Lansing, Mich., 1856; s. Allen R. Burr and Catharine (Foote) Burr; ed. com. sch. Lansing, Mich.; grad. M.D., Coll. of Phys, and Surgs., N. Y., 1878; m. 1st, 1886, Ernestine Randall, Norwich, N. Y. (died, 1888); 2nd, 1890, Annette L. Wheeler, Chicago, Ill. Specialist in insanity and mental diseases; asst. phys. Eastern Mich. Asylum at Pontiac, 1878-85; asst. med. supt. 1885-89; med. supt., 1889-94; med. director Oak Grove Hosp. for nervous and mental diseases, at Flint, Mich., since 1894; sec. and treas. Am. Medico-Psychol. Assn., 1897-1904; mem. Am. Med. Assn.; foreign asso. mem. Société Medico-Psychologique, Paris. Author: Primer of Psychology and Mental Diseases, 1893; and a large number of important papers, chiefly on the subject of mental diseases, contributed to the various med. journs. Club: Masonic. Residence: Flint, Mich.

BUSCH, Frederick Carl; physician; b. Buffalo, N. Y., 1873; s. Frederick Busch and Catherine (Layer) Busch; ed. pub. sch. and high sch. of Buffalo till 1891; Cornell Univ., 1891-95; grad. B.S., Cornell, 1895; M.D., Univ. of Buffalo, 1897; m. 1898, Edith M. Fletcher, Buffalo, N. Y.; prof. Physiology. Univ. of Buffalo; mcm. A.A.A.S; Am. Med. Assn.; Am. Physiol. Soc., etc. Clubs: University. Author: Laboratory Manual of Physiology, N. Y., 1905; he also revised Hicke's Handbook of Physiology, N. Y., 1904. Residence: 145 Allen St., Buffalo, N. Y.

BYERS, John William; physician; b. Shanghai, China; s. of late Rev. John Byers and Margaret Morrow, Windsor Hill, Rathfriland;

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ed. Royal Academical Institution; Queen's Coll., Belfast; prof. of Midwifery and Diseases of Women and Children, Queen's Coll., Belfast, since 1893; phys. for Diseases of Women to the Royal Victoria Hosp., Belfast; phys. to the Belfast Maternity Hosp; and consulting phys, to the Belfast Hosp, for Sick Children; examiner in Obstetric Med. to the Royal Univ. of Ireland; Senior Scholar in Natural Science and Senior Scholar in Medicine, Midwifery, and Med. Jurisprudence of Oueen's Coll., Belfast; gold medallist and Ist of 1st class honors at B.A. and M.A. degrees of Oueen's Univ. of Ireland; honors at M.D., honorary M.A.O. (Master of Obstetrics) of Royal Univ. of Ireland. Studied in London and Dublin; 1879, was appointed to the Children's Hosp., Belfast; in 1882 organized the department for Diseases of Women at the Royal Victoria Hosp.; m. Fanny, d. of late James Reid, Belfast. Hon. pres. of International Congress of Obstetrics and Gynecology, 1896; vice-pres. Obstetrical Soc. of London, 1899-1901; pres. Ulster Med. Soc., 1893-94; pres. North of Ireland Branch of British Med, Assn., 1900-1901; pres. Belfast Branch of Irish Med. Assn., 1903-04; pres. Section of Obstetric Med. and Gynecology, British Med. Assn., Cheltenham, 1901; pres. Belfast Literary Soc., 1885-86; gov. of Campbell Coll., Belfast; member of Council of Brit. Med. Assn. Author: many papers on Gynecology and kindred subjects. Address: Dreenagh House, Lower Crescent, Belfast, Ireland.

BYFORD, Henry T.; surgeon; b. Evansville, Ind., 1853; s. Dr. Wm. H. Byford and Mary Anne (Holland) Byford; grad. Chic. Med. Coll. (N. W. Univ.); M.D., 1873; studied in hosps. in London and Paris, 1881-82; m. 1892, Lucy Richard Larned; prof. of gynecology and clinical gynecol., Med. Dept. Univ. of Ill.; surg. to Woman's Hosp. of Chic.; consulting gynecol. to Michael-Reese and Provident, Chic. Lying-In and Mary Thompson Hosps.; mem. International Congress of Gynecol.; Am. Gynecol. Soc.; Chic. Gynecol. Soc.; Southern Surg. and Gynecol. Assn.; and Am. Med. Assn. Author: Manual of Gynecology, 1895; Diseases of Women (with the late Dr. Wm. H. Byford); joint author: Am. Text-Book of Gynecology; Keating and Co.'s Clinical and Gynecology; Kelly and Noble's Operative Gynecology; and a large number of important papers contributed to the leading med. journs. upon gynecol. subjects. Club: Physicians'. Residence: 4636 Drexel Boulevard, Chicago. Ill.

BYRNES, W. J.; physician; b. Minn., 1859; grad. M.D. Univ. of Mich., 1882; post-grad. N. Y. Univ., 1885; prof. prin. surg. and

clinical surg., Hamline Univ. Med. Dept.; ex-Co. phys. and coroner Hennepin Co.; ex-city phys. Minneapolis; ex-pres. Henn. Co. Med. Soc.; Supervising Med. Exam. Royal Arcanum, States Minn., N. Dak., S. Dak., Mont. *Address:* 207 Masonic Temple, Minneapolis, Minn.

C

- **CALBREATH, John Franklin;** physician; b. Weston, W. Va., 1854; s. John Calbreath and Nancy (Crist) Calbreath; acad. ed. Philomath Coll., Oregon; grad. Med. Dept., Univ. of Cal.; post-grad. work, New York City; m. Irene Smith, Lafayette, Oregon; mcm. Oregon State Med. Soc.; supt. Oregon State Insane Hosp., 1890 to present time; served as State Senator, 1894-98. Residence: McMinnville, Oregon.
- CALEY, H. A.; physician; s. of late Frederick Goodman Caley; ed. Univ. Coll. Sch.; Univ. Coll., and St. Mary's Hosp., London; Medallist Practical Chemistry, Univ. Coll., 1885; Entrance Scholarship in Natural Science, St. Mary's, 1885; M.B., Univ., Lond. (1st class honours Medicine, honours in Forensic and in Obstetric Medicine) 1891; M.D., Univ., Lond. (qualified for gold medal), 1892; dean of St. Mary's Hosp. Med. Sch. since 1899; phys. to Out-patients since 1896, and lecturer on Pharmacology and Therapeutics since 1897, St. Mary's Hosp.; mem. R. Coll. Phys., 1893; elected Fellow 1900; Examiner in Practical Pharmacy, R. Coll. Phys. since 1901; Examiner in Medicine, Soc. of Apothecaries, 1903; vice-pres. Harveian Soc., 1900-1902; Hon. Sec. Med. Soc. of London, 1902. Author: contributions to med. journs. Address: 24 Upper Berkeley St., Portman Square, London, Eng.
- CALVERT, James; B.A., B.Sc., M.D. (Lond.), F.R.C.P.; assistant physician; lecturer on Materia Medica, Pharmacology, and Therapeutics; formerly warden of the Coll. and Med. Sch., St. Bartholomew's Hosp.; phys. to the Royal Hosp. for Diseases of the Chest. *Author:* various contributions to medical literature. *Address:* 113 Harley St., London, Eng.
- CAMERON, Sir Charles; 1st Bt.; cr. 1893; M.D., M.A., D.L., LL.D.; J.P. and D.L. Glasgow; b. Dublin, 1841; s. of John Cameron, Glasgow and Dublin; ed. Madras Coll., St. Andrews; Trin. Coll., Dublin; Med. Schs., Paris, Berlin, and Vienna. 1st Senior Moderator and

Gold Medallist, 1862; M.B. (1st place-man), and C.M. (1st place-man), 1862; m. 1st, 1869. Frances Caroline Macauley, d. 1899; 2nd, 1900, Blanche Perman. Edited N.B. Daily Mail, 1864-74; M.P. Glasgow, 1874-85; Coll. Div., Glasgow, 1885-95. Author: pamphlets on medical, social, and political subjects. Clubs: Reform, National Liberal, Automobile, Liberal, Glasgow. Address: Balclutha, Greenock, Ireland.

- CAMERON, Sir Charles Alexander; physician; cr. 1885; C.B. 1899; b. Dublin, 1830; s. of Capt. Ewen Cameron, Lochaber; ed. Dublin; Guernsey; Germany; m. Lucie Macnamara, 1862, (d. 1893); M.D., F.R.C.P.I., D.P.H. (Camb.), Ph.D.; ex-pres. and prof. of Hygiene and Chemistry, R.C.S.I.; mem. of the Army Sanitary Committee; Chief Med. Officer of Health and Public Analyst for Dublin. Author: Chemistry of Agriculture, 1857; Handy Book on Health, 1870; Lectures on Public Health, 1868; Handy Book on Food and Diet, 1871; Manual of Hygiene, 1874; History of the Royal College of Surgeons, Ireland, and of Irish Medical Institutions, 1886; Elementary Chemistry and Geology, 1896 and 1898. Clubs: Savage, London; Friendly Brothers', Dublin. Address: 51 Pembroke Road, Dublin, Ireland.
- CAMPBELL, Clarence Thomas; physician; b. London, Ont., 1843; s. Thomas Campbell and S. A. Campbell; ed. com. schs. of London; grad. Cleveland Homeo. Coll. 1865; post-grad. Pa. Homeo. Med. Coll., 1868; pres. Canadian Inst. of Homeopathy, 1891; pres. Coll. Phys. and Surgs., Ontario, 1893; Grand Sire, I. O. O. F., 1893-94; mayor of London, Ont., 1905. Residence: 327 Queen's Ave., London, Ont.
- CAMPBELL, Harry; physician; b. Margaretting; s. of Hugh Campbell, Margaretting, Essex, and Henrietta Johnston, Dublin; M.D., B.S. (London); M.R.C.S.; F.R.C.P.; physician to the Northwest London Hosp., and the Hosp. for Diseases of the Nervous System, Welbeck Street; Consulting Physician Railway Guards' Universal Friendly Sec.; pres. Soc. for the Study of Inebriety; m. Nora Lacy; ed. Carshalton House, Carshalton, Neuwied am Rhein, St. Bartholomew's Hosp. Coll. Staff of North-West London Hosp., 1886; and of Welbeck Street Hosp., 1896; consulting physician. Author: The Physiology of Eyesight, 1885; The Causation of Disease, 1889; Flushing and Morbid Blushing, 1890; The Differences in the Nervous Organization of Man and Woman, 1891; Headache and other Morbid Cephalic Sensations, 1894; Respiratory Exercises in the

Treatment of Disease, 1898. Address: 23 Wimpole St., Cavendish

Square, London, Eng.

CAMPBELL, Henry Johnstone; physician; b. London, 22 May 1859; s. of late Peter Campbell of Brackley, Erith, and Elizabeth Bourne; ed. Univ. Coll. Sch.; Univ. Coll.; and Guy's Hosp.; M.D., London; F.R.C.P., F.Z.S.; Senior Phys. Bradford Royal Infirmary; Lecturer and Examiner in Forensic Medicine, Leeds Univ.; Examiner London and Liverpool Univs.; m. Mary Sonnenschein; entered Guy's Hosp. 1882; Demonst. of Biology, 1889; Asst. Phys. East London Hosp. for Children, 1891; Demonst. of Physiology, Lecturer on Elementary Biology, and Lecturer on Med. to the Nursing School (Guy's); Hunterian Prof. of Comp. Anat., Roy. Coll. of Surgs., 1892; Asst. Phys. City of London Hosp. for Dis. of the Chest, 1893; Phys. to the Bradford Roy. Infirmary, 1895; Lect. on Forensic Medicine, Yorkshire Coll., 1897; Med. Referee Workman's Compensation Act, 1899. Author: Elementary Biology; editor of translations of Migula's Bacteriology and Hertwig's Cell; various articles upon infant feeding, diabetes, Addison's disease, heart disease, etc., in med. journs. and transactions of societies. Clubs: Savile; Bradford; Leeds. Address: Eldon Royd, Bradford, Yorkshire, Eng.

CAMPBELL, James Alexander; oculist and aurist; b. Plattsville, Wis., 1847; s. Dr. James C. Campbell and Permelia C. (Oliver) Campbell; ed. com. schs. and Acad. of St. Louis, Mo.; grad. M.D., Homeo. Med. Coll. of Mo., 1889; post-grad. course St. Louis Univ.; also Berlin; Vienna, 1872-73; m. 1880, Eva Burden, St. Louis, Mo.; prof. Ophthalmology and Otology, Homeo. Med. Coll. of Mo., 30 years; oculist and aurist, Good Samaritan Hosp. and Children's Hosp., 26 years; mem. Am. Inst. of Homeo.; Nat. Homeo. Ophthalmological-Otological and Laryngological Assn.; Mo. Inst. of Homeo.; delegate for Am. Inst. of Homeo. and Western Acad. to French Nat. Homeo. Congress of 1878; hon. commr. to Vienna World's Fair, 1873; etc. Clubs: Masonic; Legion of Honor; Royal Arcanum. Author: Helps to Hear, Chicago, 1881, and a great many articles on the eye, nose and throat, published in various med. journs. Resi-

dence: 5097 Washington Ave., St. Louis, Mo.

CAMPBELL, James Tweedie; physician; b. Whitby, Ont., 1865; s. James Campbell and Rebecca (Tweedie) Campbell; cd. pub. and high schs. of Whitby; grad. M.B., 1889, Toronto Univ.; and Bellevue, N. Y.; 1890, R.C.S. of Eng.; unmarried; prof. of Laryngology and Rhinology in the Post-Grad. Med. Sch.; mem. British Med. Assn.;

Chicago Med. Soc.; Ill. State Med. Soc.; and Laryngological Soc. of Chicago. *Clubs:* University. *Author:* various monographs on subjects relative to the ear, nose and throat. *Residence:* 466 Bowen Ave., Chicago, Ill.

CANNON, Walter Bradford; physician (not in practice); b. Prairie du Chien, Wis., 1871; s. Colbert H. Cannon and Wilma (Denio) Cannon; ed. com. schs. of Milwaukee and St. Paul, Minn.; grad. Harvard Coll., A.B., 1896; Harvard Med. Sch., 1900; A.M., 1897; m. 1901, Cornelia James, St. Paul, Minn.; Instr. in Zoölogy, Harvard Coll., 1899-1900; Instr. in Physiology, Harvard Med. Sch., 1900-02; Asst. Prof. of Physiology, 1902; mem. Mass. Med. Soc.; Am. Med. Assn.; Boston Soc. Med. Sciences; Am. Physiol. Soc.; Am. Assn. for Advancement of Science; Soc. for Experimental Biolog. Med., N. Y. City. Clubs: Twentieth Century. Author: many valuable papers contributed to various med. journs. Residence: 14 Avon Pl., Cambridge, Mass.

CANTLIE, James; surgeon; b. Keithmore, Dufftown, Banffshire, Scotland, 1851; s. of Wm. Cantlie; ed. Milne's Institution, Fochabers, Morayshire; Aberdeen Univ.; Charing Cross Hosp., London; M.A. Aberdeen, Natural Science Honours; M.B., C.M. Aberdeen, Honours in Surg.; F.R.C.S. England; D.P.H. London; m. 1884, Mabel Brown; came to London to finish medical education, 1871; Demonst. of Anat. at Charing Cross Hosp., 1873-87; Asst. Surg., 1877; Surg., 1887; Exam., Univ. of Aberdeen; Dean of Coll. of Med. for Chinese, 1889-96; Fell. Rov. Coll. Institute; Hon. Sec., Roval Institute Public Health; Plague Officer for London County Council; Pres. Caledonian Soc., London, 1902-3; Hon. Lt.-Col. Commandant R.A.M.C. (Vols.) Maidstone Companies; surg., Seamen's Hosp., Royal Albert Docks, and West End Hosp, for Paralysis; Lecturer on Applied Anatomy, Charing Cross Hosp.; Lecturer on Surgery, London Sch., Trop, Med.; founder and co-editor of Journal of Tropical Medicine. Author: Naked Eye Anatomy, Ulcers, Veins, etc., Quain's Dictionary; Ligature of Arteries, etc., Heath's Dictionary; Gunshot Injuries, etc., Treves' Surgery; author of Beri-beri; articles on tropical surgery and disease. Address: 46 Devonshire St., Portland Place, London, Eng.

CARLETON, Burr G.; physician; b. Whitefield, N. H., 1856; s. Ebenezer Carleton and Lucia M. Carleton; ed. com. schs. of Whitefield, N. H., and Littleton, N. H., high sch., 1870-73; grad. M. D., N. Y. Homeo. Med. Coll., 1876; post-grad. course, Univ. of N. Y.,

1876-77. Was resident phys. of Ward's Island Homeo. Med. Hosp., 1876-77; adjt. prof. of anatomy, N. Y. Homeo. Med. Coll., 1879-82; m. 1903, Clarice E. Carleton, N. Y. City; prof. of Genito-Urinary Surg., N. Y. Homeo. Med. Coll. and Hosp.; consulting Genito-Urinary surg. to Hahnemann Hosp., N. Y. City; visiting Genito-Urinary surg. to Flower Hosp.; consulting Genito-Urinary surg. to Outdoor Dept., Flower Hosp.; pres., N. Y. Homeo. Med. Soc., 1904; mem. Am. Inst. of Homeo.; N. Y. State Med. Soc.; Inter-State Med. Soc.; Nat. Soc. of Electro-therapeutics; Surg. and Gynecological Soc.; Acad. of Pathol. of Science; etc. Clubs: Union League, N. Y. City; Unanimous; Clinical; Meisson; Helmuth; Phi Alpha Gamma. Author: Genito-Urinary and Venereal Diseases, New York, 1895; Medical and Surgical Diseases of Kidney; Uropaetic Diseases, New York, 1898; Disorders of the Sexual Organs of Men, New York, 1898; Symptomatic Index of the Materia Medica in Urological Diseases, New York, 1903; Urological and Venereal Diseases, Phila., 1905, and papers contributed to the leading med. journs. Residence: 75 W. 50th St., N. Y. City.

CARLETON, Edmund; physician; b. Littleton. N. H., 1839; s. Edmund Carleton and Mary Kilburn (Coffin) Carleton; grad. N. Y. Homeo. Med. Coll., 1871; m. 1873, Mary Emma Potter, Oneida, N. Y. Consulting surg. Metropolitan Hosp., Blackwell's Island; consulting surg. Hahnemann Hosp.; former prof. of surg. N. Y. Med. Coll. and Hosp. for Women; prof. of Homeo. Philosophy with its Clinical Application, N. Y. Homeo. Med. Coll. and Hosp.; mem. Homeo. Med. Soc. of the county of N. Y.; International Hahnemannian Assn.; hon. mem. Cen. N. Y. Homeo. Med. Soc., etc. Residence: 71 W. 50th St., N. Y. City.

CARMALT, William Henry; physician; b. Friendsville, Pa., 1836; s. of Caleb Carmalt and Sarah (Price) Carmalt; ed. Friendsville, West Chester, Pa., and Alexandria, Va.; (Hon. A. M., Yale, 1881); grad. M.D., Coll. of Phys. and Surgs., N. Y., 1861; m. 1863, Laura Woolsey Johnson, Stratford, Conn.; studied in Germany, 1869-74; prof. surg. Yale Univ.; attending surg. New Haven Hosp.; mem. Am. Surg. Assn.; Am. Ophthalmological Soc.; Am. Otological Soc.; Sec. Congress of Am. Phys. and Surgs.; ex-pres. Conn. State Med. Soc., etc. Clubs: Am. Assn. for Advance't of Science; Nat. Geog. Soc.; Conn. Civil Service Assn.; Century Club of N. Y.; Graduates' Club of New Haven. Author: numerous articles on minor surg.

- subjs., monographs and addresses. Residence: 87 Elm St., New Haven, Conn.
- CARPENTER, George; physician; b. 1859; s. John William Carpenter, M.D., and Mary Butler, New Shoreham, Sussex, Eng.; ed. King's Coll. Sch.; St. Thomas's and Guy's Hosps.; (London) M.R.C.P.; Phys. Evelina Hosp. for Sick Children, and Phys. to Out-Patients, N. E. Hosp. for Children, London; Hon. Sec. Soc. for Study of Diseases of Children. Author: Congenital Affections of the Heart; Syphilis of Children; Golden Rules for Diseases of Children; editor of The British Journal of Children's Diseases; Pediatrics, an Anglo-American Journ. devoted to the diseases of children. Address: 12 Welbeck St., Cavendish Square, London, Eng.
- CARR, J. Walter; physician; b. 1862; s. of John Carr, J. P., London; ed. Univ. Coll. Sch., Coll., and Hosp., London; M.D., F.R.C.P. (Lond.); phys. to Royal Free Hosp., and to Victoria Hosp. for Children, Chelsea; joint Lecturer on Medicine, London Sch. of Medicine for Women; Fellow of Royal Medical and Chirurgical Soc. of London; m. 1895, Jessie Griffith, Streatham Hill, Eng. Author: (joint) The Practitioner's Guide; numerous papers and articles on medical subjects, chiefly on diseases of children. Address: 19 Cavendish Place, London, Eng.
- CARTER, Alfred Henry; physician; Prof. of Med., Birmingham Univ.; senior phys., Queen's Hosp., Birmingham, Eng. Author: Elements of Practical Medicine, 8th ed., 1891; Text-Book of Physical Exercises for Elementary Schs., 1896. Address: 61 Newhall St., Birmingham, Eng.
- CARTER, William; physician; LL.B., B.Sc., F.R.C.P., prof. of Mat. Med. and Therap., Liverpool Univ.; hon. phys. Liverpool Royal Southern Hosp.; cons. phys., Liverpool Eye and Ear Infirmary; and Home for Epileptics, Maghull. *Author:* Clinical Reports on Renal and Urinary Diseases; Uræmia, 1888. *Address:* 80 Rodney St., Liverpool, Eng.
- CAUTLEY, Edmund; physician; s. of late Henry Cautley, Bramley, Leeds; ed. Charterhouse; King's Coll., Cambridge; m. Evelyn Grace Willes; M.D., F.R.C.P.; phys. to Belgrave Hosp. for Children; phys. to Metropolitan Hosp. Author: The Feeding of Infants; numerous med. papers. Address: 15 Upper Brook St., London, Eng.; Burton Pidsea, Holderness, Eng.
- CAYLEY, William; physician; cons. phys. Middlesex Hosp.; North-Eastern Hosp. for Children; London, Fever Hosp.; ed. King's Coll.,

M.D., F.R.C.P.; London; Vienna. *Author:* Croonian Lectures on Typhoid Fever; editor of 3rd edition of Murchison on Continued Fever. *Address:* 120 Queen's Road, Richmond, Surrey, Eng.

CECIL, John G.; physician; b. Monticello, Ky., 1855; s. Russell Howe Cecil and Lucy (Phillips) Cecil; academic ed. Princeton Coll., 1876; grad. Hosp. Coll. of Med., Louisville, Ky., 1879; B.S., Princeton; m. 1882, Elizabeth Robinson, Louisville, Ky.; prof. of obstetrics, Ky. Sch. of Med., and chair of practice of med., Louisville Med. Coll.; at present prof. of Mat. Med., Med. Therapeutics and Hygiene, Univ. of Louisville; mem. Jefferson Co. Med. Soc.; Ky. State Med. Assn.; Am. Med. Assn. Clubs: Pendennis. Author: various papers contributed to the med. journs. Residence: 1537 4th Ave., Louisville, Ky.

CHADWICK, James Read; physician; b. Boston, Mass., 1844; s. of Christopher C. Chadwick and Louisa (Read) Chadwick; grad. Harvard Med. Sch., 1871; studied in Europe; specialist in gynecology; m. 1871, Catherine Maria Lyman, Boston, Mass.; mem. Am. Gynecol. Soc., sec. 1875-82, pres. 1897; librarian Boston Med. Library since 1875; pres. Mass. Cremation Soc. since 1893; pres. Med. Librarians Assn., 1893-1905; pres. Harvard Med. Alumni Assn., 1891-94; vice-pres. Graduate Mag. Assn., 1898-1905. Author: Translations from the German, Winckel's Pathology of Childbed, 1875, and various papers on Med. Libraries, Cremation, Abdominal Surgery, etc. Clubs: St. Botolph; Colonial Soc. of Massachusetts. Residence: 270 Clarendon St., Boston, Mass.

CHAMBERS, Harry Leslie; physician; b. near Lacygne, Kan., 1869; s. Rev. Joel R. Chambers and Harriet (Rowland) Chambers; ed. pub. schs. of Kan.; academic course Lane Univ., 1887-93; grad. B.S., Lane Univ., 1893; M.D., Kan. City Med. Coll., 1895; M.S., Lane Univ., 1896; m. 1895, Maggie B. Lewis, Lecompton, Kan. Lecturer on chem., Lane Univ., 1895-96; on hygiene, 1896-99; special lecturer on general medicine, Med. Sch. Univ. of Kan., 1905; mem. Douglas Co. Med. Soc.; Kan. State Med. Soc.; pres. Douglas Co. Med. Soc., 1904. Residence: Lecompton, Kansas.

CHAMBLISS, Edward L.; physician; b. Baltimore, Md., 1870; s. Jos. E. Chambliss, D.D., and Laviece (Gwin) Chambliss; ed. com. schs. of Kansas City, Mo., 1875-81; Eufaula, Union Springs, and Birmingham, Ala., 1881-87; acad. ed. Ala. Polytechnic Inst., 1887-88; grad. Kansas City Med. Coll., 1894; course N. Y. Polyclinic, 1901; m. 1893, Thyrza Eaton, Kan. City, Mo. Formerly

prof. practice of med., Woman's Med. Coll., and prof. physiology, Kan. City Med. Coll.; Internal Med., Med. Dept. Univ. of Kan. In charge of practice of med. (clinical), Out-Door Dept., St. Joseph's Hosp.; and prof. practice of med., St. Joseph's Training Sch. for Nurses; same, Women's and Children's Hosp.; mem. Kan. City Acad. of Med.; and ex-sec. Jackson Co. Med. Soc.; Mo. State Med. Soc.; Am. Med. Assn.; K. of P. and P. B. O. Elks. Residence: 2404 Lydia Boulevard, Kansas City, Mo.

CHAMPNEYS, Francis Henry; physician; b. 1848; s. of Wm. Weldon Champneys, Dean of Lichfield; obstetric phys. to St. Bartholomew's Hosp.; cd. Winchester, (Scholar); Brazenose Coll., Oxford; M.A., M.D., (Oxon.), F.R.C.P.; Radcliffe Traveling Fellow; m. 1876, Virginia Julian Dalrymple. Formerly obstetric phys. to St. George's Hosp. Author: various writings on obstetric medicine, etc.; also in Stainer's Medical Dictionary. Club: Athenæum.

Address: 42 Upper Brook St., London, Eng.

CHANCELLOR, Eustathius; physician; b. Chancellorsville, Va., 1854; s. Dr. James Edgar Chancellor and Josephine D. (Anderson) Chancellor; ed. Miss Brand's Sch., 1862-66; Jones and Abbott High Sch., 1867-70, both at Charlottesville, Va.: Locust Dale Acad., Rapidan, Va., 1870-72; Univ. of Va., 1872-74 (Acad. Dept. and Civil Eng'g.); Boeck Sch. of Languages, 1871; grad. Univ. of Va., 1874. (Acad.); Univ. of Va., 1876, (Med.); post-grad. Univ. of Md.; M.D., Sch. of Med., 1877, St. Louis Univ.; A.M., 1885. Unmarried. Phi Gamma Delta, 1874; prosector chr. of Anat., Univ. of Md., Med. Sch., 1878; Clinical Asst. Univ. Hosp., Baltimore, 1878; prof. Cutaneous and Venereal Diseases, Beaumont Hosp. Med. Coll., 1885-90; Lt. Col. and Med. Director N. G., Mo., 1891-97. Delegate Pan Am. Congress, Washington, 1893, and City of Mexico, 1896. Clubs: Masonic; Athletic. Practice limited to skin and Genito-Urinary Diseases. Author: many able papers published in various med. journs. Residence: Missouri Athletic Club, St. Louis, Mo.

CHAPIN, Henry Dwight; physician; b. Steubenville, O., 1857; s. of Henry Barton Chapin, D.D., Ph.D., and Harriet A. Chapin; ed. Chapin Collegiate Sch., N. Y.; grad. Princeton Univ., 1877; M.A., 1886; M.D., Coll. Phys. and Surgs., N. Y., 1881. *Unmarried;* prof. of diseases of children, Woman's Med. Coll. of the N. Y. Infirmary, 1886-90, and at the Univ. of Vt., 1895; holds now this professorship at the N. Y. Post-Grad. Med. Sch. and Hosp.; attending phys.,

Willard Parker and Riverside Hosps.; consulting phys. to the Randall's Island Hosp.; mem. N. Y. Acad. of Med.; Am. Pediatric Soc. Author: Theory and Practice of Infant Feeding, etc., New York, 1902, and many articles written for the med. journs., has also written on social topics for periodicals. Clubs: Century; Sons of Revolution; Soc. of Colonial Wars. Residence: 51 W. 51st St., N. Y. City.

CHARLES, Prof. John James; physician; b. Cookstown, Co. Tyrone, Dec. 13, 1845; s. of late David H. Charles, M.D., J.P.; prof. of Anat. and Physiology, Queen's Coll., Cork, since 1875; Fellow and examiner in Physiology, Roy. Univ.; M.A., M.D., 1865; D.Sc., Hon. Causa, 1882, Queen's (now Royal) Univ., Ireland; F.R.S.E.; ed. Queen's Coll., Belfast (Scholar); gained doub. first hon. and took two gold medals at B.A.; same at M.A. at the Queen's Univ.; Univ. Coll., London; Edinburgh Univ.; Paris; Bonn; and Berlin; m. 1st, 1873, Harriett M. Godfrey; 2nd, 1880, Georgina E. Smith. Pres. of the Section of Anat. and Physiol., Brit. Med. Assn., 1899; Demons. of (and Lecturer on) Anat., Queen's Coll., Belfast, 1869-75; ex-Assistant Lecturer on Nat. Hist., Edinburgh Univ. Author: many papers in med. journs. Address: Queen's Coll. and I Alexandra Place, Cork; The Crescent, Portstewart, Co. Derry, Ireland.

CHASE, Ira Carleton; physician; b. Oberlin, O., 1868; s. Rev. Edward R. Chase and M. (Dayton) Chase; ed. com. schs., Flint, Mich., to 1885; High Sch., Acad. and Coll., Oberlin, O., 1885-91; grad. A.B., Oberlin Coll., 1901; A.M., 1897; M.D., N. Y. Univ. and Bellevue Hosp. Med. Coll., 1899. Unmarried. Formerly eight years prof. of chemistry, Fort Worth Univ.; seven years prof. of chemistry and toxicology, Med. Dept. Fort Worth Univ.; prof. of Anat. and sec. of the Faculty, Med. Dept. Fort Worth Univ.; sec. State Med. Assn. of Texas and editor-in-chief of the Texas State Journal of Med.; mem. Am. Med. Assn.; Am. Assn. for the Advanc't of Science; Texas State Med. Assn.; North Texas Med. Assn., etc. Author: A Laboratory Manual of Medical Chemistry, 1897; O. P. The Chemical Examination of the Gastric Contents, Fort Worth, 1891. Residence: 612 Lamar St., Fort Worth, Texas.

CHASSAIGNAC, Charles Louis; physician; b. New Orleans, La., 1862; s. of Eugene Chassaignac (native of France) and Elvira (Porche) Chassaignac; ed. Cen. High Sch., and St. Aloysius Acad., New Orleans, La.; grad. M.D., Univ. of La., 1883; Interne Charity Hosp., N. O., 1881-83; m. 1899, Jennie Morris, New Orleans, La., (died, 1904); ex-pres. Orleans Parish Med. Soc.; Charity Hosp.

Alumni Assn.; La. State Med. Soc.; pres. N. O. Polyclinic and prof. of Genito-urinary and rectal diseases; editor New Orleans Med. and Surg. Journ. Clubs: Boston; Louisiana; Tulane Alumni; Prison Reform, etc. Author: Yellow Fever (trans. from the French), numerous monographs and contributions to leading med. journs. Residence: 1331 First St., New Orleans, La.

CHEADLE, Walter Butler; physician; b. Colne, Lancashire, 1835; s. of Rev. James Cheadle, Vicar of Bingley, Yorks; senior phys. to St. Mary's Hosp., and lec. on Clin. Med., St. Mary's Med. Sch.; cons. phys. to the Hosp. for Sick Children, Great Ormond Street, London, Eng.; cd. Grammar Sch., Bingley, Yorks; Caius Coll., Cambridge; Scholar, M.A., M.D.; m. 1st, 1866, Anne Murgatroyd; 2nd, 1892, Emily Mansel, inspector of Queen Victoria's Jubilee Institute for Nurses. Phys. to St. Mary's Hosp. and the Hosp. for Sick Children; F.R.C.P., 1870; Lumleian Lecturer there, 1900; late exam. in Med., Univ. of Cambridge, Univ. of Durham, and Conjoint Board of Coll. of Phys. and Coll. of Surgs. Author: The Lumleian Lectures; various other medical publications. Clubs: Athenæum, National Liberal, Flyfishers', Colonial Institute. Address: 19 Portman St., Portman Square, London, Eng.

CHIENE, John; physician; C.B., 1900; prof. of Surg., Edinburgh Univ., since 1882; LL.D., M.D., F.R.C.S., F.R.S. (Edin.); ed. Edinburgh; Paris. Late pres. R. Med. Soc. and Coll. of Surgs., Edinburgh; late cons. surg. to H.M.'s Forces in South Africa; mem. R. Med. and Surg. Soc., Edin.; Hon. Fellow Surg. Assn., America, Paris, and Finland. Author: Lectures on Surgical Anatomy, 1878; Principles of Surgery, 1882. Address: 26 Charlotte Square, Edin-

burgh, Scotland.

CLARK, John Goodrich; physician; b. Wayne Co., Ind., 1867; s. of Thomas E. Clark and Nancy (Goodrich) Clark; ed. pub. schs., Earlham Coll. and Ohio Wesleyan Univ.; grad. Med. Dept. Univ. of Pa., 1891; post-grad. work Johns Hopkins, and Univs. of Leipzig and Prague. Formerly assoc. in gynecol., Johns Hopkins Univ.; prof. of gynecol., Univ. of Penna.; mem. Coll. of Phys. of Phila.; Am. Med. Assn.; m. 1903, Anna Mohr, Phila., Pa. Clubs: University, Merion, Cricket Club. Author: various papers contributed to med. journs. Residence: 218 So. 15th St., Phila., Pa.

CLARKE, John Henry; physician; b. 1852; s. of late Henry Clarke of Lincoln; cons. phys. to London Homeo. Hosp.; lect. on Mat. Med. for the British Homeo. Assn.; ed. Lincoln Grammar Sch.

(Scholar); Edinburgh Univ.; grad. M.B., C.M., 1875; M.D., 1877; m. 1887, Helen Synyer, Birmingham. At Liverpool Homeo. Dispensaries, 1876; senior resident med. officer, London Homeo. Hosp., 1877; practiced, Ipswich, 1877-80; London since 1880. Editor: Homeo. World, since 1885. Author: Physiological Cruelty, and many articles against Vivisection; books and pamphlets on med. subjs.; Dict. of Mat. Med.; Lect. on Homeopathy, etc. Club: Royal Societies. Address: 8 Bolton St., Piccadilly W., London; Crossways, Walcot, Norwich, Eng.

CLELAND, John; physician; b. Perth, 1835; ed. High Sch. and Univ. of Edinburgh; M.D., L.R.C.S.E., LL.D. (St. Andrews and Edinburgh), D.Sc., F.R.S.; Regius Prof. of Anatomy, Glasgow Univ., since 1877; m. d. of late Dr. Balfour, prof. of Botany, Edinburgh, 1888. Prof. of Anat. and Phys., Queen's Coll. Galway, 1863-77. Author: numerous memories, anatomical and other; The Mechanism of the Gubernaculum, 1856; Animal Physiology, 1874; Directory for Dissection, 1876; essays; joint-editor of the 7th ed. of Quain's Anatomy, 1867; joint-author of Memoirs and Memoranda in Anat., 1889, and of Cleland and Mackay's Hum. Anat., 1896. Address: 2 The University, Glasgow, Scotland.

CLEMENTS, Harvey J.; physician; b. Wilmington, Ind., 1868; s. John N. Clements and Lizzie B. Clements; ed. Moore's Hill Coll.; B.S., 1888; M.S., 1892; grad. M.D., Med. Coll., New Orleans Univ., 1892; m. 1900, Ethel Campbell, New Orleans, La.; dean, Flint Med. Coll., 1899-1905; phys. in charge, Sarah Goodridge Hosp., 1899-1905. Residence: Converse, Ind.

CLEMOW, Frank Gerard; physician; ed. Royal Institution Sch., Liverpool; Edinburgh Univ.; Paris. Late med. officer to the British Seamen's Hosp., Cronstadt; was for a year and a quarter on special plague duty in India; F.R.G.S., M.D., Edinburgh; D.P.H., Cambridge; phys. to the Brit. Emb., Constantinople; del. for G. Brit. to the Ottoman Board of Health; mem. of the Anglo-Russian Lit. Soc.; Fellow of the Roy. Inst. of Pub. Health; Russian Nat. Health Soc.; Brit. Del. and Plenip. Intern. Sanitary Conf., Paris, 1903; for sec. (for Russia) Epidemiological Soc. of London. Author: The Geography of Disease, 1903; The Cholera Epidemic of 1892 in the Russian Empire, 1893; The Medicinal Waters and Muds of Russia, 1897; Medicine Past and Present in Russia, 1897; Des Formes Cliniques de la Peste, 1900, etc. Clubs: Savile; Constantinople. Address: British Embassy, Constantinople, Turkey.

CLEVELAND, George Henry; physician; b. Adrian, Mich., 1862; s. Charles Monroe Cleveland and Susan Amanda Cleveland; ed. com. schs. of Adrian, Mich.; grad. Med. Dept. Univ. of Mich., 1882; m. 1882, Jane Ann Jolly, Ann Arbor, Mich.; mem. Chicago Pathological Soc., Therapeutic Club of Chicago; founder of Practitioners' Club; founder of The Clinical Review and Cleveland Press, (a med. publishing house). Residence: 951 W. Harrison St., Chicago, Ill.

CLOUSTON, Thomas Smith; physician superintendent, Royal Asylum, Morningside, Edinburgh; lecturer on Mental Diseases, Univ., Edinburgh; b. Orkney, April 22, 1840; y. s. of Robert Clouston of Nist House, Orkney; m. Harriet Segur, d. of William Storer of New Haven, Conn., U. S. A.; ed. Aberdeen, Edinburgh Univs.; grad. M.D., Edin., 1861; mem. ex-pres. Med. Psych. Assn.; ex-pres. Medico-Chirurg. Soc., Edinburgh; ex-medical superintendent Cumberland and Westmoreland Asylum and editor of Journ. of Ment. Sci.; pres. Roy. Coll. of Phys., Edinburgh, 1902-1903. Author: Clin. Lect. on Ment. Dis. (6 editions); The Neuroses of Development; An Asylum or Hosp. House, with Plans; various contributions to Journ. Ment. Sci., Brit. Med. Journ., Edinburgh Med. Journ., Amer. Journ. Ment. Sci., etc. Club: University, Edinburgh. Address: Tipperlin House, Edinburgh; Holodyke, Orkney.

COAN, Titus Munson; physician; b. Hilo, Hawaiian Islands, 1836; s. of the eminent missionary, Titus Coan and Fidilia (Church) Coan; ed. Royal Sch., Honolulu; grad. A.B., A.M., Williams Coll., 1859; M.D., Coll. Phys. and Surgs., N. Y. City, 1861. Unmarried. Interne, Bellevue and Blackwell's Island Hosps., 1861-62; acting asst. surg. U. S. A., 1863; acting asst. surg. U. S. N., 1863-65; founded N. Y. Bureau of Revision and Criticism for Author's Manuscripts. Author: Ounces of Prevention, New York, 1885; Hawaiian Ethnography, 1899; The Climate of Hawaii, (in Cohen's Physiologic Therapeutics), 1901; A Geographical Dictionary, in the International Dictionary, 1892; A Dictionary of Proper Names, in the Standard Dictionary, New York, 1895, etc. Clubs: Century; Authors'; Loyal Legion; Deutscher Liederkranz; Am. Copyright League. Residence: 70 Fifth Ave., N. Y. City.

COBB, Joseph Petie; homeopath. physician; b. Abington, Mass., 1857; s. of Edward W. Cobb and Elmina Cobb; cd. pub. schs. Abington, Mass., and Waltham, New Church Sch.; grad. A.B., Harvard Univ., 1879; M.D., Hahnemann Med. Coll., Chic., 1883; m. 1882, Edith H.

Persons, Milwaukee, Wis.; senior prof. Pediatrics, Hahnemann Med. Coll.; and clinical prof. of Diseases in Children, Hahnemann Hosp., Chic.; mem. Int. of Homeo.; Homeo. Med. Soc. of Ill.; Antituberculosis Soc. of Ill.; ex-pres. Am. Inst. of Homeo. Residence:

254 E. 47th St., Chicago, Ill.

COCKING, William Tusting; physician; b. 1862; s. of late Tusting Johnson Cocking; ed. Univ. Coll., London; M. R. C. S. (Eng.); phys., Sheffield Roy. Infirmary; dean of the Med. Faculty and prof. of Mat. Med. and Therap., Univ. Coll., Sheffield; hon. sec. Sheffield Medico-Chirurgical Soc.; M.D., London Univ. (qualified for gold medal); late house phys., sen. obstetric asst. and house surg., Univ. Coll. Hosp., London; late house phys. Brompton Hosp. for Consumption and Diseases of the Chest; m. 1899, Alice Mary Birks. Author: contributions to med. journs. Club: Sheffield. Address: 305 Glossop Road, Sheffield, England.

COLBY, Edward P.; physician; b. Cincinnati, O., 1839; s. Dr. Enoch L. Colby and Sarah Maria (Porter) Colby; ed. com. schs. and Claremont Acad., Claremont, N. H.; grad. M.D., Long Island Coll. Hosp.; m. 1861, Annie S. Judson, So. Walden, Mass.; A. A. surg. U. S. N.: prof. Boston Univ. Sch. of Med.; cons. board, Westboro Hosp.

for Insane, etc. Residence: 845 Boylston St., Boston, Mass.

COLEMAN, Thomas Davies; physician; b. Augusta, Ga., 1865; s. Dr. John Scott Coleman and Carolina Wyatt (Starke) Coleman; ed. Richmond Acad., Augusta, Ga.; A.B., Ky. Univ., 1885; grad. M.D., Med. Dept. Univ. of the City of N. Y., 1890; Hon. A.M., Ky. Univ., 1903; m. 1890, Annie Lee Adams, Lexington, Ky.; asst. in physiology, Johns Hopkins Univ., 1887-88; asst. in physiology, Med. Dept. Univ. of City of N. Y., 1889-90; prof. physiology, 1893-95; prof. Physiology and Pathology, 1895-1901; prof. Principles and Practice of Med., Med. Dept. Univ. of Ga., since 1901; mem. Am. Med. Assn.; Am. Climatological Assn.; Med. Assn. of Ga.; Nat. Assn. for the Study and Prevention of Tuberculosis; Am. Social Science Assn., etc. Author: of valuable articles contributed to Am. System of Med.; and Reference Handbook of the Med. Sciences. Residence: 503 Greene St., Augusta, Ga.

COLLIER, William; physician; b. 1856; y. s. of late Henry Collier, Stapleford; ed. Sherborne Sch.; grad. Jesus Coll., Camb. (M.A.); M.D.; F.R.C.P., Lond.; hon. phys. to Radcliffe Infirmary, Oxford; Litchfield lect. in Clin. Med., Univ. Ox.; pres. of Brit. Med. Assn., 1904. Author: Hydrophobia, a Review of Pasteur's Treatment; Comparative Insensitiveness of Animals to Pain; The Effects of Severe Muscular Exertion in Young Adolescents, etc. Address: St.

Mary's Entry, Oxford, England.

COLLINGRIDGE, William; physician; b. Islington, 1854; s. of W. H. Collingridge, City Press; ed. Clewer House, Windsor; Christ's Coll., Cambridge; St. Bartholomew's Hosp.; M.A., M.D., LL.M.; Cambridge, M.R.C.S., F.C.S., etc.; Med. Officer of Health, City of London; m. E. F. Barnett. Examiner in State Med., Univ. of Camb.; formerly exam., State Med., London Univ.; Milroy Lecturer Royal Coll. of Phys., 1897; vol. surg. in Servian Army, Turko-Servian War, 1875; Med. Officer of Health, Port of London, 1880-1901; Delegate Univ. of Camb. at Intern. Cong. of Hygiene, Paris, 1900; Knight of Grace of the Order of St. John of Jerusalem in England. Author: Hæmorrhage in Typhoid Fever; Scurvy in Mercantile Marine; Water and Filtration; Quarantine in England; Plague Prevention; Sanitary Reports, Port of London; Health Reports, City of London. Club: City Carlton. Address: Richmond, Surrey, Eng.

COLLINS, Howard Dennis; physician; b. N. Y. City, 1868; s. of George Collins and Anna M. (Taft) Collins; ed. Peekskill Mil. Acad. and Rogers high sch., Newport, R. I., grad. A.B., Yale Univ., 1890; M.D., Columbia, 1893; Interne, Surg. Staff, Roosevelt Hosp.; asst. Demonstrator of Anat., Columbia, 1895-1904; m. 1895, Helen Gawtry, N. Y. City; mem. N. Y. Acad. Med. Clubs: Union and Univ. of N. Y. Author: Text-book of Physiology, Phila., 1892; chapter on Surg. Technics, Warren's International Text-book of Surg.; and monographs to various med. journs. Residence: 50 W. 55th St., N. Y. City.

CONDON, Albert Paul; physician; b. Indianapolis, Ind., 1868; s. Thomas Wall Condon and Mary Condon; ed. Perry, Ia., high sch. and St. Joseph's Coll., Teutopolis, Ill.; grad. Chic. Dental Coll., 1892; Rush Med. Coll., 1900; post-grad. work, one year, Univ. of Prague and one year in Univ. of Paris; unmarried; prof. of Surg., Creighton Med. Coll.; prof. of General and Oral Surg. in Creighton Dental Coll.; chief surg. to Mercy Hosp.; surg. to St. Joseph's Hosp.; mcm. Douglas Co. Med. Soc.; Nebraska Med. Soc.; Mo. Valley Med. Soc.; Am. Med. Assn. Author: many papers published in the various med. journs. Residence: 224 No. 25th St., Omaha, Neb.

CONKLIN, William Judkins; physician; b. Sidney, O., 1844; s. Dr. H. S. Conklin; ed. pub. schs., Sidney; grad. A.B., Wesleyan Univ., Delaware, O., 1866; M.D., Ohio Med. Coll., 1868; m. 1875, Fannie

Beckel, Dayton, O.; phys. to Dayton Hosp. for Insane, 1869-71; prof. Physiology and afterwards of the Diseases of Children. He has been a member of the staff of St. Elizabeth and the Miami Valley Hosps. since their organization. Has written extensively for the med. journs. and has contributed articles to several of the modern systems of Med., notably to World's Handbook of the Med. Sciences. *Residence:* Dayton, O.

CONNELL, Joseph B.; physician; b. Jacksonville, Ill., 1856; s. Joseph Connell and Margaret Connell; ed. com. schs. of Jacksonville; grad. B.S., Univ. of Mich., 1876; B.C.L., 1878; M.D., Kan. City Med. Coll., 1887; m. 1888, Carrie McVey, Topeka, Kan. Has held chairs as prof. of Hygiene, Physiology, Materia Medica, Therapeutics, Clinical Med., Dermatology, and Genito-Urinary Diseases; now prof. of diseases of the skin, Med. Dept. Kan. Univ.; was mem. of the Ill. bar, 1878-85; and while practicing law at Jacksonville and Waverly was twice elected city attorney of Waverly and revised and drafted full and complete city ordinances. Residence: 2208 Troost Ave., Kansas City, Mo.

COOPER, Charles Nelson; physician; b. New Brighton, Pa., 1861; s. William Alonzo Cooper and Sarah Jane Cooper; ed. com. schs. of Parkersburg, W. Va., 1870-78; Univ. of W. Va., 1878-82; grad. Hahnemann Med. Coll. of Phila., 1885; m. 1885, Lizzie H. McCombs, Lancaster, Pa.; house phys., Home of Friendless and Foundlings, Cincinnati, 1890-96; prof. Mat. Med. and Pharmacology, Pulte Med. Coll. of Cinn., since 1896; mem. Cinn. Homeo. Med. Soc.; Miami Valley Homeo. Med. Soc.; etc. Residence: 706 McMillier St., Walnut Hills, Cincinnati, O.

COPEMAN, Sydney Monckton; physician; s. of late Rev. Canon Copeman of Norwich; m. Ethel Margaret Boord of Wakehurst Place, Sussex. Med. Inspector H.M. Local Gov. Board; mem. of Council, Epidemiological Soc.; mem. of Board of Studies in Hygiene, Univ. of London; Lecturer on Public Health, Westminster Hosp.; late Examiner in Public Health, Royal Coll. of Surgs., England; Milroy Lecturer, Royal Coll. of Phys., London; Research Scholar and Special Commissioner, British Med. Assn.; Buchanan Gold Medallist, Royal Soc. of London, 1902; Cameron Prizeman, Univ. of Edinburgh, 1899; Fothergillian Gold Medallist, Med. Soc. of London, 1899; ed. King Edward VI. Sch., Norwich; Corpus Christi Coll., Cambridge (Scholar, Exhibitioner, and Prizeman); St. Thomas' Hosp., London; F.R.S., 1903; M.A.; M.D. Cantab.; F.R.C.P. Lond.

Author: Vaccination, its Natural History and Pathology (Milroy Lectures, 1898); numerous reports dealing with public health and contr. to med. sci. treatises, and to the Proceedings or Transactions of the Royal and other learned and scientific societies. Club: Savile. Address: Local Government Board, Whitehall, 57 Redcliffe Gardens, London, S. W., Eng.

CORBY, Henry; physician; ed. Queen's Coll., Cork; M.D.; prof. of Midwifery, Queen's Coll., Cork; mem. Brit. Med. Assn.; surg. Southern Infirmary and County Hosp. Author: Some Experiences of a House Surgeon; Healthy Homes; Industry and Ability; Technical Education. Address: 19 St. Patrick's Place, Cork, Ireland.

CORLETT, William Thomas; physician; b. Orange, O., 1854; s. of William Corlett and Ann (Avery) Corlett; ed. Chagrin Falls high sch., and Oberlin Coll., 1870-73; grad. Med. Dept., Wooster Univ., 1877; apptd. demonstrator of anatomy at Wooster Univ., but resigned to study in Europe. L.R.C.P. Royal Coll. Phys., London, Eng., 1881; Western Reserve Univ., M.D. ad eundem, 1882; m. 1895, Amanda Marie Leisy, Rheinpfalz, Germany; prof. dermatology and genito-urinary diseases, Wooster Univ., 1883-85; since 1885, prof. of dermatology and syphilology, Western Reserve Univ.; mem. 11th Internat. Med. Congress, Rome, 1894; Am. Dermatological Soc. of Great Britain and Ireland; Am. Med. Assn.; Cleveland Acad. of Med., etc. Clubs: Union, University, l'Alliance Française de Cleveland. Author: Treatise on the Acute Infectious Exanthemata, Phila., 1901; The Scaly Diseases of the Skin in Morrow's System of Dermatology and Syphilology, New York, 1893; The Vegetable Parasitic Diseases of the Skin (Am. Text-Book of Genito-Urinary Diseases, etc.), Phila., 1898; Pellagra, Purpura and Pompholyx in Reference Hand-Book of Medical Sciences, New York, 1903; and numerous addresses, papers, and reviews on dermatological subjects published in American and foreign med. journs. Residence: 553 Euclid Ave., Cleveland, O.

CORSON, Eugene Rollin; physician; b. Washington, D. C., 1855; s. Prof. Hiram Corson, M.A., L.L.D., Litt. D. and Caroline (Rollin) Corson; ed. St. John's Coll.; grad. B.S., Cornell Univ., 1875; M.D., Hahnemann Med. Coll. of Phila., 1877; Southern Med. Coll., Atlanta, Ga., 1894; post-grad. Univ. of Vienna, July-Sept. 1877; m. 1894, Cora Wirt Baker, N. O., La.; lecturer anat. in training sch. for nurses, Savannah Hosp. and Telfair Hosp. for Women; mem. Assn. Am. Anatomists; Electro-Therap. Assn.; Med. Assn. of Ga.; Ga.

Med Soc. Author: The Future of the Colored Race in the U. S. (Wilder Quarter Century Book, 1893); numerous papers on anatomical, surgical and general medical subjects, including several articles on the X-Ray, contributed to the leading med. journs. Residence:

II Jones St., East Savannah, Ga.

COX, Alfred; physician; b. Middlesbro', 1866; s. of T. B. Cox; ed. Albert Road Sch., Darlington; grad. Univ. of Durham; M.B., B.S., gen. prac. since 1891; m. Florence A. Chessman. Has taken prominent part in med. politics and med. organization, writing and speaking; Hon. Sec. of North of Eng. Branch of the Brit. Med. Assn.; mem. of both committees specially appointed to reorganize the Assn.; Town Councillor. Author: Medical Organization in the North (pamphlet), reproduced from Medical Magazine, and many articles on medical politics. Address: Cotfield House, Gateshead, Eng.

CRAFTS, Leo Melville; physician; b. Minneapolis, Minn., 1863; s. Maj. Amasa Crafts and Mary J. (Henry) Crafts; ed. com. schs. of Minneapolis; grad. B.L., Univ. of Minn., 1886; M.D., Harvard Med. Sch., 1890; Boston City Hosp., 1889-91; m. 1901, Amelia I. Burgess, Minneapolis, Minn.; prof. women's diseases, Med. Dept. Hamlin Univ., since 1893; Dean of the Faculty, 1897 to 1903; visiting Nemologist City Hosp., Asbury Methodist, St. Barnabas, and Swedish Hosps., Minneapolis. Clubs: Minneapolis Commercial; Native Sons of Minnesota; Sons of the Am. Revolution, etc. Author: many monographs and other papers contributed to med. journs. Residence: 610 Fifth St., S. E., Minneapolis, Minn.

CRAIG, Joseph Davis; physician; b. Albany, N. Y., 1856; s. Wm. H. Craig, M.D., and Ruth E. (Davis) Craig; acad. ed. Albany Boys' Acad.; grad. 1875; Albany Med. Coll., 1884; A.B., Univ. Coll., Schenectady, N. Y., 1880; A.M., 1883. Unmarried; prof. anat., Albany, 1902; visiting phys., Albany Hosp., 1894; Health Officer, Albany, since 1900; mem. Med. Soc. State of N. Y., Am. Acad. of Med., etc. Author: has contributed to the med. journs. Clubs: Fort Orange; Unconditional. Residence: 12 Ten Broeck St., Albany,

N. Y.

CRAIK, Robert; physician; b. Montreal, April 22, 1829; s. of late Robert Craik, Edinburgh, and Jean Dickson, Lauderdale, Scotland; ed. Bruce's Pub. Sch.; M'Gill Univ. Double first in medicine, 1854; LL.D., 1895; mem. of Royal Institution for Advancement of Learning, and gov. of M'Gill Univ., Montreal; grad. in med., 1854; m. 1856, Alice Symmers, Dublin (d. 1874); house surg., Gen.

Hosp., 1854-60; demonstrator in charge, Prac. Anat., M'Gill Univ., 1856-60; prof. Clin. Surg., 1860-67; prof. Chem., 1867-79; registrar, 1869-77; treasurer, 1875-1901; Dean of Faculty of Med. and prof. of Hygiene and Public Health, 1889-1901; gov. and vice-pres. Provincial Med. Board; government mem. Provincial Board of Health; gov., con. phys., mem. of Managing Committee, General Hosp.; gov., con, phys., sen, mem. of Med, Board, Roy, Victoria Hosp.; gov. Vic. Order of Nurses; ex-pres. Medico-Chirurgical Soc., etc. Author: Nature of Morbid Poisons and Germ Theory of Disease, 1854; Strychnia in Cholera, 1854; Papers on Purpura and Tetanus, 1855; Hyoscyamus Poisoning, 1858: Antisepsis in successful Ovariotomies and Compound Joint Injuries, 1869-71; Medical Education, 1890; History of Medical Faculty, 1895; Hospital and District Nursing, 1897, etc. Clubs: Mount Royal, St. James' Hunt. Address: Prince of Wales Terrace, 887 Sherbrooke St., Montreal; Craikstone Farm. Petite Côte, Montreal.

CREIGHTON, Charles; physician; b. Peterhead, 1847; s. of Alexander Creighton; ed. The Gymnasium, Old Aberdeen; Aberdeen Univ. (M.A., 1867). Studied med. at Aberdeen, Edinburgh, Vienna, and Berlin; occupied with research on cancer for Med. Dept. L.G.B. four years; thereafter demonstrator of Anatomy at Cambridge for five years (M.A. King's Coll.); since 1881 has resided in London, occupied in pathology, epidemiology, and microscopic anat. Author: Physiology and Pathology of the Breast; New Researches on Cancers, etc., of the Breast; Bovine Tuberculosis in Man; Natural History of Cowpox; Jenner and Vaccination; History of Epidemics in Britain; Microscopic Researches on Glycogen, two parts. Address: 34 Great Ormond St., London, W. C., Eng.

CROCKER, Henry Radcliffe; physician; M.D. Lond. 1875, M.B., B.S. 1874; F.R.C.P. Lond. 1887, L. 1874; M.R.C.S. Eng. 1873; late pres. Dermatological Soc. Gt. Brit.; hon. mem. of the American, French, Austrian, German, and Italian Dermatological Socs.; phys. Skin Dept. Univ. Coll. Hosp.; late phys. East London Hosp. for Children; Lettsomian Lecturer, 1903; resident med. officer (formerly Obst. Asst. and Phys. Asst.) Univ. Coll. Hosp.; Clin. Asst. Bromp. Consump. Hosp.; resident med. officer Charing Cross Hosp. Author: A Treatise on Diseases of the Skin (3rd ed., 1903); An Atlas of Diseases of the Skin, 1893-96; Lettsomian Lectures on Inflammations of the Skin, 1904; Arts. on Psoriasis, Drug Eruptions, Quain's Dictionary of Medicine, 2nd ed.; Leprosy, Fungous Disease of India, Guinea

Worm, Erythema, Purpura, Ichthyosis, etc., Heath's Dictionary of Surgery; Psoriasis and other Squamous Eruptions, and Phlegmonous and Ulcerative Eruptions, 20th Century of Medicine; Diseases of the Hair, Allbutt's System of Medicine; contrib. to Brit. Med. Journ. 1886-87, etc. *Clubs:* Constitutional. *Address:* 121 Harley St., London, W.; Brantridge, Bourne End, Bucks, England.

CROFTON, Alfred Careno; physician; b. New York City, 1871; ed. Gymnasium of Berlin, and Univs. Berlin and Bonn; grad. Coll. Phys. and Surgs. Chicago; post-grad. Univ. of Pa.; m. 1900, Elizabeth Hubbard, Pasadena, Cal.; mem. Am. Med. Assn.; Miss. Vall. Med. Assn.; Ill. State Med. Assn., etc. Author: Clinical Urinology, New York, 1904, and many valuable contribs. to med. journs. Clubs: University, Chicago. Residence: 4545 Oakenwald Ave., New York City.

CROOM, Sir Halliday; physician; Kt., cr. 1902; b. Sanquhar, Dumfries, 1847; s. of Rev. D. M. Croom of Lauriston Place U. P. Church, Edinburgh; F.R.C.S.; F.R.C.P.; F.R.S.E.; pres. of the Royal Coll. of Surgs., Edinburgh; late pres. British Gynecological Soc.; Hon. Fell. Am. Soc. of Gynecologists, and Soc. Gynecologie, Belgium; ed. Royal High Sch., Edinburgh; Univ. of Edinburgh; afterwards studied in London and Paris; grad. M.B., C.M., 1868; M.D., 1882; m. 1875, Anna Isabella Walker; several years asst. to prof. of Gynecology and Obstetrics in the Univ. of Edinburgh; been lecturer in Obstetrics and Gynecology in the Edinburgh Sch. of Med. since 1878; cons. phys. and a director of the Royal Maternity Hosp., Edinburgh; cons. Gynecologist, Royal Infirmary; prior to 1901 in charge of Gynecological wards at the Royal Infirmary, Edinburgh; is a Fellow, and has twice been pres. of the Edinburgh Obstetrical Soc. Author: Minor Gynecological Operations and Appliances, 2nd edition, 1883; The Bladder during Parturition, 1883; Collection of Clin. Papers, 1901; numerous contribs, to sci. and med. journs. Clubs: Royal Societies. Address: 25 Charlotte Square, Edinburgh, Scotland.

CROSKEY, John Welsh; physician; b. Philadelphia, Pa., 1858; s. Henry Croskey and Ann (Dunnohew) Croskey; ed. private schs., 1868-73; Swarthmore Coll., 1885; grad. Medico-Chirurgical Coll., 1889; m. 1880, Elizabeth Estes Browning, Camden, N. J., prof. of Ophthalmology, Laryngology and Otology, Temple Coll.; Ophthalmic Surg. to Phila. and Samaritan Hosps.; consulting Ophthalmologist to Prince of Peace Hosp., and to the George Nugent Home for Baptists; mem. Am. Acad. of Ophthalmology and Oto-laryng-

ology Medico-Chirurgical Soc.; Samaritan Soc. Clubs: Medical; Masonic; Historical Soc.; St. George Soc.; Photographic; Genealogical Soc. of Pa.; Navy League of U. S. Residence: 3325 Powelton Ave., Phila., Pa.

CROSSEN, Harry Sturgeon; physician; b. Appanoose Co., Iowa, 1869; s. James Crossen and Affinity Crossen; acad. ed. Siloam Springs, Ark.; grad. M.D., Mt. Washington Univ. of St. Louis; m. 1895, Mary Frances Wright, Oberlin, O.; clinical prof. of Gynecol., Wash. Univ.; Gynecologist, Wash. Univ. Hosp., etc.; supt. and surg. in charge, St. Louis Female Hosp., 1895-99. Author: numerous papers, mostly on diseases of women, contributed to med. journs. Residence: 4477 Delmar Boulevard, St. Louis, Mo.

CROTHERS, Thomas Davidson; physician; b. W. Charlton, N. Y., 1842; s. of Robert Crothers and Harriet E. Crothers; ed. Fort Edward Inst., N. Y.; grad. Albany Med. Coll., 1865; m. 1872, Mrs. Sarah P. Risedorph, Albany, N. Y.; asst. phys., N. Y. Inebriate Asylum, Binghamton, N. Y., 1875-78; supt. Walnut Hill Asylum, Hartford, Conn., 1878-80; prof. mental and nervous diseases, N. Y. Sch. of Clinical Med.; editor Journal of Inebriety since 1876; mem. British Med. Assn.; Am. Med. Assn.; hon. mem. Paris and Belgium Socs. of Mental Med.; English Soc. for the Study of Inebriety; etc. Author: Medico-Legal Relations of Inebriety, New York, 1899; Diseases of Inebriety, New York, 1893; Morphinism and other Drug Diseases, Phila., 1902; Drug Habits and Their Treatment, Chicago, 1902; and numerous monographs and lectures published in the leading med, journs, of the country. Dr. Crothers delivered the first lecture in the Norman Kerr Memorial Lectureship at London, Eng., 1905. Residence: Hartford, Conn.

CROWLEY, Charles F.; physician; b. Detroit, Mich., 1869; s. John J. Crowley and Delphine Van Damme Crowley; grad. A.B., Detroit Coll., 1887; Ph.C. Univ. of Mich., 1889; M.D., Creighton Med. Coll.; M.A., Detroit Coll.; m. 1897, Marie E. Blay, Detroit, Mich.; mem. A.A.A.S.; prof. Chem. and Toxicology, Creighton Med. Coll.; chemist to Omaha board of health. Clubs: Detroit Yacht Club. Author: various papers on chemistry. Residence: 3315 Burt St., Omaha, Neb.

CRUMBACKER, W. P.; physician; b. Wheeling, W. Va., 1857; s. J. Hubbs Crumbacker and Hannah (Pollock) Crumbacker; ed. com. schs. of Washington and Antrim, O.; acad. course, Hastings Acad., Phila., 1877-78; grad. Med. Coll. of Ohio, 1882; post-grad. work N.

Y. City, 1892; Edinburgh, Scotland; and Dublin, Ireland, 1897; asst. phys., Athens (Ohio), State Hosp., 1884-89; supt., 1890-92; supt. W. Va. Hosp. for Insane, 1893-97; supt. Iowa State Hosp. since 1902; mem. Am. Medico-Psychological Assn.; Am. Congress Phys. and Surgs., etc. Residence: State Hosp., Independence, Iowa.

CULBERTSON, James Coe; physician; b. Miami Co., O., 1840; s. of William Culbertson and Mary Ann Culbertson; ed. Monroe Acad. and Jefferson, West Pa.; grad. Bellevue Hosp. Med. Coll., 1865; m. 1888, Sophia B. Braun; editor and publisher Cincinnati Lancet-Clinic since 1873; ed. Journ. Am. Med. Assn., 1891-93; prof. principles and practice of med., Cinn. Coll. Med. and Surg. since 1893. Author: Luke, the Beloved Physician, Cincinnati, 1899. Residence: 519 W. Seventh St., Cincinnati, O.

CULLINGWORTH, Charles James; physician; b. Leeds, 1841; ed. Wesley Coll., Sheffield, 1853-57; Leeds Sch. of Med., 1861-65; m. 1882, Emily Mary Freeman; D.C.L. (Hon.) Durham; L.L.D. (Hon.) Aberdeen; F.R.C.P., M.R.C.S.; Fellow, late pres. of the Obstet. Soc. of London; hon. pres. of the Glasgow Obstet. and Gynecol. Soc.; cons. Obstet. Phys. to St. Thomas' Hosp.; lect. on Med. Jurisp., 1879-85, and prof. of Obstet. and Gynecol., 1885-88, at Owens Coll., Manchester; on staff of St. Mary's Hosp., Manchester, 1873-88; senior Obstet. Phys. at St. Thomas' Hosp., London, 1888-1904; examiner, Univ. of London, 1890-95; Univ. of Cambridge, 1896-1900, etc.; Bradshaw lect., Roy. Coll. of Phys., 1902; Ingleby lect., Univ. of Birmingham, 1904. Author: Puerperal Fever, a Preventable Disease; Charles White, a Great Provincial Surgeon and Obstetrician of the 18th Century; article on Pelvic Inflammation in Allbutt and Playfair's System of Gynecology, and other papers on medical subjects. Address: 14 Manchester Square, London, W., Eng.

CUNNINGHAM, Daniel John; physician; b. Crieff, April 15, 1850; s. of John Cunningham, D.D., LL.D., St. Andrews; ed. Crieff Acad.; Edin. Univ.; grad. M.B., Edin., 1874; M.D., 1876; m. Elizabeth Cumming Brown, Beith, Ayrshire; prof. of Anatomy in the Univ. of Edinburgh since 1903; D.C.L. Oxon., LL.D., St. Andrews and Glasgow, F.R.S.; demonstrator of Anatomy in the Univ. of Edinburgh, 1876-1882; prof. of Anat., R. C. S., Ireland, 1882; at Dublin Univ., 1883-1903; examiner on Anat. in the Univs. of Edin., Lond., Camb., Oxford, and Victoria; now examiner for H.M. Services; is pres. of the Roy. Zool. Soc. of Ireland and of the Roy. Dublin Soc.; mem. of the South African Hosp. Commission, Vice-Regal Com-

mission, Inland Fisheries of Ireland. Author: Manual of Pract. Anat.; Monograph on The Marsupials (Challenger Reports); Two Cunningham Memoirs in the Royal Irish Academy; The Microcephalic Brain; The Anatomy of Hernia (with Professor E. H. Bennett), and many other monographs; is joint-editor of The Journal of Anatomy and Physiology. Clubs; Constitutional; University, Dublin; University, Edinburgh. Address: 18 Grosvenor Crescent, and University, Edinburgh, Scotland.

CUSHING, Ernest Watson; physician; b. Boston, Mass., 1848; s. Thomas Cushing and Elizabeth Adelaide (Baldwin) Cushing; ed. Channey Hall sch., Boston; grad. A.B., Harvard, 1867; post-grad. M.D., Columbia Coll., N. Y., 1871; LL.D., Tufts Coll., 1897; m. 1873, Maria M. Ralenofsky, Vienna; mem. Amer. Gynecol. Soc.; Mass. Med. Soc. Author: Diseases of Women, (trans.) 1887, contribs. to med. journs. Editor: Annals of Gynecology. Residence: 168 Newberry St., Boston, Mass.

CUTLER, Condict Walker; physician; b. Morristown, N. J., 1859; s. of Augustus W. Cutler and Julia R. Cutler; acad. ed. Rutgers Coll., 1879; grad. M.D., Coll. Phys. and Surgs. (Columbia), 1882; m. 1884, Cora Carpenter, New York; prof. Univ. of Vt., 1892-95; instr. Post-Grad. Hosp.; phys.-in-chief, N. Y. Dispensary, 1888-1902; mem. N. Y. Acad. Med.; N. Y. County Med. Soc.; Soc. of the Alumni of Bellevue Hosp. Clubs: Hosp. Graduates; N. Y. Athletic. Author: Essentials of Physics and Chemistry, New York, 1888; Differential Medical Diagnosis, New York, 1889; Differential Diagnosis of the Diseases of the Skin, New York, 1892; lectures on Dermatology, New York, 1893, and various papers contributed to the N. Y. Med. Journ. Residence: 135 W. 76th St., N. Y. City.

D

DAKIN, William Radford; physician; b. Congleton, Cheshire, 1860; s. of John Dakin, J.P., and Eliza Radford of Irlam, Cheshire; ed. Grammar School, Macclesfield; Guy's Hosp.; grad. M.D., B.S., London Univ.; m. Sylvia Concanen Lewis, 1892; Fellow Roy. Coll. Phys.; House Phys. and Obstet. Resident, Guy's Hosp., 1882-83; phys. to the Roy. Hosp. for Children and Women, 1885-91; Obstet. Phys. to Great Northern Hosp., 1887-91; elected to St. George's Hosp., 1891; pres. of St. George's Hunterian Soc.; Obstet. Phys. and Lect.

on Midwifery and Diseases of Women to St. George's Hosp.; phys. to the General Lying-in Hosp.; examiner in Obstet. Med., Roy. Coll. Phys., 1893-97; exam. Univ. of Oxford, Roy. Coll. Surgs.; vice-pres. Obstet. Soc. of London. *Publications:* A Handbook of Midwifery; various papers on Obstetric subjects. *Clubs:* Conservative, Fly Fisher's. *Address:* 8 Grosvenor Street, Grosvenor Square, London, W., Eng.

DALTON, Norman; physician; prof. of Pathological Anatomy, King's Coll., London; Phys. and Pathological Registrar, King's Coll. Hosp. *Author:* Aids to Medicine. *Address:* 4 Mansfield St., London, W., Eng.

DANIEL, Ferdinand Eugene; physician; b. Emporia, Va., 1839; s. R. W. J. Daniel and Hester Jordon (Adams) Daniel; ed. com. schs. of Vicksburg and Jackson, Miss.; grad. New Orleans Sch. of Med., 1862; m. (third time) 1903, Josie Draper, Austin, Tex.; surg. C. S. A., 1862; prof. of Anat., Tex. Med. Coll., 1867-69; pres. State Med. Assn., 1904; pres. Am. Internat. Congress Tuberculosis, 1905-06; ed. and pub. Texas Medical Journal, 1885-1905. Author: Recollections of a Rebel Surgeon, Chic., 1901; The Strange Case of Dr. Bruno (just ready for the press); also many papers to the med. journs. Address: Austin, Texas.

DAVENPORT, Francis Henry; physician; b. Roxbury, Mass., 1851; s. of Henry Davenport and Caroline (Howe) Davenport; ed. Roxbury Latin Sch.; grad. Williams Coll., 1870; M.D., Harvard Med. Sch., 1874; m. 1879, Elizabeth A. Brewster; asst. prof. Gynecol. in Harvard Med. Sch. since 1895; mem. Mass. Med. Soc.; Am. Gynecol. Soc.; Boston Obstet. Soc. Clubs: Tavern (Boston), Country (Brookline). Author: Diseases of Women, Phila., 1889, and numerous Gynecol. articles in various med. journs. Residence: Brookline, Mass.

DAVIS, Charles Henry Stanley; physician; b. Goshen, Conn., 1840; s. of Dr. Timothy Fisher Davis and Moriva (Hatch) Davis; grad. M.D., N. Y. Univ. Med. Sch., 1865; student Hosps. of N. Y., Boston, Paris and London; m. 1872, Caroline Elizabeth Harris, Meriden, Conn.; mayor of Meriden, 1887-88; mem. Gen. Assembly, Conn., 1873-85-86; Conn. Med. Soc.; Am. Oriental Soc.; Am. Philological Soc.; Soc. of Biblical Archæology of London; Société d' Anthropologie of Paris; Asso. mem. of the Victoria Inst., and Philosophical Soc. of Great Britain; Royal Archæological Inst. of Great Britain, etc.; well known Egyptologist. Author: History of

Wallingford and Meriden, 1872; Education of Feeble-Minded Children, New York, 1878; The Voice on a Musical Instrument, Boston, 1879; Grammar of the Old Persian Language, 1889; History of Ancient Egypt, Meriden, 1890; The Egyptian Book of the Dead, New York, 1898; Greek and Roman Stoicism, Boston, 1903; How to be Successful as a Physician, Meriden, 1904; Self-Cure of Consumption, New York, 1905. *Editor* of Biblia, Journal of Oriental Archæology since 1887. *Residence:* 60 Pleasant St., Meriden, Conn.

DAVIS, James Albert; physician; b. Millville, O., 1866; s. W. B. Davis and C. M. Davis; ed. com. schs. of Millville, O.; Normal Sch., Dayton, O.; grad. Pulte Med. Coll., 1893; m. 1st, 1890, Alice B. Clawson, Okeana, O., died, 1898; 2nd, 1901, Cora A. Rich, Covington, Ky.; prof. and demonstrator of Anat. since 1896; lecturer Orthopedics, Pulte Med. Coll. since 1901; lecturer to Nurses and Attending Phys., Bethesda Hosp., Cinn.; jail phys., Covington, Ky., 1904-06. Residence: 723 Madison Ave., Covington, Ky.

DAVISON, Charles; surgeon; b. Illinois, 1858; s. Peter Davison and Martha (Whedon) Davison; ed. Barrington, Ill., pub. schs. and Wauconda Acad.; grad. Northwestern Univ. Med. Sch., 1883; m. 1887, Mary L. Kidd, Chic., Ill.; prof. Surg. and Clinical Surg., Coll. of Phys. and Surgs., Chic.; prof. of Surg. of Chic. Clinical Sch.; prof. Clinical Surgery, Dearborn Med. Coll.; attending surg. to Cook Co. Hosp., 1894 to date; West Side Hosp., 1896 to date; Samaritan Hosp., 1903 to date; mem. Am. Med. Assn.; Ill. State Med. Soc.; Chic. Med. Soc.; Miss. Valley Med. Soc.; Chic. Surg. Soc., etc.; trustee of Univ. of Ill. Clubs: Illinois; Westward Ho Golf. Residence: 955 Jackson Boul., Chicago, Ill.

DAVY, Richard; physician; F.R.C.S. Eng., F.R.S.E.; b. 1838; 2nd s. of John Croote Davy, of Chulmleigh, Devon, and Elizabeth Sweet, of Burstone House; ed. Univ. of Edinburgh (M.B., 1862); m. Edith Cutcliffe, of Coombe House, Witheridge, Devon; practised for 30 years as a cons. surg. in London; cons. surg. to the Westminster Hosp. Author: Surgical Lectures, 1880. Address: Burstone House, Bow, North Devon, Eng.

DAWES, Spencer Lyman; physician; b. Saugerties, N. Y., 1864; s. Thomas S. Dawes and Elizabeth (Russell) Dawes; cd. pub. schs. and Shortledge Media Acad.; grad. Bellevue Hosp. Med. Coll., 1887; m. 1892, Alice Tanner; adjunct prof. Materia Medica, Albany Med. Coll.; mcm. Ulster Co. Med. Soc.; Albany Co. Med. Soc.; Med. Soc. State of N. Y., etc. Clubs: Albany Country Club; Polo Club;

Journal Club; Doctor's Whist Club. Residence: 255 State St.,

Albany, N. Y.

DEARDORFF, Albert G.; physician; b. Oakland, Ore., 1854; s. W. H. Deardorff and Georgiana (Heart) Deardorff; ed. com. schs. of Douglas Co., Ore., and Wilbur, Ore., branch of Willamette Univ.; grad. Coll. of Phys. and Surgs., Keokuk, Ia., 1882; m. 1900, Julia Allen MacLennan, Reno, Nev.; asso. and cons. phys. and surg. to Buena Vista Sanitarium of San Francisco; prof. Genito-Urinary Surg., Cal. Med. Coll.; ex-pres. Fresno Co. Med. Soc.; San Francisco Soc. Phys. and Surgs. Residence: 710 Jones St., Oakland, Cal.

DE LEE, Joseph Bolivar; physician; b. Cold Springs, N. Y., 1869; s. Morris De Lee and Dora (Tobias) De Lee; ed. pub. schs. of New Haven and N. Y.; acad. ed. Coll. City of N. Y. and Chic.; grad. Northwestern Univ. Med. Sch., 1891; unmarried; prof. Obstetrics, Northwestern Univ. Med. Sch.; attending Obstetrician, Mercy, Wesley, Provident and Chic. Lying-in Hosps.; cons. Obstetrician to the Cook Co. Hosp., etc.; founder Chic. Lying-in Hosp. and Dispensary; mem. Am. Med. Assn.; Chic. Med. Soc.; Ill. State Med. Soc.; Chic. Gynecol. Soc.; Miss. Valley Med. Assn. Author: Obstetrics for Nurses, Phila., 1904; Year Book of Obstetrics, 1904-05, and many papers contributed to the med. journs. Residence: 3632 Prairie Ave., Chicago, Ill.

DELATOUR, Henry Beeckman; physician; b. N. Y. City, 1866; s. Albert J. Delatour and Josephine (Labatut) Delatour; ed. Flushing Inst. and pub. schs. of N. Y.; acad. ed. Coll. City of N. Y.; grad. Coll. Phys. and Surgs., N. Y., 1887; m. 1895, Jeannie May Peck, Brooklyn, N. Y.; asst. attending surg., Methodist Hosp., Brooklyn, 1889-96; attending surg., St. John's Hosp. and Long Island Coll. Hosp., 1896; consult. surg., St. Mary's Hosp., Jamaica, 1903; clinical prof. Surgery, Long Island Coll. Hosp.; mem. N. Y. Acad. Med.; N. Y. State Med. Soc.; King's Co. Med. Soc.; Brooklyn Surg. Soc.; Brooklyn Path. Soc.; Assn. Phys. and Surgs., Long Island; M. E. Hosp. Alumni. Clubs: Montauk; Crescent Athletic. Has contributed many papers to surgical and med. journs. Residence: 73 Eighth Ave., Brooklyn, N. Y.

DENISON, Charles; physician; b. Royalton, Vt., 1845; s. of Joseph A. Denison, M.D., and Eliza Skinner Denison; ed. pub. schs., Royalton, Vt., and Kinball Union Acad., Lebanon, N. H.; grad. Williams Coll., 1867, (A.M., 1873); M.D., Med. Dept. Univ. Vt., 1869; m. 1878, Ella Strong, Chicago. Ill.; prof. Diseases of the Chest and

Climatology, Med. Dept. Univ. of Denver, 14 years; now emeritus prof.; sec. Colo. State Med. Soc., 1878; reporter to two Internat. Med. Congresses on High Altitudes and Pulmonary Diseases, 1876-86; pres. Am. Climatological Assn., 1891; hon. vice-pres., London Congress on Tuberculosis, 1901; Am. Corr. Asso. Mem. Internat. Central Bureau for Prevention of Tuberculosis of Berlin, Germany, 1902. Author: Rocky Mountain Health Resorts, Boston, 1880; Climates of the U. S. in Colors, Chic., 1893; Exercise and Foods for Pulmonary Invalids, Denver, 1895, and a great many valuable articles, chiefly on Tuberculosis, published in various med. journs. Residence: Denver, Colo.

DENT, Emmet Cooper; physician; b. Macon, Miss., 1857; s. William Dent and Mary (Wetherspoon) Dent; ed. priv. schs. and South Western Presbyterian Univ., Clarksville, Tenn.; grad. Bellevue Hosp. Med. Coll., 1879; m. 1886, Anna L. Scott; sec. Am. Medico-Psychological Assn.; mem. Congress Am. Phys. and Surgs.; Acad. of Med.; Co. Med. Soc.; Psychiatrical Soc.; State Med. Soc.; Med. Assn. Greater N. Y.; Phys. Mutual Aid Soc.; Medico-Surgical Soc.; etc. Author: various papers on the treatment of insanity. Clubs: Lotos. Residence: Manhattan State Hosp., Ward's Island, N. Y.

DEWEY, Willis A.; physician; b. Middlebury, Vt.; s. Josiah E. Dewey and Eunice (Carpenter) Dewey; ed. com. schs. of Middlebury and Manchester, Vt.; grad. N. Y. Homeo. Med. Coll.; married; prof. Mat. Med., Homeo. Coll., Univ. of Mich.; mem. Am. Inst. of Homeo.; British Homeo. Soc.; Sociedad Homeo., Mexicana; Inst. Homeo., Mexicana; N. Y.; Mich., and other societies. Clubs: N. Y. Athletic; Kt. Templars; A. A. O. N. of M. S. Author: Twelve Tissue Remedies of Schusler (trans.), Phila., 1888; Essentials of Homeopathic Materia Medica (trans.), Phila., 1894; Essentials of Homeopathic Therapeutics, Phila., 1896; Practical Homeopathic Therapeutics, Phila., 1898. Editor of the Medical Century, the chief periodical of the Homeo. sch. Residence: Ann Arbor, Mich.

DICKINSON, William Howship; physician; b. Brighton, 1832; ed. St. George's Hosp.; Caius Coll., Camb.; M.D. Cantab.; hon. fellow of Caius Coll.; F.R.C.P., J.P.; cons. phys. to St. George's Hosp., and Hosp. for Sick Children; m. Laura Wilson. At St. George's Hosp. held the offices of Demonstrator of Anat., Med. Registrar, Curator of Museum, Assistant-Phys., Phys. and Cons. Phys., also Lecturer on Materia Medica, Pathology, and Med.; examiner in Med.

for Colls. of Phys. and Surgs., and Univs. of Cambridge, London, and Durham; Croonian, Lumleian, and Harveian lecturer and Censor at Royal Coll. of Phys.; formerly pres. of Roy. Med. and Chir. Soc., and of Pathol. Soc. Author: On Renal and Urinary Affections; On the Tongue as an Indication of Disease; occasional papers on Medical Subjects; Harveian Oration; King Arthur in Cornwall, etc. Club: Athenæum. Address: 10 Stanhope Place, Hyde Park, London, W.; Trebrea Lodge, Tintagel, Cornwall, Eng.

DICKINSON, William Leslie; physician; b. Webster, N. Y., 1854; s. of William Hicks Dickinson and Mary Catherine Dickinson; ed. dist. schs., Webster, N. Y., and Seminary at Lima, N. Y.; grad. Prof. Barret's Preparatory Sch., Rochester, N. Y., and two years' course, Rochester Univ.; M.D., Univ. of Buffalo, 1879; A.B., Taylor Univ., 1901; A.M., 1902; m. 1884, Emma Augustine Peet, Webster, N. Y.; former prof. Rectal Diseases, Saginaw Valley Med. Coll.; prof. Rectal Diseases, Mich. Coll., Med. and Surg., Detroit; mem. Am. Med. Assn.; Am. Proctologie Soc.; Mich. State Med. Soc.; pres. Saginaw County Med. Soc., etc. Author: many papers, chiefly on Rectal Diseases, contributed to various med. journs. Residence: 922 So. Jefferson Ave., Saginaw, Mich.

DIGHT, Charles Fremont; physician; b. Mercer, Pa., 1856; s. William Dight and Elizabeth Dight; ed. com. schs. of Mercer and State Normal Sch. of Edenboro, Pa.; grad, Univ. of Mich.; post-grad. Dept. of Med. and Surg., Univ. of Mich., 1879; also studied in Laboratory of Hygiene, Univ. of Pa., and in London and Vienna, M.D. deg.; unmarried; asst. to chair of Practice of Med., Univ. of Mich., 1881-83; prof. Anat. and Physiology, 1883-86; and of Practice of Med. and Hygiene, 1886-89, in the Am. Med. Coll., Beirut, Syria, and attending phys. to the Prussian Hosp. at Beirut; prof. Physiology and resident phys. at Shattuck Sch., Faribault. Minn., 1889-92; dean of Med. Dept., N. O. Univ., and prof. of Anat. and Chem., 1893-96; since 1898 prof. of Physiology in Med. Dept., Hamline Univ. Invited to represent Western Asia at Internat. Congress of Physiologists in Switzerland, 1887. Clubs: Phys. and Surgs., Minneapolis. Author of many papers on Med., on Chem., and Scientific subjects. Residence: 4840 39th Ave., S., Minneapolis, Minn.

DIONNE, Narcisse-Eutrope; physician; b. 18 May, 1848; ed. St. Ann's Coll.; Laval Univ.; m. 1st, 1873, Laure Bouchard; 2nd, 1896, Emma Bidégaré; practised medicine at Quebec, 1873-80; chief editor

of Le Courrier du Canada, 1880-84; chief inspector of federal licenses, 1884-86; chief editor of Le Journal de Quebec, 1886; permanent secretary of the Quebec Conservative Club, 1886-92; LL.D.; librarian of the Legislature of the Province of Quebec since 1892. *Author:* (in French) Life of Jacques Cartier, discoverer of Canada; La Nouvelle France, 1540-1603; Life of Samuel Champlain, founder of Quebec; Life of C. F. Painchand, founder of St. Ann's Coll.; and fifteen other smaller publications. *Address:* Quebec, Canada.

DIXON, Augustus Edward; physician; b. Belfast, 1860; s. of Wakefield H. Dixon, J.P.; ed. Roy. Acad. Institution, Belfast; grad. Trinity Coll., Dublin; Univ. of Berlin; m. 1890, Nina, c. d. of Wilfred Haughton, Dublin; prof. of Chemistry at Queen's Coll., since 1891; Senior Moderatorship and Gold Medal in Experimental Science, T.C.D.; Ekenhead Scholarship in Experimental Science, and Med. Scholarship in Chem. and Physics, T.C.D.; late asst. lecturer in Chem., Trinity Coll., Dublin; mem. of the Council, Chem. Soc. Author: numerous memoirs on chem. subjs. in the Proceedings and Transactions of the Chem. Soc. of London. Address: Mentone Villas, Sunday's Well, Cork, Ireland.

DIXON, Samuel Gibson; physician; b. Philadelphia, Pa., 1851; s. of Isaac Dixon and Ann (Gibson) Dixon; ed. Mantua Acad. there; grad. M.D., Univ. of Pa., 1886; appointed demonstrator of Physiology there before grad.; also Dept. of Bacteriology, King's Coll., London; m. Fannie G. Gilbert, Phila.; studied in State Coll. of Med., London, and Petlenkofer's Laboratory of Hygiene, Munich; prof. Hygiene in Med. and Scientific Depts., and dean, auxiliary dept. of Med. Univ. of Pa., 1888; appointed prof. Bacteriology and Micros. Technology, Acad. Natural Sciences, Phila., 1890; curator, 1891; executive curator since 1892, and pres. since 1896; dir. Zoöl. Soc. of Phila., and mem. of many med. and scientific socs. Author: Physiological Notes, 1885, and many articles in med. journs; the proceedings of the Acad. of Nat. Scs., on Bacteriological Hygiene, etc. Residence: Ardmore, Pa.

DONKIN, Horatio Bryan; physician; b. Blackheath, Kent, 1845; s. late Bryan Donkin, C.E.; cd. Blackheath Proprietary Sch.; Queen's Coll., Oxford; m. Auguste Margaretha Elisabeth, d. of late Count di Langhi of Cracow, 1888; M.D. Oxon., F.R.C.P. London; one of the H.M. Commissioners of Prisons; cons. phys. to Westminster Hosp., etc.; open scholar; 1st class in Greats (classical); formerly phys. and lect. on Medicine at Westminster Hosp.; phys. to East

London Hosp. for Children; lect. on Med. at London Sch. of Med. for Women; exam. in Med. for Roy. Coll. of Phys. on Examining Board for England, etc. *Club*: Savile. *Author*: several publications—chiefly medical. *Address*: 108 Harley St., Cavendish Square, London, W., Eng.

DORLAND, William Alexander Newman; physician; b. Hilton Head, S. C., 1864; s. of William Matthews Dorland, M.D., and Sarah Ann (Thorne) Dorland; ed. central high sch., Phila., and West Phila. Acad.; grad. M.D., Univ. of Pa., 1886; unmarried; asst. demonstrator Obstetrics, Univ. of Pa.; asso. in Gynecology, Phila. Polyclinic; surg. 2d troop, Phila. City Cav. since 1898; Fellow Am. Acad. of Med. and Coll. Phys., Phila.; mem. numerous social and tech. socs.; asst. ed. Phila. Med. Journ. Clubs: Union League of Phila.; University; Pa. Soc. of Colonial Wars, etc. Author: A Cluster of Pearls, Boston, 1890; Syllabus of Gynecology, 1894; Manual of Obstetrics, 1896; Am. Pocket Med. Dictionary, 1898; Am. Illustrated Med. Dictionary, 1900; Modern Obstetrics, 1901; American Encyclopedic and Synonymatic Dictionary of Medicine (in preparation), also many valuable contribs. to med. journs. Residence: 130 So. 17th St., Philadelphia, Pa.

DORR, Edw. E.; physician; b. Valparaiso, Ind., 1863; s. Jos. M. Dorr, lawyer, and Julietta B. (Reynolds) Dorr; cd. Des Moines high sch.; acad. ed. State Univ., Ia., grad. M.D., Med. Dept., State Univ., Ia., and Vienna, 1890; post-grad. Chicago, 1896; m. 1896, Mary E. Newman, Des Moines, Ia.; Des Moines health phys., 1892-4; mem. Des Moines City Council; Amer. Med. Assn.; Ia. State Med. Assn., etc. Editor: Ia. Med. Journ. Residence: Des Moines, Ia.

DOUGALL, John Park; eclectic physician; b. Glasgow, Scotland, 1874; s. William Dougall and Annie Lyon (Park) Dougall; ed. com. schs. of New Zealand till 1890; grad. Cal. Med. Coll., 1904; m. 1898, Erie Edith Dungey, San Diego, Cal.; lect. Pathology and Bacteriology, nurses' course, Deaconess Hosp.; prof. Pathology and Bacteriologist, Deaconess Hosp., Los Angeles; lect. Anat., Physiology and Histology, nurses' course, Deaconess Hosp.; lect. and lab. instr. Histology and Pathology, 1903-04, Cal. Med. Coll.; sec. Co. Eclectic Med. Soc.; bus. mangr., Los Angeles Journal of Eclectic Medicine. Club: Caledonian. Author: various contributions to the med. journs. Residence: Hotel Minnewaska, Los Angeles, Cal.

- DOUGLAS, Carstairs Cumming; physician; b. Kirkcaldy, Fifeshire, Oct., 1866; ed. George Watson's Coll. Sch., Univ., Edinburgh; Berlin; C.M., B.Sc., F.R.S., Edinburgh; F.F.P. and S., Glasgow; prof. of Med. Jurisprudence and Hygiene, Anderson's Coll. Med. Sch.; Pathologist to Glasgow Maternity Hosp.; director of West of Scotland Clinical Research Laboratory. After eight years pub. sch. life entered the medical classes of Edinburgh Univ. in 1885; obtained the degrees of M.B. and C.M. with first-class honors in 1890; B.Sc. (in Public Health) in 1891; M.D. with honors in 1896; Wilson Memorial Prize; the Sibbald Scholarship; the John Aitken Carlyle Bursary; the Buchanan Scholarship; the Ettles Prize; the Leckie-MacTier Fellowship. Author: Chem. and Micro. Aids to Clin. Diag., 1899; numerous papers on med. subjs. in the Lancet, Brit. Med. Journ., Edinburgh and Glasgow Med. Journs., etc. Address: 2 Royal Crescent, Glasgow, Scotland.
- DRAKE, Emma Frances Angell; physician; b. Angellville, N. Y., 1849; d. Silas T. Angell and Deborah (Piper) Angell; ed. Olivet Coll., Olivet, Mich., 1870-74; grad. M.D., Boston Univ. Sch. of Med., 1882; m. 1883, Rev. Ellis Richmond Drake, Northfield, Mass.; prin. and phy., Northfield Sem., 1882-83; phy. of Obstetrics in Denver Homeo. Coll., 1896-97; mem. Denver Homeo. Club; Colo. Homeo. Soc.; pres. Colo. State Home Missionary Soc., 1889-1903. Author: What a Young Wife Ought to Know, Phila., 1901; Maternal Responsibility, Denver, 1901; What a Woman of 45 Ought to Know, Phila., 1901; Maternity, Phila., 1902, and various contributions to med. journs. Residence: 208 So. Lincoln Ave., Denver, Colo.
- DREYER, George Peter; physician; b. Baltimore, Md., 1866; acad. cd. Johns Hopkins Univ.; grad. Johns Hopkins, 1887; Fellow in Physiol., Johns Hopkins Univ., 1889; Ph.D., 1890; asso. prof. of Physiol., Johns Hopkins Univ., 1890-1900; prof. Physiol., Coll. of Phys. and Surgs., 1900. Residence: 1545 W. Adams St., Chicago, Ill.
- DROWN, Thomas Messinger; physician; b. Philadelphia, 19 March, 1842; s. of William Appleton Drown of Portsmouth, N. H., and Mary E. M. Pierce, of Philadelphia; cd. Philadelphia high sch.; Med. Dept. of Univ. of Penn.; Sci. Depts., Yale and Harvard Univs.; Mining Sch. of Freiberg, Saxony; Univ. of Heidelberg; M.D. (Univ. of Penna.); LL.D. (Columbia Univ.); m. Helen Leighton of Northamptonshire, England; pres. of Lehigh Univ. since 1895; prof.

of Analytical Chem., Lafayette Coll., Easton, Pa., 1874-1881; prof. of Analytical Chem., Mass. Inst. of Technology, Boston, 1885-1895; sec. American Inst. of Min. Eng., 1873-1883; pres., 1897-1898; mem. of many sci. and tech. socs.; hon. mem. Amer. Inst. of Min. Eng. Author: various papers in technical and scientific periodicals on Analytical Chemistry and the Sanitary Aspect of Water-Supply of Cities. Address: South Bethlehem, Pa.

DRYDEN, John Lewis; physician; b. Neoga, Ill., 1863; s. J. C. Dryden and Margaret (Kilso) Dryden; ed. pub. schs. and Lee's Acad., Loxa, Ill., 1882; grad. Homeo. Med. Coll. of Mo., 1891; m. 1898, Carrie Russell Caldwell, Neoga, Ill.; prof. Anat., Homeo. Med. Coll. of Mo.; ex-pres., St. Louis Homeo. Med. Soc.; mem. Mo. Inst. Homeo., etc. Residence: 1419 N. Grand Ave., St. Louis, Mo.

DUANE, Alexander; physician; b. Malone, N. Y., 1858; s. Gen. J. C. Duane and Harriet Brewerton Duane.; ed. St. Marks', Southboro, Mass.; high sch., Portland, Me.; grad. A.B., Union Coll., 1878; M.D., Coll. Phys. and Surgs., N. Y. City, 1881; m. 1891, Susan Williams Galt, Norfolk, Va.; served Lt. (Jr. Grade) U. S. N., during Spanish-Am. War, in charge 2nd dist. Coast Signal Service, 1897-99; mem. N. Y. Co. Med. Soc.; N. Y. Acad. Med.; Med. Assn., Greater N. Y.; Hosp. Graduates' Club; N. Y. Ophthal. Soc.; asso. mem. Am. Ophthal. Soc.; Naval Order of U. S.; Naval and Mil. Order Spanish-Am. War; Phi Beta Kappa Assn., N. Y. Clubs: Univ.; Sigma Phi. Author: Fuchs' Text-Book of Ophthalmology, N. Y., 1892; Student's Medical Dictionary, Phila., 1893; Motor Anomalies of the Eve. New York, 1897; Rules for Signaling on Land and Sea, 1809, (adopted by U. S. Navy Dept. for instruction of Naval Militia of U. S.); contributed to Foster's Ency. Dictionary of Medicine; medical terms to Webster's Intern. Dictionary; Am. Text-book of Diseases of the Eye, Ear, Nose and Throat, by de Schweinitz and Randall; and Diseases of the Eye, Ear, Nose and Throat, by W. C. Posey and J. Wright; besides many papers on med. subjects to various med. journs. Residence: 49 East 30th St., N. Y. City.

DUCKWORTH, Sir Dyce; cr. 1886; physician; b. Liverpool, 1840;
s. of Robinson Duckworth and Elizabeth Forbes Nicol, Stonehaven,
N. B.; ed. Royal Institution Sch., Liverpool; Edinburgh Univ.; St.
Bartholomew's Hosp.; grad. M.D., Edin., 1863, (gold medallist);
m. 1st, Annie Alicia, relict of John Smith, of Mickleham Hall, Dorking;
2nd, Ada, d. of G. Arthur Fuller, of the Rookery, Dorking,

1890; F.R.C.P., Lond., 1870; hon. M.D., Cincinnati, 1879; hon. M.D., Roy. Univ., Ireland, 1887; hon. F.R.C.P., Ireland, 1887; hon. L.L.D., Edin., 1890; Knight of Grace, Order of the Hosp. of St. John of Jerusalem; asst. surg., R. N., 1864-65; treas. Roy. Coll. Phys. since 1884; Senior Censor, 1903-4; representative of Roy. Coll. Phys. in Gen. Med. Council, 1886-91; late pres. Clin. Soc.; late hon. phys. to H.M. the King when Prince of Wales. *Author:* numerous contributions to medical literature, addresses, etc. *Clubs:* Athenæum. *Address:* 11 Grafton St., Piccadilly, London, W., Eng.

DUDLEY, Emilius Clark; physician; b. Westfield, Mass.; s. John Harmon Dudley and Marana (Mason) Dudley; grad. A.B., Dartmouth Coll., 1873; M.D., Long Island Coll. Hosp.; prof. Gynecology, Med. Dept., Northwestern Univ.; m. 1883, Anna Titcomb, Wennelka, Ill.; pres. Am. Gynecol. Soc., 1904. Author: Principles and Practice of Gynecology, 1st ed. 1898, 2nd, 1905; numerous contributions to med. literature. Residence: 1617 Indiana Ave., Chicago, Ill.

DUDLEY, Henry Watson; physician; b. Gilmanton, N. H., 1831; s. John Kimball Dudley and Betsey Harvey (Gilman) Dudley; ed. pub. sch., Gilmanton, N. H.; grad. Gilmanton Acad., 1851; M.D., Harvard Univ., 1864; m. 1st, 1854, Mary A. Lougis, Gilmanton, N. H.; 2nd, 1876, Priscilla R. Ellis, Hanover, Mass.; 3rd, 1888, S. Florence Marchant; prof. Pathology, Tufts Coll. Med. Sch., 1893-99. Residence: Abington, Mass.

DUDLEY, William Lafland; physician; b. Covington, Ky., 1859; s. George Reed Dudley and Emma (Lafland) Dudley; ed. com. schs. of Covington, Ky.; grad. B.S., Univ. of Cincinnati, 1880; hon. M.D., Miami Med. Coll.; Fellow London Chem. Soc.; mem. Am. Assn. for the Advancement of Science; German Soc. Electro-Chemistry; Soc. Chemical Industry, etc.; prof. of Chemistry in Vanderbilt Univ., and dean of Med. Dept. since 1895. Was director of affairs of the Tenn. Centennial Expo. of 1897; discovered the most poisonous principle in cigarette smoke to be carbon monoxide, which, when inhaled, de-oxidizes the blood; first to discover any physiological effect from use of the X-Ray. Author of many important papers on chem., contributed to various journs. of chem. in England, Germany, and America, and also made original investigations. Residence: Vanderbilt University Campus, Nashville, Tenn.

DULLES, Charles Winslow; surgeon; b. Madras, India, 1850; s. of Rev. John Welsh Dulles and Harriet Lathrop (Winslow) Dulles;

ed. Univ. of Pa., 1866-67; grad. M.D., Med. Dept. Univ. of Pa., 1875; m. 1881, Mary Bateman; lect. on History of Med., Univ. of Pa.; surg. to Rush Hosp.; mem. Coll. of Phys. of Phila.; Acad. of Surg.; Am. Assn. for the Advancement of Science; Soc. Mayflower Descendants. Clubs: University and others. Author: Accidents and Emergencies, Phila., 1880; and many papers on Hydrophobia; also various monographs to the med. journs., etc. Residence: 4101 Walnut St., Phila., Pa.

DUNCAN, Andrew; physician; B.S., London; F.R.C.S., M.R.C.P.; phys., Seaman's Hosp. Soc.; phys. to Westminister General Dispensary; joint-lect. on Tropical Med., London Sch. of Tropical Med.; Fellow of King's Coll., Strand. *Author:* The Prevention of Diseases in Tropical Campaigns; (joint) The Practitioner's Guide. *Address:* 24 Chester St., Grosvenor Place, London, W., Eng.

DUNHAM, E. K.; physician; prof. of Pathology, the Univ. and Bellevue Hosp. Med. Coll., New York City. *Address*: 338 E. 26th St., New York.

DUNHAM, John Dudley; physician; b. Columbus, O., 1873; s. John M. Dunham, M.D., and Anna (Cross) Dunham; ed. pub. schs. of Columbus; Ohio State Univ. and Univ. of Mich.; grad. A.B., Univ. of Mich., 1894; M.D., Ohio Med. Univ., 1897; m. 1897, Mabel Holmes, Columbus, O.; post-grad. work, Coll. of Phys. and Surgs., N. Y.; prof. Bacteriology, Ohio Med. Univ., 1897-98; prof. Bacteriology, Starling Med. Coll., 1898-1905; lect. on Diseases of the Stomach, 1905; mem. Columbus Acad. of Med.; Ohio State Med. Soc.; Ohio State Pediatric Soc.; Am. Acad. of Med. Residence: 29 So. Monroe Ave., Columbus, O.

DYER, Isadore; physician; b. Galveston, Tex., 1865; s. Isadore Dyer and Amelia A. (Lewis) Dyer; ed. com. schs. of Galveston and Bellevue high sch.; grad. Ph.B., Yale, 1887; M.D., Tulane Univ., 1889; m. 1905, Mercedes L. Percival, New Orleans, La.; asso. prof. diseases of the skin, Med. Dept., Tulane Univ.; prof. diseases of the skin, N. O. Polyclinic; dermatologist to Charity Hosp. and consult. dermatologist to the Eye, Ear, Nose, and Throat Hosp.; pres. New Orleans Parish Med. Soc., 1899; pres. La. State Med. Soc., 1902-03; chairman committee of arrangements A.M.A., 1903; 2nd vice-pres. A.M.A., 1903-04; mem. Am. Dermatological Assn.; N. Y. Medico-Legal Soc., etc.; delegate to Berlin Leper Conference, 1897, to Congress for the proplozlaries of Syphilis and Venereal Diseases, Brussels, 1899; founder and 1st pres. of Bd. of the La. Leper Home, 1894-

96; consulting Leprologist, 1903-05. Clubs: Boston; Louisiana; Round Table, Young Men's Gymnastic, County, and French Opera Club. Author: of a great many articles on diseases of the skin and leprosy for the med. journs. and also of articles for Wood's Reference Hand-Book of Med. Ed.: N. O. Med. and Surg. Journ. Residence: 2222 Prytania St., New Orleans, La.

E

EASON, Herbert Lightfoot; physician; M.S.; dean of the Med. Sch. and warden of the Coll., Guy's Hosp.; chief clinical asst., Royal London Ophthalmic Hosp.; late editor Guy's Hosp. Gazette. *Address:* The Coll., Guy's Hosp., London, S. E., Eng.

EBERHART, Noble Murray; physician; b. Benton Harbor, Mich., 1870; s. Isa Amend Eberhart and Melissa (Jacobs) Eberhart; cd. pub. schs. Ia., Wis. and Ill.; acad. ed. Univ. Ill.; Lombard Univ. and Racine Coll.; grad. Racine Coll. B.S., 1885; post-grad. M.S. Hedding Coll., 1891; M.D. Bennett Med. Coll., 1894; M.D. Univ. Ill., 1901; Ex-Interne Cook Co. Hosp., etc.; prof. Electro-Physics Post-Grad. Sch. of Chicago, etc.; mem. Vict. Inst. of Great Britain; Soc. of Sci. Lett. and Art, London, Eng.; Chicago Med. Assn., etc.; Brev. Capt. for services in Span. Amer. War. Author: several works on Entomology and Zoology. Residence: 341 Oak St., Chicago, Ill.

ECCLES, Robert Gibson; physician; b. Kilmaurs, Ayrshire, Scotland, 1848; s. of David Eccles and Isabella Eccles; ed. in pub. schs. and with private tutors; grad. M.D. Long Island Coll., 1882; m. 1876, Mary Hance, Wyandotte, Kan. Became chem. U. S. Dept. Indian affairs; prof. and Dean, Brooklyn Coll. of Pharmacy; editor Merck's Archives; discoverer of the alkaloids, calycanthine, glaucosine, etc., and of calycanthic acid; devised the official method of assaying pepsin; investigator of effects of drugs on peptic digestion; exposed the Scotch Oats' Essence, and other fraudulent preparations. Fellow of the Am. Assn. for Adv. of Sci.; mem. Am. Geographical Soc.; Am. Chem. Soc.; Am. Med. Assn. and others; ex-pres. N. Y. State Pharm. Assn.; ex-pres. chem. dept., Brooklyn Inst.; com. of Revision U. S. Pharmacopæia, 1901-02-03. Clubs: Manhattan Liberal. Author: U. S. Pharmacopæia, Phila., 1893; Evolution, 6 vols., (joint author) Appleton, 1889-1895; Food Preservatives, 1905; and numerous papers on scientific and philosophic subjects contributed

to med. journs. and other periodicals. Residence: 191 Dean St., Brooklyn, N. Y.

ELLIOTT, George; physician; b. Wentworth Co., Toronto, 1864; s. William John Elliott and Anne Elliott; ed. Toronto pub. schs. and Toronto Univ.; grad. Trinity Med. Coll., of Univ. of Toronto, 1895; m. 1897, Sophia Gardner, Toronto, Ont.; Gen. Secy., Canadian Med. Assn., 1901; publisher and managing editor Dominion Medical Monthly; phys. Out-Door Dept. Toronto General Hosp.; asst. demonstrator of anatomy, Univ. of Toronto, Medical Dep't. Residence: 203 Beverley St., Toronto, Ont.

ELLISTON, William Alfred; physician; b. 1840; s. of William Elliston, surgeon, of Ipswich; ed. Ipswich Sch.; Guy's Hosp. J.P., Suffolk; Fellow of the Royal Med. and Chirurgical Soc., London; m. 1st, Janet Potter, of Dartford, Kent, 1865; 2nd, Ellen Palmer, née Longstaffe, of Lincoln, and widow of the Rev. Thomas Palmer, J.P., Rector of Trimley St. Martin, Suffolk. Has practised at Ipswich as a general phys. since 1863, and is hon. cons. phys. of the East Suffolk Hosp.; is a vice-pres. of the Brit. Med. Assn., pres. 1900-1901; pres. Guy's Phys. Soc., 1862-63; vice-pres. Jenner Soc. Author: var. pamph. and papers on prof. subj. to the med. journs.; addresses on Alcohol, Milk, pub. in the journ. of the Brit. Dairy Farmers' Assn. Address: Stoke Hall, Ipswich, Eng.

ELY, Francis Argyle; physician; b. Beloit, Wis., 1876; s. B. E. S. Ely, D.D., and Abbie M. Ely; ed. pub. and high sch. Ottumwa, Ia.; grad. Med. Dept., State Univ. of Iowa. Unmarried. Prof. physiology and nervous diseases, Iowa Coll. of Phys. and Surgs., Des Moines, Ia.; resident phys. in State Univ. Hosp.; asst. phys., State Hosp. for Insane; mem. Am. Med. Soc.; Iowa State Med. Soc.; Polk Co. Med. Soc.; Des Moines Pathological Soc.; etc. Residence: 1628

7th St., Des Moines, Ia.

EMERSON, Nathaniel Bright; physician; b. Waialua, Is. of Oahu, Hawn. Is., 1839; s. Rev. John S. Emerson and Ursula Sophia (Newell) Emerson; ed. Punhou Sch.; Honolulu and Oahu Coll.; grad. A.B. Williams Coll., 1865; A.M., 1868; Harvard Med. Sch. three years; M.D. Coll. of Phys. and Surgs., 1869; m. 1885, Sarah Elizabeth Pierce, M.D.; Asst. San. Insp. Board of Health N. Y., 1870-72; med. supt., Leper Settlement on Molokai, 1878-80; pres. Hawn. Board of Health, 1887-89; Private 1st Regt. Mass. Vol. Inf., 1862-64; wounded at battle of Fredericksburg, Dec. 13, 1862; and battle of Chancellorsville, 1864; mem.

Hawaiian Hist. Soc.; pres. Hawn. Hist. Soc., 4 years; vice-pres. Folk-Lore Assn.; Polynesian Soc.; Honolulu Social Science Assn.; trustee Oahu Coll. for 17 years. *Author:* Hawaiian Antiquities (from the Hawaiian of David Malo), 1903; and many papers written for literary journs. *Residence:* 139 S. School St., Honolulu, Hawn. Islands.

EMLEY, Samuel Charles; physician; b. Delaware, O., 1874; s. E. C. Emley and Emma (Hess) Emley; cd. com. schs. of Great Bend, Kan., 1885-90; grad. State Univ., Lawrence, Kan., 1899; A.B., Kan. Univ., 1899; M.D., Rush Med. Coll., 1902; m. 1904, Lelage Hall, Wellington, Kan.; Fellow in bacteriology, Univ. of Chi., 1902-03; Pathologist, Augustance Hosp., Chi., 1903-04; asso. prof. of Pathology, Kan. Univ., 1905. Author: contribs. to the med. journs. Residence: 1546 Massachusetts St., Lawrence, Kan.

ERNST, Harold Clarence; physician; b. Cincinnati, Ohio; s. of Andrew H. and Sarah (Otis) Ernst; m. Ellen Lunt Frothingham of Boston; ed. priv. schs.; grad. Harvard Univ. (Acad. and Med. Depts.); Paris and Berlin. Practitioner of Med.; Staff of Massachusetts Gen. Hosp.; prof. and teacher in Harvard Univ.; student and editor; A.M.; prof. of Bacteriology in Harvard Univ.; pres. of Boston Soc. of Med. Sciences; sec. of Am. Assn. of Pathologists and Bacteriologists; editor of the Journal of Medical Research, etc. Author: articles in med. journs.; special monographs on Infectiousness of Milk, Infection and Immunity, Phagocytosis, Tuberculine. Clubs: St. Botolph, Country, University, New York; Old Colony, Plymouth. Address: The Med. Sch. of Harvard Univ.; in summer—The Cedar-Bushes, Manomet, Plymouth Co., Mass.

ESHNER, Augustus A.; physician; b. Memphis, Tenn., 1862; s. James Eshner and Johanna (Pleschner) Eshner; ed. pub. schs. and Central High Sch. of Phila.; grad. M.D., Jefferson Med. Coll., 1888; m. 1904, Julia Friedberger, Phila., Pa.; prof. of Clinical Med. in Phila. Polyclinic Coll. for graduates in Med.; phys. to the Phila. Hosp.; asst. phys. to the Phila. Orthopedic Hosp. and Infirmary for Nervous Diseases; mem. Am. Medico-Psychological Assn.; Am. Acad. of Med.; Am. Med. Assn.; Med. Soc. of the State of Pa.; Co. Med. Soc.; Am. Assn. for the Advancement of Science; Pathological Soc. of Phila.; Am. Acad. of Political and Social Science, etc. Author: Essentials of Medical Diagnosis (with Dr. S. Cohen), Phila., 1892; Hand Book of Fevers, Phila., 1895; Am. Text-book of Applied Therapeutics (with J. C. Wilson), Phila., 1896; Atlas of Methods of Clinical

Investigation and Epitome of Clinical Diagnosis and of Special Pathology and Treatment of Internal Diseases (trans. by Christfried Jakob), Phila., 1898; Clinical Bacteriology (trans. by Levy and Klemperer), Phila., 1900; Text-book of the Practice of Medicine (trans. by Herman Eichhorst), Phila., 1901; Text-book of Human Physiology (trans. by L. Landois), Phila., 1904; and numerous monographs and articles contributed to the med. journs. *Residence*: 1019 Spruce St., Phila., Pa.

ESMARCH, His Excellency Dr. Johannes Friedrich August von; prof. of Surg. at Univ. of Kiel since 1859; b. Tönning, Schleswig-Holstein, 1823; ed. Gymnasiums of Rendsburg and Flensburg; Kiel; Göttingen; m. 1872, Princess Henriette of Schleswig-Holstein; asst. to Prof. von Langenbeck, 1848; asst. to Prof. Stromeyer, 1849; surg. in Schleswig-Holstein army, 1849; prof. of surg. in the Univ. of Kiel, 1857; attended Austrian wounded after battle of Oeversee (Order of the Iron Crown from Emperor Francis Joseph); director of the Surg. Faculty in the Hosps., Berlin, during the Austrian War, 1866; surg.-gen. during Franco-German War; introduced the antiseptic treatment into Germany; founded the Samariter Verein, 1882; ennobled by the Emperor Wilhelm I. 1887; received from the Emperor Wilhelm II. the titles of Excellency and Geheimrath. Author: Hand-book of War Surgery; Guide for Samaritan Schools; many technical works. Address: Kiel, Germany.

ESSICK, Wesley Wilson; physician; b. Duncannon, Pa., 1854; s. John Essick and Julia Essick; ed. pub. sch., Carbondale, Ill., 1878-79; grad. Univ. of Tenn., 1882; m. 1883, Mattie E. Essick, Carbondale, Ill.; prof. R.R. Surg., Coll. Phys. and Surgs., St. Louis, Mo.; expres. Phys. Protective Assn. of Jackson Co., Ill. Club: Mt. Carbon, Pastime. Residence: 1215 Walnut St., Murphysboro, Ill.

EVE, Frederic S.; F.R.C.S. Eng.; surg. to the London Hosp., and cons. surg. to the Evelina Hosp.; mem. of Court of Examiners, Royal Coll. of Surgs.; ed. St. Bartholomew's Hosp.; Leipsic; Pathological Curator at Royal Coll. of Surgs., England, 1881-90; Erasmus Wilson Lecturer (on Pathology of Tumors), R.C.S., 1882-84. Address: 125 Harley St., London, Eng.

EWART, James Cossar; physician; b. Penicuik, Midlothian, 1851; s. of late John Ewart; ed. Penicuik; Edinburgh Univ.; F.R.S.; Regius Prof. of Natural History, Edinburgh Univ., since 1882; demonstrator of Anat., Edinburgh Univ., 1874; Conservator, Univ. Coll. Museums, London, 1875-78; prof. Nat. Hist., Aberdeen, 1878-

82; worked at Echinoderms, with the late G. J. Romanes, 1880; mem. Fishery Board for Scotland, 1882; studied fishery investigations in progress in the United States and Canada, 1883; in Denmark and Norway, 1885. Author: The Locomotor System of the Echinoderms (with the late G. J. Romanes), 1881; The Natural and Artificial Fertilization of Herring Ova, 1884; On the Progress of Fish Culture in America, 1884; On Whitebait, 1886; On the Preservation of Fish, 1887; The Electric Organ of the Skate, 1888-1889; The Cranial Nerves and Lateral Sense Organs of Elasmobranchs, 1889-1891; The Development of the Limbs of the Horse, 1894; A Critical Period in the Development of the Horse; The Penicuik Experiments, 1899; Guide to Zebras, Hybrids, etc., 1900. Clubs: Athenæum, University, Edinburgh. Address: Edinburgh Univ.; The Bungalow, Penicuik, Midlothian, Scotland.

EWER, Edward Norton; physician; b. Brodhead, Wis., 1866; s. H. D. Ewer and Eliza Ewer; ed. pub. schs. and high sch. of Milwaukee, Wis.; grad. Dept. Med. and Surg., Univ. of Mich., 1892; studied, Rotinda Hosp., Dublin, in Edinburgh and Hamburg; m. 1897, Flora Goldsmith, Milwaukee, Wis.; prof. of obstetrics, Oakland Coll. of Med. and Surg., also secy. and direct. of the same Coll.; mem. Am. Med. Assn.; pres. Alameda Co. Med. Assn.; councillor Med. Soc. of the State of Cal.; health officer, Oakland, Cal. Residence: 1017 Telegraph Ave., Oakland, Cal.

EYMAN, Henry C.; physician; b. Fairfield Co., O., 1856; s. Henry B. Eyman and Mary A. (Baker) Eyman; ed. dist. schs.; Fairfield Union Acad. and S. O. Normal Sch.; grad. Columbus Med. Coll., 1880; m. 1880, Lestia Dern; apptd. asst. phys. Athens State Hosp., 1884; Toledo State Hosp., 1887; supt. Cleveland State Hosp., 1891; trustee Massillon State Hosp., 1892; supt. Massillon State Hosp., 1899; apptd. lecturer, Coll. Phys. and Surg., Cleveland, 1892; prof. mental and nervous diseases, 1893; resigned, 1904. Author: many papers on the care and treatment of the insane for various mediourns, Residence: Massillon, O.

F

FANCHETT, Reuben C.; physician; b. Palermo, N. Y., 1862; s. George M. Fanchett and Eva A. Fanchett; cd. com. schs. and Syracuse Univ.; grad. M.D., Med. Coll., Syracuse Univ., 1884; m. 1904,

Annie Veitch, Syracuse, N. Y.; lecturer 13 years, Materia Medica, Syracuse Univ.; prof. Materia Medica and Therapeutics, 7 years. *Clubs:* Citizen; Masonic. *Residence:* 423 So. Warren St., Syracuse, N. Y.

FANTUS, Bernard; physician; b. Buda-Pest, Hungary, Europe, 1874; s. David Fantus and Ida Fantus; ed. Atheneum, and Coll. Phys. and Surg., Vienna, Austria; grad. Coll. Phys. and Surg., Chicago, 1899; interne, Cook Co. Hosp., 1899-1900; m. 1904, Emily M. Sonn, Cincinnati, O.; prof. Materia Medica and Therapeutics, Coll. Phys. and Surg., Chicago; prof. Materia Medica and Therapeutics, Harvey-Jenner Med. Coll.; mem. Chicago Med. Soc.; Am. Med. Assn.; etc. Author: Pharmacognosy, Pharmacy and Prescription Writing, 1902 (privately printed). Residence: 443 Marshfield Ave., Chicago, Ill.

FARQUHARSON, Robert; physician; LL.D.; J.P., D.L.; b. Edinburgh, 1836; s. of Francis Farquharson, Finzean; ed. Edinburgh Acad. and Univ.; Med. Schs. of Paris, Berlin, and Vienna; asst. surg. in Coldstream Guards, 1859-68; medical officer to Rugby Sch. and asst. phys. to St. Mary's Hosp.; lecturer on Mat. Med.; M.P., West Aberdeenshire since 1880. Author: Guide to Therapeutics, 5th ed.; School Hygiene. Clubs: Reform, National Liberal, Junior United Service. Address: Finzean, Aboyne, N. B.; Migivie Lodge, Porchester Gardens, London, Eng.

FAWCETT, John; physician; b. 1866; s. J. B. Fawcett of Lloyds; ed. Dulwich Coll., Guy's Hosp.; m. May Fleming, of Hampstead, London, Eng.; late dean, Med. and Dent. Sch., Guy's Hosp.; asst. phys., Royal Free Hosp. Author: contribs. to med. societies and journs. Residence: 66 Wimpole St., London, Eng.

FAYRER, Sir Joseph; K.C.S.I., LL.D., M.D., F.R.S.; physician extraordinary to the King since 1901; hon. phys. to the King (military); Knight of Grace of St. John of Jerusalem, surg.-gen. retired; b. Plymouth, 1824; s. of Commander Robert J. Fayrer, R.N., of Milnthorpe, Westmorland, and Agnes Wilkinson; ed. London; Edinburgh; entered Bengal Med. Serv., 1850; served 1st Burmese War (medal and clasp); throughout Indian Mutiny and defense of Lucknow garrison (medal, clasp, and brevet promotion); prof. Med. Coll., Calcutta; pres. Med. Board, India office, 1874-95; phys. in ordinary to late Duke of Edinburgh (Saxe-Coburg Gotha); Jubilee Medal and clasp; Coronation Medal, etc.; m. Bethia Spens, 1855. Author: The Thanatophidia of India; Clinical Surgery in India; Clinical and Pathological Observations in India; and other works on India.

Clubs: Athenæum. Address: 16 Devonshire St., Portland Place, London, Eng.

FELTER, Harvey Wickes; eclectic physician; b. Rensselærville, N. Y., 1865; s. Andrew Jay Felter and Elizabeth (Nichols) Felter; ed., acad., Lansingburgh Acad.; grad. M.D., Eclectic Med. Inst., Cincinnati, 1888; special course in Cinn. Univ.; m. 1890, Martha Reyburn Caldwell, Cinn., Ohio; demonstrator of anat., Eclectic Med. Inst., of Cinn., 1891-99; quiz-master in chem., 1895-97; adjt. prof. of chem. and toxicology, 1897-1900; prof. of chem., 1900-1904; mem. Cinn. Soc. of Nat. Hist.; O. Hist. and Philosophical Soc.; O. State Eclectic Med. Assn.; ex-pres. Cinn. Eclectic Med. Soc.; ex-pres. Nat. Eclectic Med. Assn. Author: Lock's Syllabus of Eclectic Materia Medica and Therapeutics (joint author), Cincinnati, 1895; King's Am. Dispensary, by Felter and Lloyd (2 vols.), Cincinnati, 1898; History of the Eclectic Med. Inst. of Cinn., O., 1845-1903; Eclectic Med. Inst., 1902, and also contributed many articles to eclectic med. journs.; editor of Eclectic Medical Gleaner; asst. ed. Eclectic Med. Journ., etc. Residence: 1728 Chase Ave., Cincinnati, Ohio.

FENWICK, Bedford; physician; b. 1855; ed. London Hosp.; grad. Univs. Durham, Leipzig, Berlin, and Paris; phys. to Hosp. for Women, Soho Square; cons. phys. to the Brit. Orph. Asyl.; Fellow Brit. Gynecol. Soc. and other med. socs.; chairman Registered Nurses' Soc.; treas. Nurses' Convalescent Fund. Author: numerous papers and several books on medical matters. Address: 20 Upper Wimpole St., London, Eng.

FERGUSON, John; physician; b. Glasgow, Scotland, 1854; s. Adam Ferguson and Elizabeth (Donaldson) Ferguson; ed. com. schs. of Walton, Ont.; Clinton Collegiate Inst.; grad. B.A., M.B., Univ. of Toronto, 1880; L.R.C.P., Edinburgh, 1881; L.F.P.S., Glasgow, 1881; M.A., M.D., Univ. of Toronto, 1888; m. 1882, Helen Baird, Toronto, Ont.; demonstrator of anat., Univ. of Toronto, 1881-92; examiner in anat., 1887-92; senior phys., Toronto Western Hosp. since 1896; mem. Toronto Med. Soc.; The Ontario Med. Soc., The Canadian Med. Assn.; hon. mem. Huron Med. Assn.; etc. Clubs: Empire; The Laurier; National. Editor Canadian Lancet since 1900; pres. Ontario Publishing Co. since 1893; sec.-treas. and mem. executive board, Ontario Hosp. Assn. since 1902. Author: numerous papers contributed to the med. journs. Residence: 264 College St., Toronto, Ont.

FERRIER, David; physician; LL.D., F.R.C.P., F.R.S.; b. 1843; ed.

Aberdeen, Edinburgh, Heidelberg; grad. M.A. (Aberdeen), 1863 (1st class Honours); M.D. (Edinburgh), 1870; m. Constance Waterlow, 1874; practises as a physician; prof. of Neuro-Pathology, King's Coll., London, since 1872; phys. to King's Coll. Hosp., and to the National Hosp. for Paralysed and Epileptic. Author: Functions of the Brain, 1876; Cerebral Localisation, 1878, 1890, etc. Clubs: Athenæum; Arts; Royal Societies. Address: 34 Cavendish Square, London, Eng.

FERRIS, Harry Burr; physician; b. Sound Beach, Conn., 1865; s. Samuel Holmes Ferris and Mary (Clark) Ferris; ed. Stamford high sch., 1883; grad. Yale Univ., 1887; M.D., Yale Univ., Med. Dept., 1890; m. 1891, Helen W. Ferris; instructor in anat., Med. Dept., Yale Univ., 1891-92; asst. prof., 1892-95; prof., 1895; mem. Assn. of Am. Anat.; Am. Zoölogical Assn.; Am. Naturalists; Am. Microscopical Assn.; Conn. Med. Soc.; New Haven Co. and City Med. Soc.; etc. Author: various papers written for the Yale Med. Journ. and an article on Cerebro-Spinal Fluid in Buck's Reference Handbook of Medicine. Residence: 395 St. Ronan St., New Haven, Conn.

FIELD, Archelaus G.; physician; b. Gorham, N. Y., 1829; s. Abel Wakelee Field and Zilpha (Witter) Field; ed. West Jefferson and Lond., Ohio; grad. Starling Med. Coll., 1853; Coll. of Phys. and Surgs., N. Y., 1863; Law Dept., Simpson Centenary Coll., 1879; elected to chair of physiology and pathology, Keokuk Med. Coll., 1882; m. 1887, Hattie Weatherby, Cardington, O.; first city phys. of Des Moines; elected twice mayor of North Des Moines; pres. Iowa State Med. Soc., 1872; mem. Internat. Med. Congress, Phila., 1876; Des Moines Correspondent of Medical and Secular Press; etc. Residence: Des Moines, Ia.

FIELD, Benjamin Rush; physician; b. Easton, Pa., 1861; s. Dr. C. C. Field and Susan (Freeman) Field; ed. pub. schs. of Easton and Lafayette Coll.; grad. M.D., Med. Dept. Univ. of Pa., 1883; m. 1902, Nan Edna Rounsavell, N. Y. City; official phys. Northampton Co., Pa., Prison, 1886-87; phys. for coroner, 10 years; founded Easton Med. Soc., 1890; mem. and pres. Civic Council, 1890-03; mayor of Easton, 1893-96, and 1899-1902; maj. 13th Regt. Pa. Nat. Guards, 1899; Lt. colonel, 1904; vice-pres. N. Y. Shakespeare Soc.; Mil. Service Inst. of U. S.; Pa. German Soc.; etc. Author: Medical Thoughts of Shakespeare, Easton, Pa., 1884; Shakespeare and Byron; or Man, Woman and Love (privately printed), 1887; Romeo and Juliet, vol. 5; Bankside edit. of Shakespeare, N. Y., 1889; con-

tributions to Shakespeariana; dramatic critic to local papers. Residence: 415 Northampton St., Easton, Pa.

FIELD, George Henry; physician; b. Coburg, Ont., 1872; s. C. C. Field and Mary (Hassack) Field; ed. Coburg Collegiate Inst. and Victoria Univ., Coburg; acad. ed. Trinity Univ., Toronto; grad. Trinity Univ., 1894; L.R.C.P., Edinburgh; L.R.C.S., Edinburgh; L.F.P. and S., Glasgow; examiner pathology, Coll. of Phys. and Surgs., Ontario, 1899-1905; mem. Toronto Clinical Soc. Clubs: Albany. Residence: Coburg, Ont., P. O. Box 250.

FINNEY, Frank; physician; b. Martinsburg, O., 1858; s. Rev. Thomas McKain Finney and Jane (Orr) Finney; ed. com. schs. and high sch. of Lawrence, Kan., and the State Univ.; m. 1882, Grace F. Houghtelin, Lawrence, Kan.; grad. Georgetown Univ. Med. Dept., 1882; Bellevue Hosp. Med. Coll., 1885; post-grad. N. Y., P. G. Med. Sch.; pres. Colo. State Med. Soc., 1904-05. Residence: 508 Bellevue Ave., La Junta, Colo.

FINNY, John Magee; B.A.; physician; b. 1841; s. of Rev. T. H. C. Finny, rector of Clondulane, Co. Cork, and Frances Magee; ed. priv. sch.; Trinity Coll., Dublin (med. scholar and senior exhibitioner, 1864); grad. M.P., Univ. Dublin; m. 1873, Agnes Anne Watson, Dublin; pres. Royal Coll. Phys., Ireland, 1890-92; fellow and past pres. Royal Coll. Phys., Ireland; fellow and past pres. of the Med. and Pathological Sec., Royal Acad. Med., Ireland; King's Prof. of Practice of Med. Trin. Coll., Dubl. Med. Sch. since 1882; phys. to Sir Patrick Duns' Hosp.; Cons. Phys. to Masonic Female Orphan Sch. and Bloomfield Asylum; mem. of Senate, Trin. Coll. Dublin, and of Board of Superintendence of Dublin Hosps.; Visitor in Lunacy. Author: Physical Diagnosis in Lung Diseases; Lectures on Heart Diseases and Diseases of the Brain; Cases of Tachycardia, etc. Clubs: University. Address: 36 Merrion Square, Dublin, Ireland.

FISCHBACK, Frederick William; homeo. physician; b. Newark, O., 1861; s. Rev. John William Fischback and Veronika Margaret Fischback; ed. pub. schs., Marietta, O.; grad. Pulte Med. Coll., Cinn., O., 1889; m. 1883, Mary Emma Fischer, Marietta, O.; prof. of practice of med., Pulte Med. Coll.; mem. Am. Inst. of Homeo.; Ky. State Med. Assn.; Cinn. Homeo. Lyceum and Miami Valley Med. Soc. Residence: Cor. 4th and Washington Ave., Newport, Ky.

FITCH, William Edward; physician; b. Alamance Co., N. C., 1867; s. William J. Fitch and Mary E. (King) Fitch; ed. com. schs. of

Alamance Co., 1877-87; acad. ed. Greenboro, N. C., 1888; Univ. of New York, 1889; grad. Coll. Phys. and Surgs., Baltimore, 1891; m. 1902, Minnie Crump, Jerusalem, N. C.; mem. Am. Med. Editors' Assn.; Am. Med. Assn.; etc. Clubs: Hussars; Sons of the Revolution; St. Andrews Soc. Author: Some Neglected History of North Carolina, 1905; A Romance of the State of Franklin (in press); Genealogy of the Fitch Family in England and America; editor Gaillard's Southern Medicine, established in 1866; founded the Georgia Journal of Medicine and Surgery in 1897; editor until 1902; name changed to Southern Medicine, and in Sept., 1904 bought Gaillard's Medical Journal and consolidated the two journals as Gaillard's Southern Medicine; many papers on med. and hygienic subjects. Residence: 8 Liberty St., Savannah, Ga.

FITZ, Reginald Heber; physician; b. Chelsea, Mass., 1843; s. Albert Fitz and Eliza Roberts (Nye) Fitz; grad. Harvard Coll., 1864; post-grad. Harvard Med. Sch., 1868; m. 1879, Elizabeth Loring Clark; instr., asst. prof. and prof. of pathological anatomy, 1870-92; prof. theory and practice of med., Harvard Med. Sch. Author: var. contribs. to the med. journs. Residence: 18 Arlington St., Bos-

ton, Mass.

FLEXNER, Simon; physician; b. Louisville, Ky., 1863; s. of Morris and Esther Abraham Flexner; ed. pub. schs., Louisville; grad. M.D., Univ., Louisville, 1889; m. 1903, Helen Whitall Thomas; post-grad. Johns Hopkins Univ.; Univ. of Strasburg and Berlin; mem. Assn. of Am. Phys.; Fellow, Coll. of Phys., Phila.; Am. Philos. Soc.; Washington Acad. of Sci.; corres. mem. Medico-Chirurgical Soc., Bologna, etc.; assoc. and assoc. prof. of Pathology, Johns Hopkins Univ., Baltimore, 1891-98; prof. of Pathol. Anat., 1898-99; prof. of Pathology, Univ. of Pa., 1899-1903; director, Ayer Clin. Laboratory, Pa. Hosp., 1901-1903; Pathologist, Univ. Hosp. and Phila. Hosp., Phila., 1899-1903; director of Laboratories, Rockefeller Inst. for Med. Research, New York City. Author: The Pathology of Tox-Albumin Intoxication; Micro-organisms; The Bacillus Pyogenes Filiformis; the Ætiology of Dysentery; Terminal Infections; Experimental Pancreatitis; The Nature of Snake Venoms, and many other papers and monographs relating to bacteriological and pathological subjects. Clubs: Century Association, New York. Residence: 218 S. 15th St., Philadelphia, Pa.

FLINT, Austin; physician; LL.D., b. Northampton, Mass., 1836; ed. priv. schs., Buffalo, N. Y.; grad. Harvard Univ.; Univ. of Louisville,

Ky.; Jefferson Med. Coll., Phila., Pa.; m. 1862, Elizabeth B. Mc-Master, of Ballston Spa, N. Y.; began practice of med. in Buffalo, N. Y., 1857; editor of the Buffalo Med. Journ., 1857-60; prof. of Physiology, Med. Dept., Univ. of Buffalo, 1858-59; vis. surg. Buffalo Gen. Hosp., 1858; prof. of Physiol. N. Y. Med. Coll.; prof. of Physiol. New Orleans Sch. of Med.; act. asst. surg. U. S. Gen. Hosp. N. Y.; prof. of Physiol., etc., and one of the founders of the Bellevue Hosp. Med. Coll.; prof. of Physiol. L. I. Coll. Hosp., Brooklyn, N. Y., and Cornell Univ. Med. Coll.; vis. and cons. phys. to Bellevue Hosp.; cons. phys. to Class of Nervous Diseases, Bellevue Hosp. Disp.; surg.-gen. State of N. Y.; examining phys. Conn. Mut. Life Ins. Co., N. Y. office, etc.; mem. of the Am. Med. Assn.; pres. State Med. Assn.; Am. Philos. Soc.; Am. Medico-Psychol. Assn.; Am. Assn. for the Advance of Sci.; corresp. of the Acad. of Nat. Sci., Phila., Pa.; hon. mem. of the Am. Acad. of Med.; editor of the first volume of Transactions of New York State Med. Assn., 1885. Author: Physiology of Man, 1866; Man. of Chemical Exam. of Urine in Disease, 1870, and other works. Residence: 60 E. 34th St., N. Y. City.

FLINT, Joseph Marshall; physician; b. Chicago, Ill., 1872; s. Francis Flint and Sarah E. Dan Flint; ed. Chicago pub. schs., and Lake Forest Acad.; Princeton Univ., 1891-93; Univ. of Chicago, 1893-95; Munich, 1896; Johns Hopkins Univ., 1896-1900; Leipzig, 1900; grad. B.S., Univ. of Chicago, 1895; M.D., Johns Hopkins Univ., 1900; M.A., Princeton, 1900; m. 1903, Anne Aracilla Apperson, Hacienda del Poz de Verona, Verona, Cal.; asst. in Anat., Univ. of Chicago, 1897-98; asst. Johns Hopkins Med. Commission to the Philippines, 1899; associate in Anat. Univ. of Chicago, 1900-01; prof. of Anat., Univ. of Cal., 1901-02; U. S. Marine Hosp., special plague duty, San Francisco, spring of 1901; mem. Yellow Fever Inst.; Manila Med. Soc.; Faculty Club, Univ. of Cal.; Assn. Am. Anatomists. Clubs: University; San Francisco; Princeton; New York; Sigma Chi. Author: a great many articles published in the leading med. journs.; editor American Journal of Anatomy. Residence: permanent European address until 1907, Armstrong & Co., 19 Rue Scribe, Paris.

FLYNN, William; physician; b. N. Y. City, 1850; s. P. H. Flynn and Margaret C. Flynn; grad. A.B., A.M., DePauw Univ.; unmarried; post-grad. work Louisville Med. Coll., and Coll. Phys. and Surgs., N. Y. City; Prof. Physical Diagnosis and Diseases of the Chest,

Med. Dept. Univ. of Indianapolis; mem. of various med. socs. Residence: 3rd and Washington Sts., Marion, Ind.

- FOLSOM, Charles Follen; physician; b. Haverhill, Mass., 1842; s. Nathaniel Folsom and Ann Wendell (Penhallon) Folsom; ed. acad., Harvard; grad. M.D., Harvard Med. Sch., 1870; studied Vienna and Berlin, 1873-74; Munich, 1879; m. 1886, Martha Tucker Washburn, Middleborough, Mass.; lecturer on Hygiene, Harvard Med. Sch., 1877-82; lecturer and asst. prof. Mental Diseases there, 1879-88; cons. phys., Boston City Hosp.; mem. Am. Acad. of Arts and Sciences; Assn. Am. Phys.; Am. Medico-Psychol. Assn.; Soc. for Med. Improvement, etc. Author: numerous articles, editorial and otherwise, in med. journs. Residence: 15 Marlborough St., Boston, Mass.
- FOSTER, Burnside; physician; b. Worcester, Mass.; s. Dwight Foster and Henrietta P. (Baldwin) Foster; ed. pub. schs. of Boston; grad. Yale Univ., 1882; M.D., Harvard Med. Sch., 1886; postgrad. work in Vienna, Dublin and Paris; m. 1904, Sophia V. Hammond; prof. Dermatology, Univ. of Minn.; lect. on History of Medicine, same univ.; mem. Minn. State Med. Assn.; Ramsey Co. Med. Soc. Editor: St. Paul Medical Journal. Residence: 107 Farrington Ave., St. Paul, Minn.
- FOSTER, Littleberry Stainback; physician; b. Mathews Co., Va., 1856; s. Capt. John Foster and Nancy Foster; ed. in private sch. and Randolph Macon Coll., 1873-76; grad. Univ. City of New York, 1879; m. 1881, Agnes Dixon, Savannah, Ga.; post-grad. work, Royal Infirmary, Edinburgh, Scotland, 1880-81; director Eastern State Hosp.; supt. Eastern State Hosp. since 1899; mem. Am. Medico-Psychol. Assn.; Virginia Med. Soc., etc. Residence: Williamsburg, Va.
- FOSTER, William A.; physician; b. Denmark, Europe, 1856; s. A. P. Foster and Kiturah Foster; ed. high sch., Tonica, Ill., and Shurtleff Coll., Upper Alton, Ill.; grad. St. Louis, Mo., 1880; widower; prof. Surg., K. C. Hahnemann Med. Coll.; cons. Gynecol., Hosp. for Women and Children; pres., Mo. Inst. of Homeo.; expres. Mo. Valley Homeo. Assn.; mem. Am. Inst. of Homeo.; Kan. State Homeo. Med. Soc., etc. Residence: 1003 Brooklyn Ave., Kansas City, Mo.
- FOSTER, William Davis; physician; b. Birmingham, Iowa, 1841; s. Joseph Foster and Elizabeth (Kummler) Foster; ed. pub. schs. of Birmingham and Birmingham Acad., 1855-57; grad. M.D., Homeo.

Med. Coll. of Missouri, 1869; m. 1878, Grace Church, Kansas City, Mo.; prof. of Surg., Homeo. Med. Coll. of Mo., 1889-1901; dean of Faculty, Kansas City Homeo. Med. Coll., 1897-99; chief surg. Kansas City, Osceola and Southern R. R., 1893-98; mem. (Sen.) Am. Inst. of Homeo.; Internat. Med. Congress, Basel, Switzerland, 1886; Kan. State Homeo. Soc.; Internat. Assn. Railway Surgs. Clubs: Loyal Legion; Commandery of Mo.; Sons of Revolution; Pa. German Soc. Author: var. contribs. on surgical topics to med. journs. Residence: 2125 Warwick Boul., Kansas City, Mo.

FOX, George Henry; physician; b. Ballston Spa, N. Y., 1846; s. Norman Fox and Jane Freeman Fox; grad. Univ. of Rochester, 1867; M.D., Univ. of Pa. 1869; A.M., Univ. of Rochester, 1870; m. 1872, Harriet Gibbs, Titusville, Pa.; prof. Dermatology, Coll. Phys. and Surgs., N. Y., enlisted in 77th N. Y. Vol., 1864, mustered out, 1865; pres. Med. Soc. Co. of N. Y.; pres. Med. Soc., State of N. Y.; mem. N. Y. Acad. Med.; Am. Derm. Assn., etc. Clubs: University; Camera. Author: Photographic Atlas of the Diseases of the Skin, 1900. Residence: 18 E. 31st St., New York City.

FOWLER, George Bingham; physician; b. Macon Co., Ala., 1847; s. Edmund Fowler, M.D., and Margretta (Tittle) Fowler; ed. pub. schs. of N. Y., and Westfield Acad., Mass.; partial course, Coll., City of N. Y., 1869; grad. M.D., Coll. of Phys. and Surg., N. Y., 1871; A.B., Coll., City of N. Y., 1894; m. 1870, Anna Prince, N. Y. City; cons. phys. to Bellevue and the French Hosps.; prof. Med. Post-grad. Sch. and Hosp.; quiz-master in Chem. and Physiology, Coll. Phys. and Surgs.; curator, Coll. Museum, 1872-76; vis. phy., N. Y. Dispensary, 1872-76, and N. Y. Infant Asylum, 1880-90; adjunct prof. Diseases of Children and Physiologic Chem., N. Y. Polyclinic, 1883-85; asst. ed., Am. Journ. of Obstetrics and Diseases of Women and Children, 1880-86; founder and ed. of the Dietetic Gazette, 1887; health commr., N. Y. City, 1895-98; mem. State Bd. of Health, 1895-98; mem. Tenement House Comm., apptd. by Gov. Roosevelt, 1899; pres. Med. Soc. of the County of N. Y., 1899-1901; mem. Co. Med. Soc.; State Med. Soc.; Fellow N. Y. Acad. of Med.; Alumni Bellevue Hosp.; Am. Therapeutic Soc.; Med. Soc. Greater N. Y., etc. Author: many valuable articles published in the leading med. journs. Residence: 18 E. 58th St., N. Y. City.

FOWLER, James Kingston; physician; b. Woburn, Bedfordshire, 1852; s. of James Fowler, of Woburn, and Frances Sargeant, of Bedford; ed. King's Coll., London; Gonville and Caius Coll., Camb.;

grad. M.A., M.D., (Cantab.), F.R.C.P.; mem. of the Senate of Univ. of London; sen. phys. to the Middlesex Hosp. and Hosp. for Consumption, Brompton; exam. of officers for promotion in the R.A.M.C.; phys. to the Clergy Mut. and Metrop. Life Ass. Socs.; pres. Clin. Soc. of Lond.; formerly house surg. and house phys., King's Coll. Hosp. and Addenbrooke's Hosp., Camb.; pathologist and curator of Museum, Westminster and Middlesex Hosps., and lect. on Practice of Med. and on Pathology; exam. in Med., Univ. of Camb. and Conjoint Examining Board in Eng.; v.-pres. and sec. of the Med. Soc. of Lond.; sec. of the Clin. Soc. of Lond. Author: The Diseases of the Lungs (with R. J. Godlee); editor of a Dictionary of Practical Medicine; Arrested Pulmonary Tuberculosis; A Descriptive Catalogue of the Museum of the Middlesex Hosp., etc. Clubs: Conservative; New University; Beefsteak; Old Hawking. Address: 35 Clarges St., London, Eng.

FRANCIS, Elmer E.; physician; b. Madison, Ind., 1863; s. Walter Scott Francis and Amy (Firth) Francis; ed. com. schs. of Somerset, Ky.; grad. Cinn. Coll. Med. and Surg., 1884; post-grad. Univ. of Louisville, Ky., 1885; m. 1890, Mabel Haines, Memphis, Tenn.; demonstrator of Anat., Memphis Hosp. Med. Coll., 1888-97; prof. Anat. there since 1897. Club: Business Men's. Residence: 729

Mississippi Ave., Memphis, Tenn.

FRICK, William; physician; b. Liberty, Mo., 1857; s. William Frick and Ann (Hablit) Frick; ed. Providence dist. sch., near Liberty, Mo., and Central Wesleyan Coll.; grad. B.S., Central Wesleyan Coll., 1879; M.D., St. Louis Med. Coll., 1884; A.M., Central Wesleyan Coll., 1892; m. 1886, Lydia Schaffnet, St. Louis, Mo.; prof. of Dermatology, Kan. Sch. of Med.; lecturer on Dermatology, Kan. City Training Sch. for Nurses and Training Sch., St. Joseph's Hosp.; mem. A. M. A.; Mo. State Med. Assn.; Jackson Co. Med. Soc.; Am. Assn. for the Advancement of Sciences. Author: contribs. to med. journs. Residence: 1231 Paseo St., Kansas City, Mo.

FRIEDENWALD, Julius; physician; b. Baltimore, Md., 1866; s. Dr. Aaron Friedenwald and Bertha (Bomberger) Friedenwald; ed. City Coll., Baltimore, and Johns Hopkins Univ., 1884-88; grad. A.B., Johns Hopkins Univ., 1887; A.M., Loyola Coll., Baltimore, 1894; M.D., Coll. of Phys. and Surgs., Baltimore, 1890; m. 1900, Ester Lee Rohr, Baltimore, Md.; prof. Diseases of the Stomach, Coll. of Phys. and Surgs., Baltimore; director Clinical Laboratory,

Coll. Phys. and Surgs., Baltimore; vis. phys., City Hosp. and Bay View Hosp.; consultant in Digestive Diseases, Union Protestant Infirmary and St. Agnes Hosp.; mem. Am. Gastro-Enterological Assn.; Am. Med. Assn.; Am. Acad. of Med.; Med. and Chirurgical Faculty of Maryland. Clubs: Johns Hopkins; University. Author: Clinical Laboratory Diagnosis (with Dr. H. S. Bret and Dr. H. U. Knapp), 1902; (with Dr. John Ruhrâh) Diet in Health and Disease, and Dietetics for Nurses, Phila., 1905; and a great many important papers contributed to the leading med. journs. Residence: 32 W. Biddle St., Baltimore, Md.

FULLER, William; physician; b. Clay Co., Mo., 1864; s. Alfred Fuller and Elizabeth Fuller; ed. com. schs. of Lawson, Mo., 1873-81; Central Coll., Mo., 1881-84; grad. Rush Med. Coll., 1887; specialist in surg.; m. 1901, Jael Gentry; at present prof. of Clinical Surg., Chic. Clinical Sch.; prof. Clinical Surg., Dearborn Med. Coll.; adjunct prof. Operative Surg., Coll. of Phys. and Surgs. (Med. Dept.) Univ. of Illinois; mem. Am. Med. Assn.; Chic. Med. Assn.; Orthopedic Soc. Club: Physicians. Author: var. papers contrib. to

med. journs. Residence: 302 E. 49th St., Chicago, Ill.

FULLERTON, Anna M.; physician; b. Agra, United Provinces, India, 1853; d. Rev. Robert Stewart Fullerton and Martha (White) Fullerton; ed. chiefly at home, in India and at the Woodstock Sch., Himalaya Mts.; grad. Woman's Med. Coll. of Pa., 1883; studied in Vienna, 1883-84; unmarried; phys.-in-charge of Woman's Med. Coll. of Pa., 1886-96; was first demonstrator in Obstetrics, and later clinical prof. of Gynecol. in the Woman's Med. Coll. of Pa., until 1899; went to India and was connected with the N. India Med. Sch. for Women, 1899-1901, as prof. of Obstetrics and Gynecol.; has done med. mission work at Fatehgarh, U. P., India. Author: Obstetrical Nursing, Phila., Surgical Nursing, same; and various papers upon obstetrical subjects. Residence: Fatehgarh, United Provinces, India.

G

GAIRDNER, Sir William Tennant; K.C.B., LL.D., F.R.S.; physician;
b. Edinburgh, 1824; s. of John Gairdner, M.D.; cd. Edinburgh Univ.;
m. 1870, Helen Bridget Wright of Norwich; resident medical officer,
Royal Infirmary, Edinburgh, 1846; hon. phys. in ordinary to the

King in Scotland; hon. cons. phys. Western Infirmary, Glasgow; pres. British Med. Assn., 1888; pathologist, 1848; phys., 1853; extra-mural lecturer in Edinburgh on Prac. of Med. and Clin. Med. till 1862; chief medical officer to the City of Glasgow, 1863-72; prof. of Med., Univ. of Glasgow, 1862-1900 (retired). Author: Public Health in Connection with Air and Water, 1862; Clinical Medicine, 1862; The Physician as Naturalist, 1889; and very numerous medical memoirs, etc. Club: University, Edin. Address: 32 George Square, Edin., Scotland.

GALABIN, Alfred Lewis; physician; b. 1843; s. of Thomas Galabin; ed. Marlborough; Trinity Coll., Cambridge; grad. as Wrangler and 1st Class Classic, 1866; m. Harriett Mignon Baily, Lydiard Tregoz, Wilts; cons. obstetric phys. to Guy's Hosp.; Scholar, Fellow, and Wrangham Gold Medallist of Trinity Coll., Cambridge; M.A., M.D., Cambridge; F.R.C.P., London, 1878; pres. of Obstet. Soc. of London, and of Hunterian Soc. Author: Manual of Midwifery, sixth edition, 1904; Diseases of Women, sixth edition, 1903; various papers on Obstetric Medicine; invented a Cardiograph. Address: 49 Wimpole St., London; Tapley, Bishopsteignton, S. Devon, Eng.

GALBRAITH, Anna M.; physician; b. Carlisle, Pa., 1859; d. Thompson Moore Galbraith and Elizabeth (Woods) Galbraith; ed. Cumberland Co., Pa., pub. schs.; Vassar Coll., 1875-79; grad. M.D., Woman's Med. Coll., Pa., 1884; post-grad. work, Vienna Hosp., 1884-86; Woman's Hosp., Munich, 1886; gynecol. clinician and asst. to gynecol. staff, Woman's Hosp., Phila., 1886-88; instr. Clinical Med., Woman's Med. Coll. of N. Y. Infirmary, 1889-94; attending Phys., Neurol. Dept., N. Y. Orthopedic Hosp. Dispensary since 1889; unmarried; mem. Woman's Med. Soc., N. Y., N. Y. Co. Med. Soc.; Fellow, N. Y. Acad. of Med.; ex-pres., Alumnæ Assn.; Woman's Med. Coll. Author: Hygiene and Physical Culture for Women, New York, 1895; The Four Epochs of Woman's Life; A Study in Hygiene, Phila, 1901, and an extensive contributor to med. journs. Residence: 15 W. 91st St., N. Y. City.

GALLOWAY, William Lincoln; physician; b. St. Louis, Mo., 1860; s. William Galloway and Phoebe (Lidbury) Galloway; ed. pub. schs, and high sch, of St. Louis, Mo.; grad. Boston Univ. Sch. of Med., 1888; m. 1889, Ellen M. Maunder, Chic., Ill.; mem. St. Louis Homeo. Soc.; Mo. Inst. of Homeo.; Am. Inst. of Homeo.; prof. of Dermatology in the Homeo. Med. Coll. of Mo. Residence:

1232 Taylor Ave., St. Louis, Mo.

GAMGEE, Arthur; physician; b. 1841; ed. Univ. Coll. Sch.; Edinburg Univ.; m. 1875, Mary Louisa Clark; F.R.C.P., F.R.S., hon. LL.D. (Edin.); emeritus prof. of Physiology, Owens Coll.; in practice as phys., and engaged in original research in Physiology and Physiological Chemistry; asst. to Prof. of Med. Jurisp. in Edinburgh Univ., 1863-69; first Brackenbury prof. of Physiology in Owens Coll., 1873; Fullerian prof. of Physiology, Royal Institution of Great Britain, 1882-85; asst. phys. and lect. on Mat. Med., St. George's Hosp., London; form. examiner in the Univs. of Edinburgh and London, and in Final Honor Sch. of Nat. Sci., Univ. of Oxford; delivered the Croonian lecture of the Royal Soc. for 1902; is conducting an inquiry "On the present state of our knowledge of the Physiology of Nutrition" for the Carnegie Institution of Washington. Author: trans. and edit. Hermann's Human Physiology (1st ed. 1875, 2nd ed. 1878); Text-book of the Physiological Chemistry of the Animal Body, 1880-93; original papers on Physiology, and especially Physiological Chemistry. Club: Royal Societies. Address: Villa Miguel, Montreux, Switzerland.

GANT, Frederick James; ed. King's Coll. and Univ. Coll., London; F.R.C.S.; cons. surg.; fifty years connected with the Royal Free Hosp., and held every office on the medical staff; retired as senior surg. Author: The Science and Practice of Surgery, 3rd edition; The Principles of Surgery—Clinical, Medical, and Operative; What a Piece of Work is Man; The Lord of Humanity, 3rd edition; From Our Dead Selves to Higher Things; Modern Natural Theology; The Mystery of Suffering; Perfect Womanhood; Woman's Past Work and Latent Capabilities; Mock Nurses of the Latest Fashion. Address: 16 Connaught Square, W., London, Eng.

GARDNER, Henry Willoughby; physician; phys. Salop Infirmary; cons. phys. Salop Children's Convalescent Home; mem. Roy. Coll. Surgs.; London Roy. Coll. of Phys. Author: Malaria, 1900. Ad-

dress: 23 St. John's Hill, Shrewsbury, Eng.

GARRIGUES, Henry Jaques; physician; b. Copenhagen, Denmark, 1831; s. Jaques Louis Garrigues and Cecilia Olivia (Duntzfelt) Garrigues; ed. Metrop. Coll., Copenhagen; grad. A.B., 1849; A.M., 1863; M.D., Univ. of Copenhagen, 1869; m. 1868, Louise Riemer, Halle an der Saale, Germany; obstetric surg., N. Y. Maternity Hosp., 1881; visiting obstetrician, N. Y. Infant Asylum, 1884; gynecol., German Hosp., 1885; prof. Obstetrics; prof. Post-Grad. Med Sch. Hosp., 1886; gynecol., St. Mark's Hosp., 1890; cons. obstet. surg.,

N. Y. Maternity Hosp., 1892; prof. Gynecol. and Obstet., N. Y. Sch. for Clinical Med., 1896; cons. gynecol., St. Mark's Hosp., 1904. He performed the first "Improved Cesarian Section" in the U. S., Oct. 6, 1882; introduced antiseptic midwifery in America, 1883, and performed the first Symphyseotomy in the City of N. Y., Dec., 1892; mem. Am. Gynecol. Soc.; Edinburgh Obstetrical; Coll. Phys. Germ. Disp., N. Y.; ex-pres. Germ. Med. Soc.; ex-pres. Germ. Socio-Scientific Union. Author: Gastro-Elytrotomy, 1878; Diagnosis of Ovarian Cysts, N. Y., 1882; Practical Guide to Antiseptic Midwifery, 1886; Text-book Diseases of Women, Phila., 1894; Gynecology, Medical and Surgical, 1904, etc., and various papers contributed to the med. journs. Residence: 210 West 4th St., N. Y. City.

- GARRETT, R. W.; physician; b. Township of Brock, County of North Ontario, 1853; ed. Preliminary Ontario Coll., Picton; M.A., Trinity Coll., Toronto; M.D., Queen's Univ., Kingston, Ontario; m. 1887, M. L. Kirkpatrick; prof. of Obstetrics, Queen's Univ., Kingston, Canada; prac. in Kingston; prof. of Anat., Women's Med. Sch.; demonstrator of Anat. in the Royal Coll. of Phys. and Surgs.; prof. of Anat.; senior surg., Kingston Gen. Hosp.; Surg.-Major in the 14th Batt., Princess of Wales' Own Rifles. Author: Medical and Surgical Gynecology; editor, Kingston Medical Quarterly. Club: Fourteenth. Address: 52 Johnson St., Kingston, Ontario, Canada.
- GARROD, Archibald E.; physician; b. 1857; s. of Sir Alfred B. Garrod, M.D.; ed. Marlborough; Christ Church, Oxford; St. Bartholomew's Hosp.; m. 1886, Laura E. Smith; M.A., F.R.C.P.; asst. phys. to St. Bartholomew's Hosp.; phys. to Hosp. for Sick Children, Great Ormond St. Address: 9 Chandos St., Cavendish Square, W., London, Eng.
- GASKELL, Walter Holbrook; physician; b. Naples, 1847; s. of John Dakin Gaskell, barrister, and Anne Gaskell; ed. Sir Roger Cholmeley's Sch., Highgate; Trin. Coll., Camb., 1865; Univ. Coll. Med. Sch.; hon. LL.D., Edinburgh, 1894; hon. LL.D., M'Gill Univ., Montreal, 1897; m. 1875, Catharine Sharpe Parker; M.A., M.D., LL.D., F.R.S.; Univ. lect. in Physiology, Cambridge, since 1883; Fellow and Prelector in Natural Science, Trinity Hall; Marshall Hall Prize, 1888; Fellowship at Trinity Hall, 1889; gold medallist, Roy. Soc., 1889; Baly medallist, 1895. Author: numerous papers in the Journ. of Physiology, Trans. of the Roy. Soc.; Quarterly Journ. of Microsc.

Sci.; Brain; Journ. of Anat. and Physiology, etc. Club: Savile. Address: The Uplands, Great Shelford, near Cambridge, Eng.

GAY, George Washington; physician; b. Swanzey, N. H., 1842; s. Willard Gay and Fanny (Wright) Gay; ed. com. schs. of Swanzey; Powers Inst., Bernardston, Mass., and Mt. Cæsar Sem., Swanzey, N. H.; grad. M.D., Harvard Med. Sch., 1868; A.M., Dartmouth Coll., 1895; m. 1st, 1868, Mary C. Hutchinson, Mitford, N. H.; 2nd, 1875, Grace Greenleaf Hathorne, Boston, Mass.; senior surg. Boston City Hosp.; lecturer Surg., Harvard Med. Sch.; mem. Brit. Med. Assn.; Am. Med. Assn.; Mass. Med. Soc. Clubs: St. Botolph; New Hampshire; Chestnut Hill, etc. Residence: Chestnut Hill, Mass.

GEE, Samuel J.; physician; hon. phys. to H.R.H., the Prince of Wales since 1901; Fellow and formerly Censor of the Royal Coll. of Phys. of London; phys. to St. Bartholomew's Hosp., London. *Author:* Auscultation and Percussion, 4th ed., 1893; Medical Lectures and Aphorisms, 1902; and other contributions to medical science. *Address:* 31 Upper Brook St., W., London, Eng.

GEIGER, Jacob; physician; b. Oberman, Germany, 1848; ed. com. schs. of Homer, Ill., 1860-65; grad. Univ. of Louisville, Ky., 1872; m. 1888, Louise Kollatz; post-grad. LL.D., Park Coll., Parkville, Mo., 1897; pres. Mo. State Med. Assn., 1897; prof. Principles and Practice of Surg., Ensworth Med. Coll., St. Joseph, Mo., for 25 years and held the same chair in the med. dept., St. Louis Univ. for the past 15 years. Clubs: Lotus; Elks; Century and Benton. Editor: surg. dept. St. Joseph Med. Herald. Residence: 1033 Faraon St., St. Joseph, Mo.

GEOHEGAN, William Anthony; physician; b. Paris, Ill., 1859; s. William H. Geohegan and Lydia A. Geohegan; ed. com. schs. of Paris, Ill.; grad. Pulte Med. Coll., 1882; m. 1892, Mary M. Prue; prof. Practice of Medicine, Pulte Med. Coll.; ex-pres. Homeo. Med. Soc. of Ohio; Miami Valley Homeo. Med. Soc., etc. Residence: 820 Mt. Hope Ave., Cincinnati, O.

GERRISH, Frederick Henry; physician; b. Portland, Me., 1845; s. Oliver Gerrish and Sarah (Little) Gerrish; ed. Bowdoin Coll., 1862-66; grad. A.B., Bowdoin Coll., 1866; A.M., 1869; M.D., 1869; L.L.D., Univ. of Mich., 1904; L.L.D., Bowdoin Coll., 1905; m. Emily Manning Swan, Portland, Me.; Fellow Am. Surg. Assn.; mem. Société Internationale de Chirurgie; Assn. of Am. Anatomists; Acad. of Med., pres., 1887-88; Am. Soc. of Naturalists; Me.

Med. Assn., pres., 1901-02; Am. Pub. Health Assn.; Soc. for Psychical Research; Me. Hist. Soc.; Me. Genealogical Soc.; Me. State Bd. of Health, pres., 1885-89; overseer Bowdoin Coll. since 1886; consulting surg. Me. General Hosp.; prof. Mat. Med., and Therap., Bowdoin Coll., 1873-81; prof. of Anat., 1882-1905; prof. of Surg., 1905. *Author:* Prescription Writing, Portland, Me., 1877; Antiseptic Surgery, (trans. from Champoinière), and edited, Portland, Me., 1881; Text-Book of Anatomy by American Authors, edited, Phila., 1899; and various papers on med., surg., and sociologic subjects. *Residence:* 675 Congress St., Portland, Me.

GIBSON, David M.; physician; b. Swanwick, Ill., 1867; s. Capt. Alexander Gibson and Eliza (Gaston) Gibson; ed. com. schs. of Sparta, Ill.; grad. Homeo. Med. Coll. of Mo., 1890; m. 1900, Mrs. Emma Wheat, St. Louis, Mo.; prof. Surgery, Homeo. Med. Coll. of Mo., 1895-1905; mem. St. Louis Homeo. Med. Soc.; Mo. Inst. of Homeo.; Am. Inst. of Homeo.; Children's Hosp. Alumni Assn. Editor: The Clinical Reporter; and a writer of special papers on epilepsy and convulsions. Residence: 241 S. Jefferson Ave., St. Louis, Mo.

GIBSON, George Alexander; physician; b. Kelliebank, Muckhart, Perthshire, 1854; s. of George Gibson, solicitor, Alloa, and Jane Rae Brown; ed. Dollar Acad.; Univs. of Glasgow, Edinburgh (Falconer Memorial Fellow, 1874-77), and Berlin, and med. schs. of London and Dublin; m. Lucy Jane Phillips, Atherstone, Warwickshire; res. phys., Roy. Infirmary, 1877; demons. of Anat., Univ. of Edin., 1877-78; asst. phys., Gen. Hosp., Birmingham, 1878-79; lect. in Edin. Med. Sch., 1881; asst. phys., Roy. Infirmary, 1890; phys., 1900; phys., Deaconess Hosp., 1894; consult. phys., 1897; examiner in Med., Univ. of Edin., 1897-1901; inspector of examinations for Gen. Med. Coun., 1899-1901; sec., Roy. Coll. of Phys., Edin., 1884-94; mem. of Council of the Coll. since 1894, and Morison lecturer, 1901-2; D.Sc. Ed., F.R.C.P. Ed.; F.R.S. Ed.; hon. member Norwich Med. Chir. Soc.: Membre correspondant d'honneur de la Société de Thérapeutique de Paris; Fellow and Member many societies in England and Scotland; phys. to Royal Infirmary of Edinburgh; consulting phys. to Deaconess Hosp.; lecturer on Med. in Sch. of Med. of Royal Colls.; hon. Med. Ref. Nat. Hosp. for Consumption, Ventnor; ed. of the Edin. Med. Journ. since 1896; director of the Town and Gown Assn. of Edinburgh; examiner in Med. in the Univ. of Oxford. Author: Physical Diagnosis (jointly), 1890; Cheyne-Stokes Respiration, 1892; Diseases of the Heart and Aorta, 1898;

The Nervous Affections of the Heart, 1904; editor of Text-Book of Medicine, 1901. *Club*: University, Edinburgh. *Address*: 3 Drumsheugh Gardens, Edinburgh.

- GIBSON, Samuel C.; surgeon; b. Steelville, Mo., 1857; s. Dr. Alexander Gibson and Haney C. (Halbert) Gibson; ed. Steelville Acad., and Mo. Sch. of Mines; grad. Mo. Med. Coll., 1879; m. 1882, Mary Ellen Roycroft, Fort Redding, Cal.; pres. Nevada State Bd. of Health; chief surg., New Cal. and Ore. R. R. Co.; supt. Nev. State Hosp. for Mental Diseases; mem. Nev. State Med. Soc.; Nat. R. R. Surg. Soc.; Cal. State Med. Soc. Author of several monographs on med. subjects. Residence: Nevada Hosp. for Mental Diseases, Reno, Nev.
- GILBERT, Oscar Monroe; physician; b. Fulton, Mo., 1873; s. William S. Gilbert and Mildred D. Gilbert; ed. private schs. and Univ. of Colo.; grad. Barnes Med. Coll.; m. 1902, Rachel Agnes Kirkbride, Boulder, Colo.; post-grad. work, Johns Hopkins Med. Sch., 1902; N. Y. Post-Grad. Med. Sch., 1902; Chic. Polyclinic, 1903; mem. Univ. Scientific Soc.; Colo. Chapter Sigma Chi; pres. Boulder Co. Med. Soc.; lecturer on Osteology, Barnes Med. Coll., 1898-99; demonstrator and lecturer of Anatomy, Univ. of Colo., 1900-03; prof. of Anat., Univ. of Colo., 1903-05. Author: contribs. to the med. journs. Residence: 1224 Pine St., Boulder, Colo.
- GILBERT, Richard B.; physician; b. Taylorsville, Ky., 1842; s. Samuel Gilbert and Nancy (Gill) Gilbert; ed. pub schs. of Taylorsville, Ky.; grad. Med. Dept., Univ. of Louisville; m. 1869, Josephine Beard, Harvesville, Ky.; post-grad., N. Y. Polyclinic, 1885; acting asst. surg., U. S. A., 1868; State Med. Exam., 1881-82; on Bd. Pension Exam. Surgs., 1885-89; at present demonstrator of Anat. and prof. Diseases of Children in the Med. Dept. of the Univ. of Louisville; mem. Jefferson Co. Med. Soc.; Ky. State Med. Soc.; Am. Med. Assn., etc. Author: various papers contributed to the med. journs. Residence: 712 3rd Ave., Louisville, Ky.
- GILLESPIE, A. Lockhart; F.R.C.P.E., F.R.S.E.; physician; b. Edinburgh, 1865; s. of James Donaldson Gillespie, M.D., F.R.C.S.E., and Georgina Cadell of Ratho, Midlothian; cd. Cargilfield and Fettes Coll., Edinburgh; Edinburgh Univ., Berlin, and Prague; m. 1894, Mabel Margaret Cunynghame, Forfarshire (d. 1903); med. registrar, Roy. Infirmary, Edin.; med. offic. to Donaldson's Hosp., the Edinburgh Merchant Co., Assn. for the Relief of Incurables, and the Dunlop Cancer Fund; examiner in Mat. Med. for the R.C.P., Ed.; prize-

man in Clinical Med., 1888; res. phys. Roy. Infirmary, Edin., 1888-89; Roy. Hosp. for Sick Children, 1889; Maternity Hosp., Edin., 1890; M.B., C.M., 1888; M.D. (gold medallist), Edin. Univ., 1891; prizeman, Roy. Coll. of Phys., Edin., 1894 and 1897; Freelands-Barbour fellowship, R.C.P.E., 1894; lecturer on Mat. Med., 1896; lecturer on Modern Gastric Methods, Edin. Post-graduate Sch., 1894; mem. of several societies in Scotland; phys. to the English and Scottish Law Life Assurance Assn. for Scotland; medical referee Sun, Star, and New York Life Assn. Author: Nat. Hist. of Digestion, 1898; Manual of Gastric Methods, 1899; asst. ed. for med. to Edin. Med. Journ., 1897; various contribs to med. lit., chiefly in connection with digestive processes. Club: New, Edinburgh. Address: 12 Walker St., Edinburgh, Scotland.

GLAISTER, John; physician; b. Lanark, 1856; s. of Joseph Glaister and Marion Hamilton Weir; ed. Grammar Sch., Lanark; Univ. of Glasgow; m. Mary Scott Clark, late of Canada; M.B., F.F.P.S., Glas.; D.P.H., Camb.; F.R.S.E., F.C.S.; prof. of Forensic Medicine, Univ. of Glasgow, since 1898; medallist in Surgery, Clin. Med., and Mat. Med.; lecturer in Med. Jurisp. and Hygiene, Roy. Infirmary Sch. Med., 1881; prof. of Med. Jurisp. and Pub. Health, St. Mungo's Coll., Glasgow, 1888; police div. surg., Glasgow; exam. in Med. Jurisp. and Pub. Health to the Royal Coll. of Phys. and Surgs. of Edinburgh, and the Faculty of Phys. and Surgs. of Glasgow, 1883 and 1888. Author: William Smellie and his Contemporaries: a Contribution to the Literature of Midwifery of the Eighteenth Century, 1894; A Manual of Hygiene for Students, 1897; Text-Book of Medical Jurisprudence, Toxicology, and Public Health, 1902. Clubs: Conservative, Art, of Glasgow. Address: 3 Newton Place, Glasgow, W.; University, Glasgow; Carronhill, Thornhill, Dumfriesshire, Scotland.

GLYNN, Thomas Robinson; physician; F.R.C.P.; ed. St. Bartholomew's Hosp., Paris; prof. of Med., Liverpool Univ.; consulting phys., Roy. Infirmary, Liverp. Address: 62 Rodney St., Liverpool,

Eng.

GODLEE, Rickman John; surgeon; ed. Univ. Coll., Gower St.; m. Juliet Mary Seebohm, Herts; B.A., M.S., F.R.C.S.; hon. surg. in ordinary to the King; Fellow of Univ. Coll.; Fellow of Roy. Med. and Chirurg. Soc.; Holme prof. of Clin. Surg., Univ. Coll., London, and surg. at Univ. Coll. Hosp.; mem. of Council, Royal Coll. of Surgs. Author: numerous works on prof. subjects. Address: 19 Wimpole St., London, W., Eng.

GODSON, Clement; physician; b. 1845; s. of late Charles Godson, F.R.C.S., Eng.; ed. King's Coll. Sch., London; M.R.C.P., St. Bartholomew's Hosp.; C.M., Aberdeen Univ.; m. Alice Tritton, Bognor, Sussex; cons. phys. to City of London Lying-in Hosp., and to several other charitable institutions; elected the first Asst. Phys.-Accoucher to St. Bartholomew's Hosp., held for sixteen years; examiner in Obstet. in the Univs. of Aberdeen and Durham, and pres. of the Brit. Gynecol. Soc.; vice-pres. of the League of Mercy; Surg.-Lt.-Col. 18th Middlesex R. V. Regt. Author: numerous papers on obstet. med. and surg. Clubs: Junior Carlton, Beefsteak. Address: 82 Brook St., Grosvenor Square, London, Eng.

GOFFE, J. Riddle; physician; b. Kenosha, Wis., 1851; s. William Goffe and Betsey D. Goffe; ed. Kenosha high sch., 1869; grad. Ph.B., Univ. of Michigan, 1873; M.D., Bellevue Hosp. Med. Sch., 1881; m. 1890, Eleanor Taylor, New York City; prof. Gynecology, Woman's Hosp. in State of N. Y., 1883; N. Y. Polyclinic; visiting Gynecol., N. Y. Hosp.; N. Y. Skin and Cancer Hosp.; consulting Gynecol., Mt. Vernon Hosp., and St. Joseph's Hosp., Yonkers; mem. Am. Med. Assn.; N. Y. Acad. of Med.; ex-pres., Woman's Hosp. Alumni; pres. N. Y. Obstet. Soc., 1905; pres. N. Y. State Med. Assn., 1905. Clubs: University; charter mem. Squadron A., N. Y. City. Author: articles on Diseases of Women, Wood's Handbook of Medicine. Residence: 29 W. 46th St., New York City.

GOODE, Rhett; physician; b. Mobile Co., Ala., 1852; obtained a commercial ed. in Spring Hill Coll.; studied med. in 1868 under Dr. J. T. Gilmore; grad., 1871; demonstrator of Anat. in Ala. Med. Coll., 1885-91; succeeded Prof. C. Toxey as prof. of Anat., same Coll. to present; chief surg. of the Mobile and Ohio Railroad Co., and the Mobile, Jackson and Kansas City Railroad Co., and surg. for the Southern R'y Co. Residence: Mobile, Ala.

GOODHART, James Frederic; physician; b. London, 1845; m. Emma Sandford Bennett, Ashgrove, Herfordshire; LL.D., Aberdeen; F.R.C.P.; cons. phys. to Guy's Hosp., the Evelina Hosp. for Sick Children, Roy. Hosp. for Incurables; Fem. Orph. Asy., Beddington, and the Spurgeon Orph. Asy.; Fellow of the Roy. Med. and Chirurg. Soc., and many other med. socs.; pres. Harveian Soc., 1898. Author: Common Neuroses; Student's Guide to the Diseases of Children; many medical addresses. Club: Conservative. Address: 25 Portland Place, W., London, Eng.; Cedars, Lyndhurst.

GOODWIN, Frederick William; physician; b. Baie de Verte, N. B.,

1857; s. Rufus W. Goodwin and Rebecca (Goodwin) Goodwin; ed. com. schs. of Baie de Verte until 1873; Acad., Amherst, N. S., 1874-76; Acadia Coll., 1876-78; Mount Allison, N. B., Coll., 1878-79; grad. Halifax Med. Coll., 1885; m. 1886, Jennie Greig, Halifax, N. S.; M.R.C.S., England; R.C.P., London, 1899; prof. pharmacology and therapeutics, Halifax Med. Coll.; exam. in mat. med. and therapeutics, Dalhousie Univ., Halifax, N. S.; exam. in mat. med., therap., and pharmacy for Provincial Med. Board of N. S. Author: monographs and papers contributed to the Canadian med. journs. Residence: 77 Hollis St., Halifax, N. S.

GOULD, George Milbry; eye specialist; b. Auburn, Me., 1848; s. George Thomas Gould and Eliza Ann (Lapham) Gould; ed. pub. schs. of Athens, O.; grad. A.B., Ohio Wesleyan Univ., 1873; M.D. degree, Jefferson Med. Coll., 1888; m. 1876, H. F. Cartwright, Pomeroy, O.; ophthalmologist, Phila. Hosp., 1892-94; pres. the Am. Acad. of Med., 1893-94; is a mem. of the Univ. and Art Clubs of Phila.; Fellow of the Coll. of Phys. of Phila.; mem. Am. Ophthalmological Soc.; Am. Med. Assn.; etc. Author: with Dr. L. Webster Fox, A Quiz Compend. of Diseases of the Eye, 1888; with Dr. W. L. Pyle, A Compound of Diseases of the Eve and Refraction, 1897; A New Medical Dictionary, 1890; Twelve Thousand Medical Words Pronounced and Defined, 1892; Thirty Thousand Words Pronounced and Defined, 1898; The Meaning and the Method of Life, 1893; An Illustrated Dictionary of Medicine, Biology, etc., 1894; (fifth edition, 1900); The Students' Medical Dictionary, 1896; the same revised and enlarged, 1904; A Supplement to the Illustrated Dictionary of Medicine, 1904; Borderland Studies, 1896; Anomalies and Curiosities of Medicine; American Year Book of Medicine and Surgery, 1896 to 1905; Suggestions to Medical Writers, with Dr. W. L. Pyle: A Cyclopedia of Practical Medicine and Surgery, 1900; Biographic Clinics, 1903-1905; History of Jefferson Medical College, 1904. Editor Medical News, 1891-95; of the Phila. Med. Journ., 1898-1900; and at present editor of American Medicine. Residence: 1631 Locust St., Philadelphia, Pa.

GOW, William John; physician; b. Cheltenham, 1863; s. of Rev. John Gow, B.A.; ed. privately; Owens Coll.; St. Bartholomew's Hosp., Lond.; F.R.C.P.; obstetric phys. to Queen Charlotte's Hosp., St. Mary's Hosp., and to the Royal Hosp. for Women and Children; Fellow of the Royal Medico-Chirurgical, Obstetrical, and other Socs.; mem. of the Royal Institution; of the staff of St. Mary's Hosp.,

1892. Author: papers on med. and surg. subj. in various trans. and periodicals. Clubs: Junior Athenæum, New Vagabonds'. Address:

27 Weymouth St., W., London, Eng.

GOWERS, Sir William Richard; K.B.; physician; b. London, 1845; s. of William Gowers and Ann Venables; ed. Christ Church Coll. Sch., Oxford; Univ. Coll., London; m. Mary Baines, Leeds, 1875; F.R.S.; cons. phys. Univ. Coll. Hosp.; phys. Nat. Hosp. for Paralysed and Epileptic; Guardian Ass. Co. Author: Manual of Diseases of the Nervous System, 2nd edit. 1893; Diagnosis of Diseases of the Brain, 1885; Epilepsy and other Chron. Convulsive Diseases, 1881; Diagnosis of Diseases of the Spinal Cord, 1880; Manual and Atlas of Medical Ophthalmoscopy, 3rd edit. 1892; the Dynamics of Life, 1894, and other works on Diseases of the Nervous System, the Heart, etc. Club: Athenæum. Address: 50 Queen Anne St., London, Eng.

GRADLE, Henry; physician; b. Frankfort, Germany, 1855; s. B. Gradle and Rosa (Schottenfels) Gradle; ed. priv. coll., Chicago; grad. M.D., Chi. Med. Coll., 1874; studied at Vienna, Heidelberg, Leipsic and Paris, 1875-77; m. 1881, Fanny Searls; formerly prof. of physiology, later of hygiene, and now prof. of ophthalmology and otology, North West. Univ. Med. Sch.; mem. Chi. Med. Soc.; Chi. Ophthalm. Soc.; Chi. Neurolog. Soc.; Am. Med. Assn.; Heidelberg Ophthalmol. Soc. Author: Bacteria and the Germ Theory of Disease, Chicago, 1882; Diseases of the Nose, Pharynx, and Ear, Phila., 1903; and various papers on diseases of the eye, ear, and nose, contributed to the leading med. journs. Residence: 165 Eugenie St., Chicago, Ill.

GRAHAM, Alois Bachman; physician; b. Madison, Ind., 1870; s. Major Thomas Graham and Agnes (Walker) Graham; ed. pub. schs. of Madison, Ind., 1885-91; grad. Med. Coll. of Indiana, 1894; postgrad. Univ. of Bonn, Germany; Univ. of Berlin, 1897-98; m. 1902, Aimee Bindley, Terre Haute, Ind.; prof. Gastro-Intestinal Diseases, the Med. Coll. of Indiana; mem. Indianapolis Med. Soc.; Ind. State Med. Soc.; Am. Med. Assn. Author: numerous articles published in the med. journs. Residence: 20 W. 16th St., Indianapolis, Ind.

GRANT, Henry Horace; physician; b. Petersburg, Ky., 1853; s. Dr. E. L. Grant and Jane R. (Prest) Grant; ed. com. schs. of Oxford, O.; and Danville, Ky.; grad. Danville, 1875; M.D. degree Jefferson Med. Coll., 1878; m. 1887, Leila Onsley, Burkesville, Ky.; demonstrator anat., Ky. Sch. of Med., 1880-83; demonstrator surg., Ky. Sch. of Med., 1884-93; prof. prin. and pract. of surg., Hosp. Coll. of

Med., 1893; mem. Am. Med. Assn.; Ky. State Med. Soc.; Southern Surg. and Gynecol. Assn.; etc. Author: Surgical Diseases of the Mouth, Face and Jaws; editor Louisville Monthly Journal of Medicine and Surgery; contribs. to the surg. journs. Residence: 1234 3rd St., Louisville, Ky.

GRANT, Sir James Alexander; K.C.M.G.; physician; b. Inverness, 1830; ed. Queen's Coll., Kingston, Ont.; London; Edinburgh; m. Maria Mullock, 1855; cons. phys., Governor-General of Canada; M.P. (Canadian) for Co. of Russell, 1865-73; Ottawa, 1892-96; introduced Pacific Railway Bill to construct the present Trans-Continental Railroad, 1872; pres. Tuberculosis Assn. of Can., 1901-02; pres. Royal Soc. of Can., 1903. Author: essays on med., surg., and sci. subjs. in the journs. of Can., U. S., and Eng.; Organic Heart Disease (Montreal Med. Mag., Dec., 1897). Club: Rideau, Ottawa, Canada. Address: 150 Elgin St., Ottawa, Canada

GREEN, Charles Montraville; physician; b. Medford, Mass., 1850; s. George Bent Green and Melinda (Wetherbee) Green; ed. pub. schs. Medford and Boston Latin Sch., 1867-70; grad. A.B., Harvard Coll., 1874; M.D., Harvard Coll., 1877; m. 1876, Helen Lincoln Ware, Boston, Mass., studied obstetrics and gynecol. in Europe, 1879; asst. prof. of obstetrics and clinical gynecology, Harvard Univ., since 1894, and secy. of the faculty of med., Harvard Univ.; senior visiting phys., gynecol. dept., Boston City Hosp.; Fellow Am. Gynecol. Soc.; mem. Mass. Med. Soc.; Colonial Soc. of Mass.; Soc. Colonial Wars; Sons Am. Revolution; Bostonian Soc. Author: various monographs, papers on med. subjects, reviews, etc. Residence: 78 Marlborough St., Boston, Mass.

GREEN, John Orne; physician; b. Lowell, Mass., 1841; s. John Orne Green and Jane (McBurney) Green; ed. com. schs. of Lowell; Phillips Exeter Acad., 1858-59; grad. Harvard Univ., 1863; A.M., M.D., Harvard, 1866; unmarried. Studied aural surg. in Berlin, Vienna, and Würzburg and Paris, 1866-68; settled in Boston. Clinical prof. of otology in Harvard till 1904; advisory surg., Boston City Hosp.; consulting surg., Mass. Charitable Eye and Ear Infirmary; Mass. Gen. Hosp., etc.; mem. M.M.S.S.; Am. Otological Soc.; Med. Inf. Soc.; Soc. for Med. Observation; Boston Soc. of Med. Sciences. Clubs: Union, Boston Athletic. Author: Monographs and various contributions to med. journs. Residence: 182 Marlborough St., Boston, Mass.

GREEN, Samuel Abbott; physician; b. Groton, Mass., 1830; s. Joshua

Green and Eliza (Lawrence) Green; ed. St. Lawrence Acad., 1838-47; grad. Harvard, 1851; A.M. and M.D., Harvard, 1854; LL.D., Univ. of Nashville, 1896; studied in Paris, 1854-55; began practice in Boston, 1856; surg. 29th Mass. militia, 1858; surg. four years in army, (War of the Rebellion); city phys., 1871-82; unmarried; librarian and vice-pres. Am. Antiq. Soc.; mem. Am. Philos. Soc., Phila.; overseer of Harvard Coll. for 29 years; mayor of Boston, 1882; trustee Peabody Educ'n. Fund. Club: St. Botolph, Boston. Author: Hist. of Medicine in Mass., 1881; many valuable works relating to the history of Groton, Mass., from 1868 to 1903. Residence: 72 Harrison Ave., Boston, Mass.

GREENFIELD, William Smith; physician; ed. Univ. Coll. London; F.R.S. Edin.; M.D. Lond.; F.R.C.P. Lond. and Edin.; M.R.C.S.; prof. of Pathology and Clinical Med., Edinburgh Univ., since 1881; Fellow Univ. Coll. Lond., of R. Med. and Chir., of Path., of Clin., of R. Micr. Socs.; late asst. phys. and lecturer on Path. Anat., St. Thomas' Hosp.; supt. of Brown Inst. Author: A transl. of Magnan on Alcoholism; On Alcohol (Health Primer) 1878; Lencereaux's Atlas of Path. Anat. (trans.) 1880; Report on Pyæmia for Path. Soc. and Local Govt. Board, 1879. Address: 7 Heriot Row, Edinburgh, Scotland.

GRIFFIN, Herbert Spohn; physician; b. County Brant, Prov. of Ont., 1854; s. Rev. W. S. Griffin, D.D., and Mary Margaret (Spohn) Griffin; cd. com. schs. of Port Hope, Guelph, to 1870; grad. Toronto Univ.; B.A., 1874; M.B., 1878; Victoria Univ.; M.D., C.M., 1880; post-grad. work, Univ. of N. Y., and Johns Hopkins Univ.; m. 1st, 1884, Carrie M. Moore, died, 1892; 2nd, 1895, Alice Edith M. Robinson, Hamilton, Ont.; mem. Dominion Med. Soc.; Ontario Med. Soc.; mem. of the Council of the Coll. of Phys. and Surgs. of Ontario; pres. Hamilton Med. Soc., 1905; Cor. Fellow Am. Assn. Gynecologists and Obstetricians; surg. St. Joseph's Hosp., Hamilton; Gynecologist to Hamilton City Hosp.; hon. Lt.-Colonel and Surg. 13th Reg., Canada. Residence: 157 Main St., E. Hamilton, Ont.

GRIFFITH, T. Wardrop; physician; ed. Aberdeen Univ.; senior asst. phys. and hon. Pathologist, General Infirmary, Leeds; hon. phys. Leeds Public Dispensary. Address: 43 Park Square, Leeds, Eng.

GRIFFITH, Walter Spencer Anderson; physician; ed. St. Bartholomew's Hosp.; M.B., F.R.C.P., F.R.C.S.; phys. Queen Charlotte's Lying-in Hosp.; late Obstetric Phys. St. Bartholomew's Hosp. Address: 96 Harley St., London, Eng.

GRINDON, Joseph; physician; b. St. Louis, 1858; s. Arthur St. Leger Grindon and Kilis (Dupavillon) Grindon; ed. St. Louis pub. schs.; grad. St. Louis Med. Coll., 1879; Ph.B., St. Louis Univ., 1884; m. 1903, Lina Boisliniere, St. Louis, Mo.; prof. physiology, Med. Dept. Washington Univ., 1894-95; prof. clinical dermatology and syphilis, Washington Univ., since 1899; pres. Med. Soc. of City Hosp. Alumni, St. Louis, 1897; pres. St. Louis Med. Soc., 1899; mem. Am. Dermatolog. Soc.; St. Louis Acad. of Science. Club: Engelman Botan. Author: Am. Text-Book of Genito-Urinary Diseases; Syphilis and Diseases of the Skin, Phila., 1898; Diseases of the Skin, Phila., 1902; and various papers contributed to the med. journs. Residence: 3946 West Belle Pl., St. Louis, Mo.

GRINKER, Julius; physician; b. in Germany, 1867; s. Reuben Grinker and Minnie Grinker; ed. com. schs. of Koenigsberg, and Koenigsberg Coll., 1885; grad. Univ. City of New York, Med. Dept., 1891; Rush Med. Coll., 1895; post-grad. work, Univs. of Vienna and Berlin, on nervous and mental diseases; m. 1899, Minnie Friend, Chicago, Ill.; prof. nervous and mental diseases, Chicago Post-Grad. Med. Sch.; asst. clinical prof. nervous and mental diseases, Northwestern Univ. Med. Sch.; neurologist to Cook Co. Hosp.; mem. Chicago Med.; Neurological; Ill. State Med., and Am. Med. Assns. Club: Physicians'. Author: various papers on nervous diseases contributed to leading med. journs. Residence: 667 N. Robey St., Chicago, Ill.

GROSS, William Otto; physician; b. Richmond, Va., 1861; ed. com. schs. of Buffalo, N. Y.; grad. Fort Wayne, Ind.; Ph.G., N. Y. Coll. of Pharmacy; A.M., Taylor's Univ., Upland, Ind.; prof. chem. and toxicol., Fort Wayne Coll. of Med.; ex-pres. Ind. State Pharm. Assn.; pres. Gross Pharmacy; vice-pres. Fort Wayne Freie Presse. Author: monographs on acids, etc. Residence: 930 Barr St., Fort Wayne, Ind.

GROSVENOR, Lemuel Conant; physician; b. Paxton, Mass., 1833; s. Silas Newton Grosvenor and Mary (Conant) Grosvenor; ed. Williston Sem., East Hampton, Mass., high sch., Worcester, Mass., grad. Cleveland, O., Homeo. Coll., 1864; practiced, Peoria, Ill., 1864-68; Galesburg, Ill., 1868-70; since resident in Chicago; lectured on Anat. and Morbid Anat., Hahnemann Med. Coll., and prof. obstetrics and sanitary science, Chi. Homeo. Coll.; m. 1865, Ellen M. Prouty, Dorchester, Mass. (died, 1874); 2nd, 1876, Naomi Josephine Bassett, Taunton, Mass.; was three times pres. of Chi. Acad. of Homeo. Phys. and Surgs.; three years pres. Am. Paidological Soc.; mem. Am. Inst.

Homeopathy. Author: Our Babies; Chats with Young Mothers; The Sanitation and Technique of the Lying-in-Room, etc. Resi-

dence: 185 Lincoln Ave., Chicago, Ill.

GRUBBE, Emil Herman; specialist in Electro-Therapeutics; b. Chicago, Ill., 1875; s. Albert Grubbe and Bertha (Rutz) Grubbe; ed. pub. schs. of Chicago to 1887; Valparaiso Coll., 1890-95; Ph. G., B.S., M.S.; grad. M.D., Hahnemann Med. Coll., Chicago, 1898; m. 1899, Clara Antonia Jensen, Pentwater, Mich.; mcm. Internat. Electrical Congress, St. Louis, 1904; pres. Ill. X-Ray and Electro-Therapeutic Laboratory; vice-pres. and prof. of Radiography and X-Ray Therapeutics, Ill. Sch. of Electro-Therapeutics; prof. Electro-Therapeutics, Hahnemann Med. Coll.; joint author of Electro-Therapeutical Practice, Chicago, 1902; and has contributed a great many papers on the X-Ray to the med. journs. Residence: 2960 Indiana Ave., Chicago, Ill.

GRUBE, Willis Webster; physician; b. Punxsutawney, Pa., 1858; s. George Grube and Catherine Grube; ed. com. schs. of Punxsutawney, Pa.; grad. Waynesbury Coll., 1883; M.D., Bellevue Hosp. Med. Coll., 1892; m. 1886, Lillie Garrett, Greenfield, Mo.; prof. of physiology, Med. Dept., Toledo Univ. Author: A Compendium of Practical Medicine, Toledo, 1897; editor Am. Med. Compend. Residence: 1502 Collinwood Ave., Toledo, O.

GUERIN, Hon. James J.; physician; b. 1856; s. of late Thomas Guerin, Chief Hydraulic Engineer of the Dept. of Public Works of Canada, and Mary Macguire; ed. Montreal Coll.; M'Gill Univ.; M.D., C.M., 1878; m. 1883, Mary O'Brien, (d. 1886); prof. of Clin. Med., Laval Univ., Montreal; head phys. of the Hotel-Dieu Hosp., Montreal; LL.D. Laval Univ., Que., 1902; mem. the Legislative Assembly of the Prov. of Que., 1895; Executive Council of the Prov. of Que.; Council of Pub. Instruction of the Prov. of Que. Address: 909 Dorchester St., Montreal, Canada.

GUTHRIE, Leonard George; M.A.; physician; b. 1858; s. of late Thomas Anstey and Augusta Guthrie, of Kensington; ed. King's Coll. Sch.; Magdalen Coll., Oxford Univ.; St. Bartholomew's Hosp., London; unmarried; Oxon, F.R.C.P. Lond.; senior phys. Children's Hosp., Paddington Green; Phys. Hosp. for Epilepsy and Paralysis, Regent's Park; cons. phys. Home of Rest for the Dying, Clapham, and Potter's Bar Cottage Hosp. Author: various contributions to med. journs. and socs. Address: 15 Upper Berkeley St., Portman

Square, London, Eng.

H

HABERSHON, Samuel Herbert; physician; b. 1857; s. of late Dr. S. O. Habershon, formerly senior phys. to Guy's Hosp.; ed. Univ. Coll. Sch.; grad. M.D., Trin. Coll., Camb., Nat. Sci. Tripos, 1879; m. Catherine, d. of late Richard Davies, M.P., Lord-Lieut. of Anglesey; Kirke's gold medallist; Lawrence Scholar and gold medallist St. Bart's Hosp., 1884; late casualty phys. St. Bart's Hosp.; phys. to the Marylebone Gen. Dispensary and to the Royal Hosp. for Diseases of the Chest, City Road; M.A., F.R.C.P. Lond.; M.R.C.S. Eng.; phys. to Brompton Hosp. for Consumption and Diseases of the Chest. Club: Reform. Address: 88 Harley St., Cavendish Square, London, Eng.

HADLEY, W. J.; physician; b. Gloucester; ed. Durham (first in honors, M.B., and gold medal, M.D.) and Göttingen Univs.; grad. London Hosp. Late Pathologist to Vict. Park Chest Hosp.; Curator of Museum, lecturer on Bacteriology and Hygiene, lecturer on Pathology, London Hosp.; m. Mrs. Ernest Charrington, d. of H. T. Wells, R.A.; F.R.C.S. Eng.; F.R.C.P.Lond.; D.P.H.Camb.; lecturer on Forensic Medicine and Toxicology, London Hosp.; phys. Chest Hosp., Victoria Park. Author: Fibroid Diseases of the Lung, including Fibroid Phthisis (with Sir Andrew Clark and Dr. Chaplin); Diseases of Respiration, Medical Annual; Nursing, Gen. Med., and Surg., 1901; various papers in med. and sci. journs. Address: 33 Oueen Anne St., Cavendish Square, London, Eng.

HAGADORN, Jesse Lee; physician; b. Vassar, Mich., 1872; s. Wesley Hagadorn and Adelaide (Le Seur) Hagadorn; ed. Lansing, Mich., high sch., and Parker's Acad., Pasadena, Cal.; grad. Med. Dept., Univ. of So. Cal., 1893; m. 1895, Ethyl Priest, Fullerton, Cal.; asso. prof. med., Med. Dept. Univ. of So. Cal.; mem. A.M.A.; State Med. Soc., Cal.; So. Cal. Med. Assn.; L. A. Co. Med. Assn., etc. Residence: 1929 So. Burlington Ave., Los Angeles, Cal.

HAINES, Oliver Sloan; homeo. physician; b. Philadelphia, Pa., 1860; ed. com. schs., Friends, central and high schs.; grad. Hahnemann Med. Coll. of Pa., 1882; visiting phys. Hahnemann Hosp., Phila.; prof. therapeutics, Hahnemann Med. Coll., Phila. Residence: 137 North 15th St., Philadelphia, Pa.

HALL, William Bonnell; physician; b. Loundes Co., Ala., 1866; s. William B. Hall, M. D., and Susan Joliet (Anderson) Hall; ed. priv. schs. and Academic Dept. Univ. of the South, Sewanee, Tenn.;

grad. M.A., Univ. of the South, 1885; M.D., Univ. of Va., 1890; m. 1898, Irene S. Ellerbe, Greensboro, Ala.; asst. phys. Ala. Insane Hosp., 1891-93; prof. physiology and materia medica, Univ. of the South since 1893; health officer, 1893-1903; mem. Am. Assn. for the Advancement of Science. Residence: Sewanee, Tenn.

HALLIBURTON, William D.; physician; b. London, 1860; s. of Thomas Halliburton; ed. Univ. Coll. Sch.; grad. M.D., Univ. Coll., London; m. Anne Dawar, Cornwall, 1886; prof. of Physiology, King's Coll., London, 1890-1903; F.R.S.; mem. Senate, Univ. of London, 1900-03; Council, Royal Soc., 1898-1900, also 1903-04; pres. Physiological Section, British Assn., 1902. Author: Text-Book of Chemical Physiology and Pathology, 1891; Essentials of Chemical Physiology, 5th ed. 1904; Hand-book of Physiology, 5th ed. 1902; Chemical side of Nervous Activity (Croonian Lectures, Royal Coll. Phys., 1901); num. contribs. to sci. liter., pub. chiefly in the Transactions and Proceedings of the Royal Soc. and Journal of Physiology. Address: Church Cottage, Marylebone, London, Eng.

HARDON, Robert Wallace; physician; b. Boston, Mass., 1864; s. Henry C. Hardon and Anna Wallace (Wilson) Hardon; ed. pub. and high schs. of Newton, Mass.; Mass. Inst. Technology, 1879-85; grad. Harvard Univ. Med. Dept., 1893; unmarried; instructor diseases of the nose, throat and chest, and demonstrator of anatomy at Rush Med. Sch.,1893-98; prof. orthopedic surgery, Post-Grad. Med. Sch.; attending surg. Cook Co. Hosp., Post-Grad. Hosp., and Drexel Sanitarium; mem. Northwestern Alumni Soc. of Mass. Inst. Technology. Clubs: Hamilton; Ills. Athletic; Calumet; New England. Author: Laparotomy Convalescence, Detroit, 1903; contribs. to med. journs. Residence: 3663 Michigan Ave., Chicago, Ill.

HARE, Hobart Amory; physician; b. Philadelphia, Pa., 1862; s. Rt. Rev. William Hobart Hare and Mary Amory (Howe) Hare; g. s. Rt. Rev. Mark Anthony de Wolfe Howe (bishop Central Pa.); grad. M.D., Univ. of Pa., 1884; B.S., 1885; Jefferson Med. Coll., 1893; m. 1884, Rebecca Clifford Pemberton, Philadelphia, Pa.; prof. childrens' diseases, Univ. of Pa., 1890; since then prof. therapeutics, Jefferson Med. Coll.; mem. Coll. Phys., Phila.; Assn. of Am. Phys. Clubs: Phila. Union League; Univ.; Corinthian; Yacht. Author: Text-Book of Practical Thoughts, 1890; A System of Therapeutics, 1891; A Text-Book of Practical Medicine, 1895; A Text-Book of Practical Diagnosis, 1896; Medical Complications of Typhoid Fever, 1899; The National Dispensatory (with Profs. Caspari and Rusby),

all pub. in Phila.; editor University Medical Magazine, 1888-89; Medical News, 1889; Therapeutic Gazette, to date; Progressive Medicine, to date. He has taken many prizes from Univs. and Med. Socs., Am. and foreign; also prizes for med. essays. Residence: 1801 Spruce St., Philadelphia, Pa.

HARISON, Beverley D.; physician; b. Canton, N. Y., 1855; s. Minturn Harison and Susan M. (Drake) Harison; ed. Bishop's Coll. Sch., Quebec, and Trinity Coll. Sch., Mt. Hope; Academic course, Trinity Coll., Toronto; grad. M.S., 1882; M.D., 1901; m. 1889, Josephine Lister, Toronto, Ont.; ex-pres. U. P. Med. Soc.; ex-pres. Mich. State Med. Soc.; mem. A.M.A.; vice-pres. Mich. Branch Nat. Red Cross Soc.; ex-pres. and pres. Board of Trustees, Upper Peninsula Hosp. for the Insane, Newberry, Mich.; mem. and secy. Mich. State Board of Registration in Medicine; secy. Am. Confederation of Reciprocating, Examining and Licensing Medical Board. Clubs: Sainte Marie; Country. Author: various contribs. to the med. press. Residence: Sault Ste. Marie, Mich.

HARLAN, George Cuvier; physician (eye specialist); b. Philadelphia, Pa., 1835; s. Dr. Richard Harlan and Margaret (Simmons) Harlan; ed. Del. Coll.; grad. med. dept., Univ. of Pa., 1858; held several hosp. appointments before the Civil War; was med. officer on gunboat Union; 3 years surg. 11th Pa. Cav.; ophthalmic surg., Pa. Hosp.; consulting oculist, Pa. Instn. for Blind, and Pa. Instn. for Deaf and Dumb; formerly surg. to Wills' Eye Hosp.; eye and ear surg. to Children's Hosp., and prof. diseases of the eye in Phila. Polyclinic; ex-pres. Am. Ophthal. Soc. Author: articles on ophthalmology contrib. to text-books and med. journs. Residence: 1515 Walnut St., Philadelphia, Pa.

HARLEY, Vaughan; physician; b. London, 1863; s. of late Dr. George Harley, F.R.S., and Emma Muspratt, Seaforth Hall; ed. Edinburgh Univ., Paris, Leipzig, Vienna, Buda Pest, Turin, etc.; grad. M.D., Edinburgh, gold medallist; bronze medallist in pathology; Grocer Research scholarship; studied at foreign univs., 1888-92; since 1892 practising in London. M.R.C.P.; prof. Univ. Coll.; consulting phys. Author: numerous articles in Royal Soc. Transactions, English and foreign physiological journs., and med. papers. Address: 25 Harley St., London; Walton Hall, Bletchley, Bucks, Eng.

HARRINGTON, Charles; physician; b. Salem, Mass., 1856; s. George Harrington and Delphia Rose Eugenie (Sandray) Harrington; ed. priv. schs., and Salem high sch.; Bowdoin Coll., 1873-74; grad. Har-

vard Coll., 1878; Harvard Med. Sch., 1881; studied Univs. of Leipzig, Strassburg, Munich, 1881-83; m. 1884, M. Josephine Jones, Boston, Mass.; asst. in chemistry, 1883; later instructor, and since 1899 asst. prof. of hygiene, Harvard Med. Sch.; mem. Am. Pub. Health Assn.; Am. Assn. of Pathologists and Bacteriologists; Am. Chirurgical Soc.; Am. Med. Assn.; Am. Social Science Assn., etc. Clubs: St. Botolph; Union; Papyrus; Boston; and Strollers (New York). Author: Practical Hygiene, Phila., 1901; and numerous contribs. to the med. journs. Residence: 57 Orchard St., Jamaica Plains, Boston, Mass.

HARRINGTON, Daniel Winfred; physician; b. New London, Wis., 1860; s. M. J. Harrington and Mary Harrington; ed. pub. schs. of Wisconsin, and Univ. of Mich.; grad. M.D., Coll. of Phys. and Surg., New York, 1888; A.B., Leland Stanford, Jr., Univ., 1896; post-grad. course, Columbia Univ.; A.M. 1897; post-grad. work in Europe, 1897; prof. physiology and biology, Milwaukee Med. Coll.; m. 1900, Margaret Eliz. McGregor; mcm. Wis. State Med. Soc.; Milwaukee Co. Med. Soc.; and Milwaukee Med. Soc. Author: various papers contrib. to the med. journs. Residence: 1102 Wells St., Milwaukee, Wis.

HARRIS, Thomas; physician; (Lond.), F.R.C.P.; hon. phys. Manchester Royal Infirmary; lecturer on Diseases of the Respiratory Organs, Owens Coll., Manchester. *Address:* Owens Coll., Manchester.

chester, Eng.

HARRIS, William John; homeo. physician; b. Shrewsbury, Eng., 1852; s. Thomas Harris and Martha Gould Harris; ed. gram. sch., London, Eng., and City of London Coll.; grad. Homeo. Med. Coll. of Missouri, 1875; Post-Grad. Med. Coll., Missouri, 1884; m. 1878, Jessie Fremont Gibbs, St. Louis, Mo.; ex-prof. genito-urinary surg. Homeo. Med. Coll. of Missouri; surg. to the Christian Hosp.; visited European Hosps., 1880 and 1894. Author: Administration of Anesthetics, 1879; Rational Use of Alcohol. 1879; Hygiene of Consumption, 1892; papers to Journ. of Obst., Gynec. and Pediat. Residence: 3574 Lucas Ave., St. Louis, Mo.

HARRISON, Reginald; physician; b. Shropshire; s. of late Rev. Thomas Harrison, Stafford; ed. Rossall; m. Jane Baron, Liverpool; Knight of Grace, St. John of Jerusalem; formerly surg. Liverpool Royal Infirmary, and lecturer on Clinical Surg. in Victoria Univ.; Hunterian prof. of Surg., 1890; pres. of Med. Soc. of London, 1896; vice-pres. Royal Med.-Chir. Soc., 1898; F.R.C.S.; past vice-pres. and

mem. of Council of the Royal Coll. of Surgs.; surg. to St. Peter's Hosp. *Author:* various works relating to the Practice of Surgery. *Clubs:* Athenæum, Garrick, M.C.C. *Address:* 6 Lower Berkeley St., London, Eng.

HARRISON, Virginius; physician; b. Richmond, Va., 1865; s. Dr. Virginius Harrison and Louisa Harrison; ed. com. schs. and McCabe Univ. Sch.; A.B., M.A., Emery and Henry Coll., Va.; M.D.; grad. Univ. of Va., 1887; m. 1900, Maria Keecer, New York City; prof. materia medica and therapeutics, Univ. Coll. of Med.; phys. to Va. Hosp.; and Methodist Orphanage. Residence: 2706 Grace St., Richmond, Va.

HARSHA, William McIntire; surgeon; b. Ohio, 1855; s. William B. Harsha and Rachel Harsha; ed. Northwestern Univ.; grad. Chicago Med. Coll., med. dept. Northwestern Univ., 1883; m. 1880, Adelia S. Hutchinson, Lebanon, O.; prof. operative and clinical surgery, Coll. Phys. and Surg., Med. Coll., Univ. of Ill.; chief of surg. staff, Lakeside Hosp.; consulting surg. to the Woman's Hosp.; attending surg. Chicago Hosp.; mem. Am. Med. Assn.; Am. Acad. of Med.; Miss. Valley Med. Assn.; Ill. State Med. Soc.; Chicago Med. Soc.; Chicago Surg. Soc. Clubs: Physicians'; Press; Illinois Athletic. Author: various contribs. to the med. journs. Residence: 4201 Grand Boul., Chicago, Ill.

HARTLEY, Frank; surgeon; b. Washington, D. C.; s. John F. Hartley and M. D. King; ed. Emerson Inst., Washington, and Princeton Univ.; grad. 1877, Princeton; post-grad. Columbia Univ. Sch. Med., N. Y., 1880; m. 1899, Emma Allyce Purler, N. Y.; studied at Vienna, Heidelberg and Berlin; vis. surg. Bellevue, Memorial, and Skin and Cancer Hosps., 1884 to 1888; asst. surg. Roosevelt Hosp., 1898, etc.; cons. surg. Nyack and Memorial Hosps.; clinic prof. of surgery, Coll. Phys. and Surg., N. Y.; mem. Clin. Soc., N. Y., etc.; Am. Med. Assn. Author: many important papers on surgical subjects in med. journs. Residence: 61 W. 49th St., New York City.

HATTIE, William Harop; physician; b. Picton, N. S., 1870; s. George Hattie and Agnes (Mackeen) Hattie; ed. com. schs.; New Glasgow and Picton Acad.; grad. M.D., C.M., M'Gill Univ., 1891; m. 1897, Eva Merkle Grant, New Glasgow, N. S.; appointed supt. N. S. Hosp. for Insane, 1898; prof. medicine Halifax Med. Coll., 1899; mem. British Med. Assn.; Am. Medico-Psychological Assn.; N. S. Inst. of Science, etc. Author: various articles, especially on psychiatrical subjects, contrib. to med. journs. Residence: Nova Scotia Hosp., Halifax, N. S.

HAWKINS, Francis Henry; physician; s. of late Henry John Hawkins, descendant Admiral Sir John Hawkins; ed. privately; grad. M.D., Univ. of Edinburgh, Vienna and Berlin; m. Louisa Maud Maclean; phys. to the Royal Berkshire Hosp.; late phys. to the North London Hosp. for Consump. and Diseases of the Chest, and phys. to Out-Patient Hosp. for Epilepsy and Paralysis; formerly res. phys. to the Royal Infirmary, Edin., and house phys. to the Brompton Cons. Hosp.; mem. M.R.C.P., London; Fellow of the Royal Med. and Chirurgical and other learned societies. Author: various med. subjects. Address: 73 London St., Reading, Eng.

HAWKINS, Thomas Hayden; physician; b. Kentucky, 1849; s. John Hawkins and Elizabeth Stoaghill Hawkins; ed. Zimville Acad.; A.M., DePauw Univ.; grad. M.D., Bellevue Hosp. Med. Coll., 1873; m. 1877, Cecile Feickert, New York City; prof. gyn. and abdominal surgery, Gross Coll. of Med., Univ. of Denver for 15 years; chief of staff, St. Anthony's Hosp., Denver, 12 years; mem. Am. Med. Assn.; Co. and State Socs.; Denver Acad. of Med., etc.; founder of the Denver Medical Times, editor since 1882. Residence: 1740

Welton St., Denver, Colo.

HAWLEY, Clark W.; physician; b. Jefferson, O., 1854; s. Sidney B. Hawley and Mary Ann (Webster) Hawley; cd. pub. schs. of Aurora, Ill., and Mich. Univ.; grad. Rush Med. Coll., 1885; m. Edna V. Chittenden, Bristol, Ill.; prof. ophthalmology, Post-grad. Med. Sch. of Chicago; mem. Chicago Med., Chicago Ophthal. and Otol., Fox River Valley Med., Am. Med. Assns., and Ill. Med. Soc. Clubs: LaGrange; Athletic. Has contributed to med. journs. Residence: LaGrange, Ill.

HAWLEY, Donly Curtis; physician; b. Fletcher, Vt., 1855; s. Curtis F. Hawley and Louise A. (Brynton) Hawley; early ed. New Hampton Inst., Fairfax, Vt., and Barre Acad., 1874; grad. A.B., Univ. of Vt., 1878; M.D., med. dept., Univ. of Vt., 1884; m. 1878, Jessie R. Hill, Burlington, Vt.; pres. U. S. board ex. surgs. for pensions; mem. Am. Med. Assn.; Am. Acad. of Med. (vice-pres., 1903); Vt. State Med. Soc.; Burlington Chemical Soc.; ex-pres. Am. Pub. Health Assn.; attending surg. Mary Fletcher Hosp. and Fanny Allen Hosp.; mayor of Burlington, 1901-02. Clubs: Ethan Allen (vice-pres., 1900-01; pres., 1902); Algonquin. Author: various papers, chiefly on surgery, contributed to med. journs. Residence: 204 Pearl St., Burlington, Vt.

HAYES, Thomas Crawford; physician; ed. King's Coll.; prof. of

- Midwifery, King's Coll., London; phys. Accoucheur and phys. for Diseases of Women and Children, King's Coll. Hosp.; mem. F.R.C.P. Address: 17 Clarges St., Mayfair, London, Eng.
- HEAD, Gustavus P.; physician; b. Province, Ky., 1861; s. Daniel Head and Martha R. Head; ed. Princeton, Ind., high sch. and Lincoln Univ.; grad. Rush Med. Coll., 1884; post-grad. work in Vienna, 1889-90; m. 1893, Nettie Currie, Currie, Minn.; prof. otology, rhinology, and laryngology, Chicago Post-Grad. Med. Sch. Author: The Practical Medicine Series, Chi., 1901-05; Year Book of Nose, Throat and Ear, Chi., 1900-01; paper on Treatment of Catarrhal Deafness. Residence: 117 S. Central Ave., Chicago, Ill.
- HEAD, Henry; ed. The Charterhouse; grad. Univs. of Halle A. S., Trinity Coll., M.D., Camb., 1892; m. 1904, Ruth Mayhew; Goulstonian Lecturer, Roy. Coll. of Phys. of London, 1901; Phys., London Hosp.; mem. F.R.S.; M.A., F.R.C.P., 1900; M.R.C.P., London, 1894; M.R.C.S., England, 1890; post-grad. Prague. Author: papers and contributions to med. journs. Address: 143 Harley St., London, Eng.
- HEBB, R. G.; physician; grad. M.D., M.A.; m. 1903, Henrietta Frances Sharp; mem. F.R.C.P.; Phys. Path. to Westminster Hosp.; cons. Path. to Queen Charlotte's Hosp.; lec. on Path. at Westminster Hosp. Med. Sch.; Sec. Roy. Microsc. Soc.; editor Journ. Roy. Microsc. Soc. Soc. Address: 9 Suffolk St., Pall Mall East, London, Eng.
- HEISLER, John Clement; physician; b. Jersey Shore, Pa., 1862; s. Rev. Washington L. Heisler, and Sarah H. (Kurtz) Heisler; ed. com. schs., Mifflinburg, Pa., and classics, modern languages, etc., by private tutors; grad. Ph.G., Phila. Coll. of Pharmacy, 1883; M.D., Med. Dept., Univ. of Pa., 1887; m. 1892, Anna M. Reardon, Lock Haven, Pa.; resident phys., St. Mary's Hosp., Phila., 1887-88; prosector to chair of anatomy, med. dept. Univ. of Pa., 1888-97; asst. demonstrator of obstetrics; asst. demonstrator of anatomy; curator of Wistar and Horner Museum in Univ. of Pa., at different times from 1888 to '97; instructor diseases of the chest, Phila. Polyclinic. during several years of same period; prof. anatomy, Medico-Chirurgical Coll., Pa., since 1897; mem. Phila. Co. Med. Assn.; Pa. State Med. Assn.; Am. Med. Assn.; Assn. Am. Anatomists; Phila. Pediatric Soc.; Fellow Coll. of Phys. of Phila. Author: A Text-book of Embryology (for med. students), Phila., 1899-1905. Residence: 3829 Walnut St., Phila., Pa.

HEKTOEN, Ludwig; physician; b. Wisconsin, 1863; s. Retter R. Hektoen and Olave Hektoen; ed. com. schs. of Wis.; grad. A.B., Luther Coll., Decorah, Ia., 1883; M.A., 1901; Coll. Phys. and Surg., Chicago, 1887; m. 1891, Ellen Strandh, Habo, Sweden; prof. of pathology and head of the dept. of path. and bact., Univ. of Chicago, and Rush Med. Coll.; various coll. and hosp. appointments; phys. to coroner's office, Chicago, 1890-94; director Inst. for infectious diseases; mem. A. M. Assn.; Ill. State Med. Soc.; Chi. Med. Soc.; Chi. Path. Soc.; Assn. Am. Phys.; Assn. Am. Path. and Bact., etc. Clubs: Univ.; Quadrangle; Westward Ho Golf Club. Author: Technique of Post Mortem Examination, Chi., 1894; editor Am. Text-Book of Pathology, Phila., 1900; Dursk's Pathologic Histology, 3 vols., Phila., 1900; Journ. of Infectious Diseases. Residence: 5803 Washington Ave., Chicago, Ill.

HELLOPETER, William Clarence; physician; b. Muncy, Pa., 1855; s. Abraham Hellopeter and Margaret Hellopeter; ed. com. schs. of Muncy; grad. A.B., Bucknell Univ., 1874; M.D., Univ. of Pa., 1877; m. 1879, Sara Adelaide Root, Philadelphia, Pa.; lecturer on pediatrics, Med.-Chirurg. Coll., 1890; prof. pediatrics, Chirurg. Coll., 1895; mem. Philadelphia Co. Med. Soc.; State Med. Soc.; Am. Med. Assn.; Phila. Pediatric Soc.; Obst. Soc.; Am. Acad. of Med.; visiting pediatrist, Medico-Chirurg. Hosp.; visiting pediatrist, Phila. Gen. Hosp.; visiting phys., St. Joseph's Hosp. Author: Hay Fever and Its Successful Treatment, Phila., 1898; Diseases of Children (in press), and var. contribs. to med. journs. Residence: 1428 N. Broad St., Philadelphia, Pa.

HENRY, Walter O.; physician; b. Columbus, Ill., 1858; ed. com. schs. and high sch., Camp Point, Ill.; m. 1881, Fannie L. Potts, Pawnee City, Neb.; grad. Bellevue Hosp. Med. Coll., 1879; located in Omaha, 1890; founded Presbyterian Hosp.; prof. gynecology, Jno. A. Creighton Med. Coll. Clubs: Omaha; Commercial; Fontelle. Author: Practical Gynecology, Minneapolis; editor Gynecological Dept., Western Medical Review. Address: 210 McCague

Bldg., Omaha, Neb.

HENSON, James William; physician; b. Scottsville, Va.; s. William Henry Henson and Marie Antoinette (Hoge) Henson; ed. com. schs. of Louisa Co., Va.; Green Springs Acad. and Hoover's Select High Sch. (Military); Richmond Coll., 1882-83; and part of session, 1883-84; grad. Med. Coll. of Va., 1889; m. 1898, Nellie Parker, Richmond, Va.; surg. 1st Bat. Art., Va. Vol., with rank of major

from 1894 to present; prof. anatomy Univ. Coll. of Med., Richmond, Va., 1896-1904; demonstrator of orthopedics, Union Coll. of Med., 1898-1903; prof. genito-urinary surg., Univ. Coll. of Med., 1903-04; and prof. of surg. anatomy in same, 1904 to present; *mem.* Med. Soc. of Va.; Richmond Acad. of Med. and Surg.; Tri-State Med. Assn. of the Carolinas and Va.; Am. Med. Assn.; has contributed a number of papers mostly on surg. subjects to the med. journs. *Residence:* 100 W. Grace St., Richmond, Va.

HEPBURN, **Professor David**; physician; b. Milnathort, Kinrosshire; s. of John Hepburn, M.R.C.V.S.; ed. Brand's Sch., Milnathort; Univ. of Edinburgh; grad. M.B., C.M. (Honors), 1881; m. Mary Carson of Hillside, Annan, Dumfriesshire; Beaney Prizeman in Anat. and Surg.; M.D. (gold medal), 1891; res. phys. and res. surg., Edin. Roy. Infirmary, 1882; demonstrator of Anat. in Univ. of Edin., 1882; principal demons, and lec. on Regional Anat., 1885-1903; past vice-pres., Anatom. Soc. of G. Brit. and Ireland; past vice-pres., Roy. Phys. Soc., Edin.; past pres., Scottish Microsc. Soc.; vice-pres., Scottish Nat. Hist. Soc.; mem. of Gen. Committee of Brit. Assn.; Court of Governors of Univ. Coll., Cardiff; M.R.C.S. Eng., F.R.S. Ed.; prof. of Anat. and Dean of the Faculty of Med.; examiner in the Faculty of Science, Univ. of Wales, since 1903. Author: Arthrology (in Text-Book of Anatomy ed. by Cunningham); articles in Encyclopædias; contribs. to med. journs. Address: Univ. Coll., Cardiff, Wales.

HERN, William; surgeon; M.R.C.S.; Dent. Surg. Middlesex Hosp. Address: 7 Stratford Place, London, Eng.

HERON, George Allan; physician; b. Glasgow, 1845; s. of Gilbert Heron and Rebecca Allan of Futtie, Aberdeen; ed. Ross' Sch., Ottawa (Canada); Glasgow Acad. and Collegiate Schs.; the Univs. Glasgow, Paris, and Berlin; and at Univ. Coll., London; grad. C.M., D.P.H., M.D., F.R.C.P.; m. Harriet Maria Evans; House Surg. and House Phys., Glasgow Roy. Infirmary, 1867-68; Asst. Med. Off., Glamorgan Co. Asyl., 1872; late Sen. Phys., West End Hosp. for Diseases of the Nervous System; Sen. Phys. to the City of London Hosp. for Diseases of the Chest; mem. of the Visit. Com. of King Edward's Hosp. Fund for Lond.; Council of the Roy. Med. and Chirurg. Soc.; hon. mem., and mem. of Council, of the Intern. Soc. for the Prev. of Consumption; Treas. and Chairm. of Council, London and Counties Med. Prot. Soc.; Treas. Life Ass. Med. Off. Assn.; Trustee Med. Sickness Annuity and Life Ass. Friendly Soc.

Author: Evidences of the Communicability of Consumption; Koch's Researches on Tuberculosis; Prevention of Tuberculosis; Cholera from an Urban Point of View; and others. Address: 57 Harley St., London, Eng.

HERRICK, Stephen Solon; physician; b. Randolph, Vt., 1833; s. Lorenzo Dow Herrick and Zilpha Ann (Haskin) Herrick; ed. com. schs., Randolph, Vt.; A.B., Dartmouth Coll., 1854; M.D., Med. Dept.; grad. Univ. of La., 1861; m. 1867, Julia Cowand, New Orleans, La.; prof. chem. New Orleans Sch. of Med., 1869-70; prof. chem. and physics, La. Agri. and Mech. Coll., 1867-77; San. Insp. and Sec. La. State Board of Health, 1869-86; special San. Insp., Cal. State Board of Health; asst. surg. C. S. Army and Navy, 1862-65; mem. New Orleans Med. and Surg. Assn.; Orleans Parish Med. Soc.; La. State Med. Soc.; San Francisco Med. Soc.; Am. Med. Assn.; Am. Pub. Health Assn. Editorial writer New Orleans Med. and Surg. Journ., 1866-86; Pacific Med. and Surg. Journ., 1887-94. Residence: 12 Middle St., San Francisco, Cal.

HERZOG, Alfred Waldemar; eclectic physician; b. Vienna, Austria, 1866; s. Moritz Herzog, Ph.D., and Sophia Delia Herzog; ed. com. schs. of Vienna, and Ph.B., A.M., Taylor Univ.; grad. M.D., med. dept., Univ. of New York, 1887; A.M., Coll. St. Francis Xavier; M.E., D.E., Eastern Coll. Electro-Therapeutics; ex-pres. N. Y. Co., Eclectic Med. Soc.; mem. Am. Anti-tuberculosis League; Medico-Legal Soc.; prof. diseases of the eye, ear, nose and throat, Eclectic Med. Coll., City of New York, etc. Clubs: New York; Masonic. Residence: 535 Lexington Ave., New York City.

HERZOG, Maximilian; physician; b. Frankfurt on Main, Germany, 1858; s. Jesaias and Johanna Herzog; ed. com. sch. Frankfurt, Univ. of Giessen, Strassburg, Marburg; grad. Med. Coll. of Ohio (Cincinnati), Munich, Wurzburg, Berlin, and Vienna; m. 1894, Seraphine Ernau, Chicago, Ill.; pres. Chicago Pathol. Soc.; prof. pathology and bacter., Chi. Polyclin., 1890 to 1903; govt. pathologist, Manila, P. I., 1903 to 1906; mem. Am. Med. Assn.; Am. Micros. Assn., etc.; Chicago Pathol. Soc. Author: The Plague; Bacteriology; Morbid Anat. and Histopathology, Manila, 1904; many contribs. to med. journs. Residence: 168 Calle Nueva, Ermita, Manila, P. I.

HEWLETT, Richard Tanner; physician; b. 1865; s. of Richard Hewlett, Solicitor of Stroud, Glas.; ed. King's Coll. Sch.; grad. M.D., King's Coll., London (3 Med. Scholarships); m. 1893, Louise Stratton, St. Anne's, East Sheen; House Phys. and House Surg., King's

Coll. Hosp., 1889-91; Demonst. of Bacteriology, King's Coll., 1891-94; Bacteriologist, Jenner Inst. of Preventive Med., 1894-1901; prof. of Gen. Path. and Bacteriol., King's Coll., London, since 1901; phys., Seamen's Hosp., Greenwich, since 1899; Lect. on Bacteriol., Lond. Sch. of Trop. Med.; mem. M.R.C.P. Lond., M.R.C.S. Eng., D.P.H. Lond. Author: many contribs. to med. and sci. journs.; A Manual of Bacteriology, 2nd edition, 1901; Serum Therapy, 1903. Address: King's Coll., W.C.; Lyddon House, Southfields, London, Eng.

HILL, Alex.; physician; b. Loughton, 1856; s. of John Hill, London Stock Exchange and Loughton, Essex; ed. Univ. Coll. Sch.; grad. M.D., M.A., Downing Coll., Camb. (Fellow, 1880); Master of Downing Coll., Camb., since 1888; vice-chanc. of the Univ., 1897-99; St. Bartholomew's Hosp.; m. Emma Woodward, Holmwood, Highgate, 1878; Hunterian Prof. at Roy. Coll. of Surg., 1884-85; late pres. of the Neurol. Soc. of Lond., etc.; commissioner for H. M. Treasury to report on Univ. Coll., 1901; Lect. on the staff of the Gilchrist Trustees. Author: The Plan of the Central Nervous System, 1885; The Physiologist's Note-Book; Parts of the Am. Syst. of Diseases of the Eye; Primer of Physiology, 1901; translator of Obersteiner's Central Nervous Organs and other lit. works. Address: Downing Lodge, Cambridge, Eng.

HILL, Alfred Bostock; physician; b. 1854, e. s. of Dr. Alfred Hill, late Med. Officer of Health, city of Birmingham; ed. King Edward's Sch.; grad. M.D., M.Sc., Queen's Coll., Birmingham; m. Elizabeth Barber, Ashbourne, Edgbaston; vice-pres. Imp. Vaccination League; Pub. Analyst to the county of Warwick and many other places, 1876; prof. of Chemistry, Queen's Coll., Birmingham, 1879; afterwards became prof. of Hygiene in Mason Univ. Coll., Birmingham; held appointments as Med. Offi. of Health and Pub. Analyst; D.P.H., F.I.C.; prof. of Hyg. and Pub. Health, Birmingham Univ.; County Med. Offi. of Health, Warwickshire. Author: Filtration of Water; The Purification of Sewage; Milk Scarlatina; Trade Nuisances; and many other lectures on sanitary subjects. Clubs: Union, Birmingham; Royal Southampton Yacht, Bembridge Sailing. Address: Ducie House, Olton, Warwickshire, Eng.

HILL, Edward Curtis; physician; b. Cleveland, Ill., 1863; s. William Hill and Mary M. (Garrison) Hill; ed. com. schs. of Cleveland, Ill., and Northwestern Scientific Sch., Geneseo, Ill., 1883-86; grad. Gross Med. Coll., 1891; m. 1893, Phoebe E. Elliott, Denver, Colo.; pres.

Denver Chemical and Pathological Soc. *Author:* Text-Book of Chemistry for Students of Medicine, Pharmacy and Dentistry, Phila., 1903; Pain and Its Indications, Chi., 1904. *Residence:* 1101 East Almeda Ave., Denver, Colo.

HILLIER, Alfred Peter; physician; b. 1858; s. of P. Playne Hillier, Shortwood, Gloucestershire; ed. King William's Coll.; Edinburgh Univ.; B.A., Cape Univ.; M.D. and C.M., Edinburgh Univ.; m. Ethel Brown; cons. phys., London Open Air Sanatorium; councillor Roy. Colonial Inst.; sec. Nat. Assn. for Prevention of Consump.; nominated by H. R. H. Prince of Wales as one of the delegates of the Nat. Assn. for the Prevention of Consump. to the Berlin Tuberculosis Congress, 1899; mem. Reform Committee, Johannesburg, and political prisoner in Pretoria, 1895-96; International Committee for Prevention of Tuberculosis (Berlin); served in Kaffir War, 1878-79, as a trooper with Colonial forces, medal and clasp; pres. South African Med. Cong., 1893. Author: Raid and Reform, 1897; South African Studies, 1900; Tuberculosis, 1900; articles in Reviews and Supplement to Ency. Brit. Clubs: Arts; United; Junior Carlton. Address: 30 Wimpole St., London, Eng.

HILLS, Alfred Kimball; physician; b. Hudson, N. H., 1840; s. Alden Hills and Nancy Currier Kimball Hills; ed. com. schs. of Hudson, N. H., and Haverhill, Mass.; scientific course, Harvard Univ., also one course Harvard Med. Sch.; grad. Hahnemann Med. Coll., Pa., 1870; m. 1st, 1866, Martha P. Simmons; 2nd, 1887, Ida Virginia Crentzborg; Fellow, Acad. Med., N. Y., Med. Soc. Co. N. Y.; consulting phys. to the Metropolitan Hosp. Clubs: Union League; Social Science Assn. Editor Medical Times. Residence: 669 Fifth

Ave., N. Y.

HINGSTON, Hon. Sir William Hales; physician; b. Canada, 1829; ed. Montreal Coll.; grad. M.D., M'Gill Coll.; Edinburgh, Berlin, Paris, etc.; LL.D., D.C.L., F.R.C.S. Eng.; m. Margaret Macdonald, 1876; mayor of Montreal, pres. of Provincial Board of Health, 1876, 1877; senator of the Dominion; prof. of Clinical Surg., Univ. of Laval; Surg.-in-Chief to Hotel-Dieu Hosp., Montreal. Address: 882 Sherbrooke St., Montreal, Can.

HINSDALE, Guy; physician; b. Brooklyn, N. Y., 1858; s. Hon. Theodore Hinsdale and Grace (Webster) Hinsdale; ed. Polytechnic Inst., Brooklyn, N. Y.; grad. A.B., Amherst, 1878; A.M., 1881; M.D., Univ. of Pa., 1881; m. 1890, Mary P. Graham, Philadelphia, Pa.; sec. Am. Climatological Assn.; corres. Fellow Brit. Balneological

and Climatol. Soc.; Fellow, Coll. Phys. of Phila.; Am. Acad. of Med.; Am. Neurological Assn.; Am. Med. Assn.; Nat'l. Assn. for the Study and Prevention of Tuberculosis. *Club*: Medical. *Author*: Acromegaly (awarded the Boylston Prize of Harvard Univ.), Detroit, 1898; Syringomyelia (awarded Alvarenga Prize, Coll. of Phys., Philadelphia), Phila., 1895; Climatology and Health Resorts, (vol. iv. of a system of physiologic Therapeutics), Phila.; chapters on Hydrotherapy and the use of mineral waters in Hand-Book of Treatment (in press). *Residence*: Hot Springs, Va.

HIRSCHFELDER, Joseph Oakland; physician; b. Oakland, Cal., 1854; s. Aaron Hirschfelder and Henrietta (Block) Hirschfelder; ed. com. schs. of San Francisco, and the City College; Academic ed., Univ. of Cal.; grad. M.D., Leipzig, Germany, 1876; m. 1878, Clara Honigsberger, San Francisco, Cal.; prof. materia medica, 1877-81; clinical med., 1881-82, Med. Coll. of the Pacific; prof. Clinical med., Cooper Med. Coll., since 1882; pres. Cooper Coll. Science Club; mem. State Med. Soc. of Cal.; Medico-Legal Soc.; S. F. Co. Med. Soc.; Cal. State Med. Soc.; Am. Med. Assn., etc. Author: Dept. of Erysipelas in Cyclopedia of Diseases of Children, 1889, also monographs on Treatment of Tuberculosis by Oxtuberculine, and various papers contrib. to med. journs. Residence: 1392 Geary St., San Francisco, Cal.

HODGE, George; physician; b. Co. Durham, Ont., 1847; s. Robert Hodge and Sarah Zigham Hodge; ed. Toronto and Queen's Coll., Kingston; grad. Queen's Coll., 1870; m. 1873, Agnes Ray, Lakefield, Ont.; prof. materia medica, med. dept. of the Western Univ., London, Ont., 1889; prof. of clinical med., 1901 to date. Residence: 234 Queen's Ave., London, Ont.

HODGHEAD, David A.; physician; b. Abingdon, Va., 1857; s. Alex. L. and Mary E. Hodghead; ed. pub. sch., Va., and King's Coll., Bristol, Tenn.; grad. 1873, King's Coll., post-grad. Bellevue Hosp. Med. Coll., 1884; A.M. (King's), 1885; m. 1885, Ella Lincoln, Ukiah, Cal.; prof. obstet. and pediat., Coll. Phys. and Surgs., San Francisco, since 1896, dean of same since 1899; mem. Am. Med. Assn.; Med. Soc. State of Cal.; S. F. Co. Med. Soc. Club: Union League, San Fran. Residence: 3435 Sacramento St., San Francisco, Cal.

HOLLAND, James William; physician; b. Nashville, Tenn., 1849; s. Robert C. Holland and Elizabeth (Turner) Holland; ed. com. schs. of Louisville, Ky.; grad. A.M., Univ. of Louisville, 1865; M.D., Jeff. Med. Coll., 1868; m. 1877, Mary B. Rupert; prof. med. dept.,

Univ. of Louisville, 1872-85; editor, Louisville Med. News, 1880; prof. med. chem. and toxicology, Jeff. Med. Coll., 1885-99; Dean of Faculty, Jeff. Med. Coll.; mem. Am. Philosophical Soc.; Fellow, Coll. Phys. of Phila. Clubs: Univ.; Pa. Soc. Sons of the Revolution. Author: Diet for the Sick, Louisville, 1880; The Urine and Common Poisons, Phila., 1888; Medical Chemistry and Toxicology, Phila., 1905. Residence: 2006 Chestnut St., Phila., Pa.

HOLMES, Bayard Taylor; physician; b. North Hero, Vt., 1852; s. Hector A. Holmes and Olive A. (Williamson) Holmes; acad. ed. Carleton Coll., Minn.; grad. Chicago Med. Coll., Northwestern Univ., 1888; m. 1878, Agnes A. George, Lansing, Minn.; prof. surg., Coll. of Phys. and Surg., Univ. of Ill.; mem. Am. Med. Assn.; Am. Acad. of Med.; Chicago Surg. Soc., etc. Author: Surgery of the Head, N. Y., 1903; Appendicitis and Other Diseases about the Appendix, N. Y., 1904. Residence: 104 E. 40th St., Chicago, Ill.

HOOPER, Everett Dennison; physician; b. Riverdale, Mass., 1868; s. Dennison Hooper and Emily Hooper; grad. Tufts Univ., 1888; Coll. Phys. and Surg., Boston, 1891; post-grad. Army Med. Sch.; unmarried; instr. and asst. prof. of chem. and now chief of chemical dept., Coll. Phys. and Surg., Boston; mem. Am. Chemical Soc.; Mass. Bd. of Health, etc. Address: Warren Chambers, Boston, Mass.

HOPE, Edward William; physician; ed. Edinburgh; grad. M.D., D.Sc., Edin. Univ.; mem. Roy. Coll. Phys., Lond.; Med. Officer of Health, City and Port of Liverpool; prof. of Public Health, Univ. of Liverpool. Author: Manual of School Hygiene; Manual of Public Health. Address: Municipal Offices, Liverpool, England.

HOPKINSON, Lawrence; physician; b. Leeds, Eng., 1866; s. Samuel Hopkinson and Margaret Hopkinson; ed. com. schs. of Leeds, and Mechanics Inst., Leeds; grad. Milwaukee Med. Coll.; m. 1894, Ada Hayward, Milwaukee, Wis.; asso. prof. anat. and clinical lecturer on diseases of the rectum; mem. Milwaukee Co. Med. Soc.; Wisconsin State Med. Assn.; Am. Med. Assn., etc. Residence: Oakland Ave. and Park, Milwaukee, Wis.

HORNER, James Richey; physician; b. Tarentum, Pa., 1861; s. Joseph Horner, D.D., LL.D., and Caroline (McCracken) Horner; ed. com. schs. of Pittsburg and Central High Sch.; post-grad. A.M., Allegheny Coll., Meadville; M.D., Cleveland Homeo. Med. Coll., 1883; New York Homeo. Med. Coll., 1884; m. 1900, Belle Benton, Cleveland, O.; neurologist and prof. mental and nervous diseases, Cleveland Homeo. Med. Coll.; mem. Ohio State Homeo. Med. Soc.;

Am. Inst. of Homeo.; Registrar Am. Inst. Homeo.; resident surg., Ward's Island (N. Y.) Homeo. Hosp., 1884; phys., 1885, and later staff obstetrician Homeo. Hosp., Pittsburg; gen. practice, Pittsburg and Allegheny until 1896; spent a year abroad in the study of mental and nervous diseases; clinical clerk to Hughlings Jackson, Neurologist, Queen's Square Hosp., London; staff phys., State Homeo. Hosp. for the Insane, Middletown, N. Y., 1897. Author: various papers on med. and scientific subjects; editor-in-chief, Cleveland Med. and Surg. Reporter. Residence: 75 Dorchester Ave., Cleveland, O.

HORROCKS, Peter; physician; ed. Owens Coll., Manchester; grad. M.D., Guy's Hosp.; F.R.C.P.; Senior Obstetric phys., Guy's Hosp.; lecturer on Obstetrics and Diseases of Women, Guy's Hosp. Med. Sch.; examiner in Obstetrics and Gynecology, Univ. of Liverpool.

Address: 42 Brook St., London, Eng.

HORSLEY, John Shelton; physician; b. Lovington, Va., 1870; s. John Horsley and Rose Evelyn (Shelton) Horsley; ed. com. schs. of Lovington, and Univ. of Va.; grad. med. dept., Univ. of Va., 1892; m. 1899, Eliza Brocton, Staunton, Va.; prof. Principles of Surgery, Med. Coll. of Va.; surg. to Memorial Hosp., Richmond, Va.; mem. A.M.A.; Southern Surg. and Gyn. Assn.; Richmond Acad. of Med.; Surg. and Med. Soc. of Va.; N. Mexico Med. Soc.; hon. mem., Southern Med. Soc., etc. Author: various papers, principally on surgery, contributed to the med. journs. Residence: 303 W. Grace St., Richmond, Va.

HORSLEY, Sir Victor Alexander Haden; physician; b. Kensington, 1857; s. of late J. C. Horsley, R.A.; ed. Cranbrook Sch.; grad. M.D. (Halle); B.S., Univ. Coll. Hosp.; prof.-supt. of Brown Inst., 1884-90; sec., Roy. Commission on Hydrophobia, 1885; surg. to Nat. Hosp. for Paralysis and Epilepsy, 1886; Fullerian Prof. at Roy. Inst., 1891-93; pres. Pathological Sec. British Med. Assn., 1892-93; prof. of Path., Univ. Coll., 1893-96; F.R.S., F.R.C.S. Club: Athenæum. Address: 25 Cavendish Square, London, Eng.

HORTON-SMITH, Percival; physician; b. 1867; s. of Richard Horton-Smith, K.C.; ed. Marlborough Coll.; grad. M.A., M.D., St. John's Coll., Camb. (late Fellow); m. 1895, Josephine Hartley, Old Downs, Hartley, Kent, and Hartley Hill, Leeds. Studied medicine at Cambridge, St. Bartholomew's Hosp. (London), Paris, and Vienna; asst. phys. to the Hosp. for Consumption and Diseases of the Chest, Brompton; med. registrar and demons. of Morb. Anat., St. Bartholomew's Hosp.; delivered the Goulstonian Lectures before the Royal Coll. of

Phys., 1900; F.R.C.P. Author: The Typhoid Bacillus and Typhoid Fever, 1900; articles on Tuberculosis (Quain's Dictionary of Medicine), and on the Climate of the Midland Counties of England (Climates and Baths of Great Britain, vol. ii, 1902); also various contributions to scientific journs. Club: Athenæum. Address: 19

Devonshire St., Portland Place, London, Eng.

HOTZ, Ferdinand Carl; physician; eye specialist; b. Wertheim, Baden, Germany, 1843; s. Gottfried Hotz and Anna H. Hotz; ed. Lyceum there; acad. courses at Jena and Heidelberg, 1861-65; grad. M.D., Heidelberg, 1865, and afterward studied at Berlin, Vienna, Paris and London; surg., So. German Army in war with Prussia and Austria, 1866; came to the U. S., 1869; m. 1875, Emma Rosenmerkely, Chicago, Ill.; prof. Ophthalmology and Otology, Rush Med. Coll., since 1898; mem. Am. Med. Assn., etc.; director, Chicago Pub. Library. Club: Athletic. Author: various papers on diseases of the eye and ear contributed to leading med. journs. Residence: 34 Washington St., Chicago, Ill.

HOUSTON, John Alexander; physician; b. Haverhill, Mass., 1859; grad., Med. Sch. of Maine, 1880; superintendent, Northampton In-

sane Hosp. Residence: Northampton, Mass.

HOWARD, William Lee; physician; b. Hartford, Conn., 1860; s. Mark Howard and Angeline (Lee) Howard; ed. private tutors in England and France; at Williston Seminary; Columbia, and Oxford Univs. (Eng.); left in senior year; grad. Coll. Phys. and Surg. (Columbia Univ.) and Univ. of Vt., 1890; post-grad. course, Univs. of Bonn and Göttingen, Germany, École de Medicine, Paris, and Univ. of Edinburgh, 1883-89; m. 1885, Clara A. Oatman, Hartford, Conn.; practice confined to nervous diseases; mem. Med. and Surg. Faculty, Md.; Clinical Soc.; Neurol. Soc.; A.A.A.S., Medico-Legal Soc.: Fellow Geo. Soc.; hon. mem. many foreign scientific socs., etc. Clubs: Larchmont Yacht Club; Bonner; Balt. Athletic; Ivy, London, Eng. Author: The Perverts, 1902; special corres. New York Herald in Arctic exploration, 1880-81; corres. London Ill. News, on Soudan war, and also wrote for other papers; contributed to the med. journs. on neurol. subjects. Residence: 1126 N. Calvert St., Baltimore, Md.

HOWE, Lucien; physician; eye specialist; b. Standish, Me., 1848; grad. Bowdoin Coll., 1870; Long Island Coll. Hosp., 1871; Bellevue Hosp. Med. Coll., 1872; mem. Royal Coll. of Surgeons, London, Eng., 1873; prof. Ophthalmology, Buffalo Eye and Ear Infirmary;

Fellow, Royal Micros. Soc., Eng.; late pres. French Ophth. Congress; vice-pres. Med. Soc., State of N. Y. Residence: 183 Delaware Ave., Buffalo, N. Y.

HOWELL, William H.; physician; b. Baltimore, Md., 1860; s. of G. H. Howell and Virginia Magruder Howell; ed. The Johns Hopkins Univ.; grad. Ph.D., M.D., LL.D., 1881; m. 1887, Anne Janet Tucker of Baltimore; held successively the positions of fellow, assistant, associate and asso. prof. in the dept. of Biology; accepted the Chair of Physiology and Histology in the Univ. of Michigan; subsequently became asso. prof. in Harvard Univ. for one year; dean of Medical Faculty since 1900, and prof. of Physiology since 1893, Johns Hopkins Univ. Author: numerous researches in physiology in The American Journ. of Physiology; The Philos. Transactions of the Roy. Soc.; The Journ. of Experimental Medicine; The Journ. of Morphology, etc.; editor of An American Text-Book of Physiology. Clubs: Baltimore Country; Johns Hopkins. Address: 232 West Lanvale St., Baltimore, Md.

HOX1E, George Howard; physician; b. So. Easton, N. Y., 1872; s. Florans E. Hoxie and Rhoda (Skiff) Hoxie; ed. Putman Inst., Cambridge, N. Y., until 1887; Union Classical Inst., Schenectady, N. Y., 1887-89; grad. A.B., Union Coll., 1893; A.M., 1896; M.D., Univ. of Zurich, Switzerland, 1901; m. 1898, Ida Shaper, Canajoharie, N. Y.; prof. Anatomy, Univ. of Kansas, 1902-05; dean, clinical dept., Sch. of Med., Univ. of Kansas, 1905; mem. Phi Beta Kappa; Sigma Chi, Kansas Acad. of Science; Co., State and National Med. Socs. Residence: The Virginia, Kansas City, Mo.

HUBBELL, Alvin Allace; physician; b. Conewango, N. Y., 1846; s. Schuyler P. Hubbell and Hepzibah (Farnsworth) Hubbell; ed. pub. sch., Conewango, Randolph Acad.; grad. M.D., Univ. of Buffalo, (prizeman); m. 1872, Evangeline Fancher; post-grad. Ph.D., Niagara Univ., 1893; prof. Clin. Ophthalmology and Otology, Univ. Buffalo; ophthal. surg. to Eye, Ear and Throat Hosp., etc.; mem. Am. Med. Assn.; Am. Ophth. Soc.; Buffalo Acad. Med.; N. Y. Acad. Med.; pres. N. Y. State Med. Assn. (1902), etc. Author: Section on Disease of the Eye, (Amer. Text-Book of do.) Phila., 1899, and many contribs. to med. journs.; form. assoc. editor Buffalo Med. Journ. Residence: Hotel Lenox, Buffalo, N. Y.

HUGHES, Charles Hamilton; physician; b. St. Louis, Mo., 1839; s. Harvey Jackson Hughes and Elizabeth Rebecca (Stockers) Hughes; ed. Dennison Acad., Rock Island, Ill., and Iowa Coll.; grad. St.

Louis Med. Coll., 1859; widower; army surg., Military Hosps., civil war; neurologist and psychiatric expert in medico-legal trials of Frank Rand (Ill.), Arthur Duestro (Mo.), etc.; pres. Neurol. Section 1st and 2nd Pan-Am. Med. Congresses; pres. Am. Editors' Assn.; and proposed a nat'l bureau of sanitation with med. mem., President's Cabinet; mem. St. Louis Bd. of Health; Am. Medico-Psychol. Assn.; Am. Medico-Legal Soc.; Am. Neurol. Assn.; hon. mem. Chic. Acad. of Med.; Brit. Medico-Psychol. Assn.; foreign mem. Moscow, Russia, Neurol. Soc.; St. Louis Acad. of Science; St. Louis Med. Soc.; Miss. Valley Med. Assn.; discoverer of the virile reflex and shuttle pulse. Author: Patriot's Prayer; Treatise on Nervous Diseases; Erotopathia; Neurological Practice of Medicine; and has contributed extensively to med. and lit. journs., and other med. works. Residence: Richmond Heights, St. Louis, Mo.

HULICK, George O.; eclectic physician; b. Lewiston, Ill., 1876; s. John R. Hulick and Mary (Chambers) Hulick; ed. com. schs. and High Sch. of Cuba, Ill.; grad. Am. Med. Coll., 1902; m. 1897, Effie M. Byous, Bushnell, Ill.; prof. obstetrics, Am. Med. Coll.; formerly prof. physical diagnosis and diseases of children, in same; mem. exec. board, East St. Louis Assn. of Phys. and Surgs.; Nat'l Eclectic Med. Assn.; Ill. State Ecl. Med. Soc.; St. Louis Coll. Med. Soc. Residence: 1325 Gaty Ave., East St. Louis, Ill.

HUNSAKER, Hiram Walker; physician; b. San Jose, Cal., 1863; s. Isaac Hunsaker and Mary J. Hunsaker; ed. com. schs. and State Normal Sch. of San Jose; grad. Cal. Med. Coll., 1890; m. 1897, Henrietta Schoemaker; prof. ophthal., otol., rhinol., laryngology, Cal. Med. Coll., since 1901; lecturer on anat., 1891; prof. orthopedic surg., 1897; chief phys., Cal. Med. Coll. on Eye, Ear, Nose and Throat, City and County Hosps., since 1903; mem. Co. Soc. of Phys. and Surgs.; pres. Eclectic Med. Soc. of the State of Cal. Residence: 308 Laurel St., San Francisco, Cal.

HUNTER, William; physician; ed. Edinburgh Univ.; grad. M.D., M.B., C.M., Leipsic; Vienna; Strasburg; phys. London Fever Hosp.; phys. Electrical Dept., Joint Lect. on Practical Medicine and Curator, Charing Cross Hosp.; mem. F.R.C.P., M.R.C.S., F.R.S.E. Publications: Transfusion, 1889; Physiology and Pathology of Blood Destruction, 1892. Address: 103 Harley St., London, Eng.

HURD, Arthur Williams; physician; b. Galesburg, Ill., 1858; ed. Knox Coll., Galesb., A.B. 1880; grad. Coll. Phys. and Surgs., N. Y., 1883; post-grad. A.M., Knox, 1883; asst. phys. Buffalo State Hosp.,

1885-94; supt. same, since 1894; prof. insanity, Univ. Buffalo, N. Y., 1893-94; mem. ex-pres. Buff. Acad. Med.; Am. Med.-Psych. Assn.; State Med. Soc.; etc. Author: num. contribs. on insanity in med. journs. Residence: State Hosp., Forest Ave., Buffalo, N. Y.

HURD, Henry Mills; physician; b. Union City, Mich., 1843; s. Theodore Canfield Hurd and Ellen Eunice (Hammond) Hurd; ed. com. schs. of Union City, Mich., and Galesburg, Ill.; acad. ed. Knox Coll., Ill., and Univ. of Mich.; grad. A.B., Univ. of Mich., 1863; M.D., 1866; A.M. deg., 1870; L.S.D., 1893; m. 1874, Mary Jane Doolittle, Utica, N. Y.; med. supt., Eastern Mich. Asylum, Pontiac, Mich., 1878-89; supt., The Johns Hopkins Hosp., 1889 to date; prof. psychiatry, Johns Hopkins Univ.; mem. Am. Psychological Assn.; Assn. of Am. Phys.; Am. Acad. of Med.; Am. Med. Assn.; hon. mem., Mich. State Med. Soc.; Med. Chirurgical Faculty of Maryland. Author: Hospitals, Dispensaries and Nursing, Johns Hop. Press, 1893; Suggestions to Hosp. Visitors, Johns Hop. Press, 1893; and many contribs. to the leading med. journs., on the subject of insanity; editor Am. Journ. of Insanity, 1897; Johns Hopkins Hosp. Bulletin, 1889 to present; Johns Hopkins Hosp. Reports, 1890 to date. Residence: Johns Hopkins Hosp., Baltimore, Md.

HUTCHINSON, Jonathan; surgeon; b. Selby, 1828; s. of Jonathan Hutchinson and Elizabeth Massey; ed. Selby, York; grad. M.D., LL.D., St. Bartholomew's Hosp., London; emeritus prof. of Surg., London Hosp. Coll.; pres. of the Royal Coll. of Surgs., 1889, 1890; Hunterian prof. at the Royal Coll. of Surgs.; mem. of Royal Commission on Small-pox Hosps., 1884, and on Vaccination, 1890-96; F.R.S., F.R.C.S.. Author: The Centuries; Rare Diseases of the Skin; The Pedigree of Disease; Syphilis, a Manual; Illustrations of Clinical Surgery; Syphilitic Affections of the Eye and Ear; and for nine years of Archives of Surgery, quarterly; also a Lesser Atlas of Clinical Illustrations; Fish-eating and Leprosy. Address: 15

HYSLOP, Theo. Bulkeley; physician; ed. Edinburgh, London, Paris; grad. M.D., C.M., M.R.C.P., L.M. Edin.; Fellow Med. Soc. Lond.; mem. Faculty Med., Lond. and Edin. Univs.; Gaskell School and Sen. Exam. Medico-Psych. Assn. of G. Brit. and Ireland; Repres. for Lambeth, and late vice-pres. South London Dist. of Brit. Med. Assn.; phys. supt. to the Roy. Hosp. of Bridewell and Bethlem; P.M.O. King Edward's Schs., London and Witley; Lect. on Psychol. Med., St. Mary's Hosp. Author: Text-Book on Mental

Cavendish Square, London, Eng.

Psychology; articles in Dictionary of Psychological Medicine, Encyclopædia Medica, Allbutt's System of Medicine, and num. papers on Neurology, Psychology, and Medicine. *Club*: Arts. *Address*: Bethlem Royal Hosp., London, Eng.

I

INGALS, E. Fletcher; physician; b. Lee Center, Ill., 1848; s. Charles Ingals and Sarah (Hawkins) Ingals; ed. pub. schs. Lee Co.; Normal Sch. at Bloomington and in Rock River Seminary; grad. Rush Med. Coll., 1871; hon. A.M. degree, Chicago Univ.; Interne, Cook Co. Hosp.; lecturer, Rush Med. Coll., 1871; visited hosps. and med. schs. in London and Paris, 1873; m. 1876, Lucy S. Ingals; specialist in diseases of the throat and lungs; prof. of diseases of the chest, throat and nose in Rush Med. Coll.; professional lecturer in med. in the Univ. of Chicago; prof. of diseases of the throat and chest in the Northwestern Univ. Woman's Med. Sch., 1885; prof. laryngology and rhinology in the Chicago Polyclinic, 1889; ex-pres. Am. Med. Coll. Assn.; mem. Am. Med. Assn., and of nearly every International Med. Congress since 1880; ex-pres. of the Section of Laryngology of the Pan-Am, Med. Congress, Washington, 1893. Author: Diseases of the Chest, Throat and Nose, 1900; and many articles for med journs. on the same subjects; formerly business manager of the Chicago Med. Journ. and Examiner. Residence: 4757 Grand Boul., Chicago, Ill.

IRVING, Paulus A.; physician; b. Cumberland Co., Va., 1859; s. Francis D. Irving and Mary (Page) Irving; ed. priv. schs. and Hampden-Sidney Coll.; grad. Med. Coll. of Va., 1879; m. 1st, Lizzie Nash; 2nd, Lucy Taylor; sec. State Bd. of Health; sec., treas., and prof. diseases of children, Univ. Coll. of Med., Richmond. Author: various papers for Med. Soc. of Va. Residence: 301 West Grace St., Richmond, Va.

J

JACKSON, Edward; physician; b. Chester Co., Pa., 1856; s. Halliday Jackson and Emily (Hoopes) Jackson; ed. com. schs. of West Chester, Pa., until 1872; Union Coll., 1872-75; (C.E., 1874); grad.

Med. Dept., Univ. of Pa., 1878; A.M., Univ. Coll.; m. 1st, 1878, Jennie L. Price, West Chester, Pa.; 2nd, 1898, Emily Churchman, Denver, Colo.; mem. Am. Acad. of Med.; Am. Med. Assn.; Am. Ophthalmo. Soc.; Am. Acad. of Ophthalmo. and Oto-Laryngology; Phila. Coll. of Phys.; prof. diseases of the eye, Phila. Polyclinic, 1888-98; Ophthalmologist to Arapahoe Co. Hosp., Denver, Colo., 1900. Author: Essentials of Diseases of the Eye, Phila., 1890; Skiascopy, Denver, 1895; a Manual of the Diagnosis and Treatment of the Diseases of the Eye, Phila., 1900; Ophthalmic Year Book, Denver, 1904-05; Am. editor of the Ophthalmic Review, London, Eng.; editorials for many of the leading med. journs. Residence: 2288 So. Milwaukee St., Denver, Colo.

JACKSON, George; surgeon; b. 1843; s. of Richard Smart Jackson, surgeon, and Anne Tapson Chamson; ed. Portland Gram. Sch., Plymouth; Univ. Coll., London; m. Agnes Jane Mugliston of Radcliffe, Lancashire; ex-pres. and mem. of the Plymouth Institution, and Devon and Cornwall Natural Hist. Soc.; exam. mem. of General Med. Council (direct representative); vice-pres. of Incorp. Med. Practitioners' Assn.; ex-pres. of same, and of Plymouth Med. Soc.; ex-pres. and pres. South-Western Branch, Brit. Med. Assn., 1904-5; formerly house surg. at the West London and Bolton (Lancashire) Hosps.; hon. surg. to Devon and Cornwall Ear and Throat Hosp., (one of the founders); hon. surg. to Plymouth Pub. Disp.; direct representative of Med. Profession on General Medical Council, 1901; F.R.C.S. Author: reports of cases in Lancet and Brit. Med. Journ.; article on Gen. Med. Council in Med. Mag. Clubs: Imperial Colonies; Plymouth Liberal. Address: 10 Portland Villas, Plymouth, Eng.

JACKSON, George Thomas; physician; b. New York City; s. George F. Jackson and Letitia J. S. (Macauley) Jackson; ed. com. schs. of New York; grad. Coll. Phys. and Surg. (Columbia Univ.) 1878; post-grad. work Charity Hosp., 1877-78; Berlin, Vienna, and Strasburg, 1878-80; m. 1878, Caroline G. Weidemeyer, Montclair, N. J.; mem. N. Y. Co. and State Med. Soc.; Am. Dermatological Assn.; N. Y. Dermatological Soc.; Century Assn. Author: Diseases of the Hair and Scalp, N. Y., 1887; Baldness, N. Y., 1889; Ready Reference Hand-book of Diseases of the Skin, Phila., 1892; and a great many articles in the various med. journs. Residence: 192 West End Ave., New York.

JACKSON, John Henry; physician; b. Brome, P. Q., Can., 1844; s. Horatio Nelson Jackson and Eliza (Hollister) Jackson; ed. com.

schs. of Brome and Barre Acad., Vt.; grad. med. dept., Univ. of Vt., 1865; hon. A.M., 1884; m. 1869, Cora Wood, Barre, Vt.; prof. of physiology, Univ. of Vt., Coll. of Med., since 1882. Residence: Barre, Vt.

JACKSON, John Hughlings; LL.D., M.D., F.R.S.; phys., Hosp. for Epilepsy and Paralysis; consulting phys., London Hosp., and Hosp. for Epilepsy and Paralysis. *Address:* 3 Manchester Square, London

don, Eng.

JACKSON, William Richard; physician; b. Chireno, Texas, 1864; s. William D. Jackson and Mary Adelia Jackson; ed. com. schs. of Chireno and Woodville, Texas; acad. ed., Univ. of Nacogdoches, Texas; grad. Mobile, Ala. Med. Coll., 1888; post-grad. course, N. Y. Polyclinic and Post-Grad., 1895; Berlin, Germany, Vienna and Paris Schs. of Med., 1903; m. 1889, Mrs. Irene Gates; mem. State Med. Assn.; Am. Med. Assn.; Mobile Co. Med. Soc.; demonstrator anatomy, Med. Coll. of Ala., 1888-95; prof. principles and practice of surgery and genito-urinary diseases in same, 1900-05. Clubs: Democratic. Author: various contribs. to med. journs. Residence: 162 St. Michael St., Mobile, Ala.

JAMES, Frank Lowber; physician; b. Mobile, Ala., 1841; s. Thomas Simmons James and Laura (Spaulding) James; ed. Mobile, Ala., 1847-57; Paris, Carlsruhe (Baden), Munich, and Vienna, from 1857-1861; grad. St. Louis Coll. Phys. and Surg., 1881; special studies in medicine and chemistry under Baron von Liebig; unmarried; expres. Am. Micros. Soc.; hon. mem. Ohio Pharm. Assn.; Va. Pharm. Assn.; Am. Pharm. Assn.; Mo. Pharm. Assn.; ex-officio Royal Micros. Soc.; etc. Author: Elementary Microscopical Technology and Notable monographs on The Microscope in the Investigation of Scorches and Burns on Textile Fabrics; editor The National Drug-

gist. Residence: 3032 C. Oliver St., St. Louis, Mo.

JAMESON, Adam; b. Pathhead Manse, Fifeshire, Scotland, 1860; 4th s. of Rev. Chas. Jameson; ed. Craigmount Sch. and Univ., Edinburgh; grad. B.M. and M.S. in 1883, and later M.D.; m. 1889, d. of Mr. Justice Hensman, Western Australia; returned to Europe, 1893, and practiced in Rome till 1897, when entered the Legislative Council of Western Australia, 1900; Minister for Lands and Official Leader of the Legislative Council, 1901; transferred to Transvaal, 1903; Commissioner of Lands; mem. of Executive, Legislative, and Inter-Colonial Councils, Pretoria, Transvaal, since 1903. Address: Commissioner of Lands. Pretoria, S. Africa.

JARDINE, Robert; surgeon; b. Jardineville, New Brunswick, 1862; s. of Thomas Jardine, Jardineville, New Brunswick; ed. Mount Allison Coll., New Brunswick; Edinburgh Univ.; London Hosps.; grad. M.B., C.M., Univ. of Edin., 1886; M.D., 1889; m. 1889, May Barbara Brymner, Greenock; appt. phys. to the West End Branch of the Glasgow Maternity Hosp., 1890; asst. phys., 1895; phys., 1896; exam. in Midwifery to Glas. Univ., 1899; specialty is Obstetrics and Gynecology; prof. of Midwifery, St. Mungo's Coll., Glasgow, since 1903; senior phys., Glasgow Maternity Hosp.; exam. in Midwifery to the Scottish Conjoint Board; mem. M.R.C.S. (Eng.); F.F.P. and S. (Glas.); F.R.S. (Edin.). Author: Clinical Obstetrics; Text-book of Midwifery for Nurses; Clinical Lectures on Hæmorrhage and Eclampsia; num. contribs. to var. med. journs. Address: St. Mungo's Coll., and 5 Clifton Place, Glasgow, Scotland.

JELLIFFE, Smith Ely; physician; b. New York, 1866; s. William Munson Jelliffe and Susan Emma (Kitchel) Jelliffe; ed. pub. schs. of Brooklyn and Brooklyn Polytechnic Inst.; A.B., 1886; grad. Pr.S., Med. Dept., Columbia Univ., 1889; A.M., M.D., Ph.D., Columbia Univ.; m. 1894, Helena Dewey Leeming, New York; prof. pharmacognosy, Coll. Pharmacy, New York; visiting neurologist, City Hosp.; mem. Am. Neurological Soc.; Am. Med. Assn.; Am. Pharmaceutical Assn.; N. Y. Acad. of Med.; N. Y. Neurological Soc.; N. Y. Co. Neurolog. Soc., etc. Clubs: Athletic, Barnard. Author: Outlines Plant Histology, incorporated as Essentials of Vegetable Pharmacognosy, N. Y., 1895; Flora of Long Island, (Priv.) 1899; Morphology and Histology of Plants, Lancaster, Pa., 1800; Revisions and Trans. May's Physiology, N. Y., 1899; Essentials of Medical Chemistry, Phila., 1899; Nervous Diseases in Butler's Diagnostics, N. Y., 1901; Materia Medica (Butler, 4th ed., 1902; 5th ed., 1905), Phila.; stud. notes on Pharmacognosy, Allia. Press, 1903; Introduction to Pharmacognosy, Phila., 1904; edit. Standard Dictionary (Med. Terms), N. Y., 1903; Encyclopedia Americana, (Med. Terms), N. Y., 1903; Urine and Feces, N. Y., 1905; many articles on Botany-Pharmacognosy, Materia Medica, Neurology and Psychiatry from 1890 to present time; editor Med. News since 1900; man. editor and publisher, Journ. of Nervous and Mental Diseases since 1902; in press, Translations and editing of Les Psychoneuroses, N. Y.; Das Aertzliche Hausbuch, N. Y.; etc. Residence: 64 W. 56 St., New York.

JENKINS, Sir James; K.C.B.; surgeon; b. 1818; s. of late William Jenkins; ed. Scotland; grad. M.D. Glasgow, 1839; M.R.C.S. Eng., 1845; m. Sophia Pauline Luckraft, 1862, (died 1882); entered R.N. as asst.-surg., 1841; surg., 1854; staff-surg., 1863; dept. inspectorgeneral of Hosp., 1872; inspector-general (retired), 1878; served in charge of Naval Brigade before Sebastopol, 1854-55 (medal with clasp, Turkish medal, and Legion of Honor); staff-surg. of hosp. ships "Belleisle" and "Simoon" in China, 1857-61 (medal with two clasps); sen. med. offi. of Plymouth Division of R.M., 1861-69; of R.M. Artillery at Eastney, 1869-72; deputy-inspector-gen. of Nav. Hosp. at Bermuda, 1872-75; of Roy. Nav. Hosp. at Plymouth, 1875-78; C.B. 1867. Address: Nevinston, Mannamead, Plymouth, Eng. JEPSON, Samuel L.; physician; b. Clairsville, O., 1845; s. John Jepson and Hannah J. Jepson; grad. Washington Coll., Pa., 1864; (A.M., Washington and Jefferson, 1868); M.D., Med. Coll. of Ohio., 1868; m. 1871, H. Isabella Scott, Jefferson Co., O.; lecturer on Obstetric Nursing in City Hosp, training school for nurses; resident phys. Cincinnati Hosp., 1868-69; health officer, Wheeling, W. Va., 1873-79, and 1895-1900; mem. Wheeling City Council, 1881-84; bd. edn., Wheeling, 1881-92, and 1897-98; its pres. 1891-92; Am. Med. Assn.; ex-pres. W. Va. State Med. Soc.; and Ohio Co. Med. Soc.; examiner and med. referee for several ins. cos. Author: a great many valuable articles contrib. to leading med. journs. Residence: 81 12th St., Wheeling, W. Va.

JEX=BLAKE, Sophia; physician; b. 1840; d. of Thomas Jex-Blake, Proctor of Doctors Commons, and of Sussex Square, Brighton, and Maria Emily Cubitt, Honing Hall, Norfolk; grad, M.D. (Univ. of Bern) 1877; Licentiate, 1877, and mem., 1880, of the Irish Coll. of Phys.; Math. Tutor at Oueen's Coll., London, 1858-61; in 1866 began to study med. in Boston, U. S. A., under Dr. Lucy Sewall; in 1869 matriculated in Med. Faculty of Univ. of Edin.; in 1874 founded London Sch. of Med. for Women; opened Dispensary for Women and Children in Edinburgh, 1878, and Cottage Hosp. in 1885; in 1886 founded Edin. Sch. of Med. for Women, which Univ. of Edin, recognized for graduation in 1894; late attending med. offi. of Edinburgh Dispensary and Cottage Hosp, for Women and Children, and dean of Edinburgh Sch. of Med. for Women; lecturer on Midwifery. Author: Am. Schs. and Colls., 1866; Med. Women, 1872 (2nd ed. 1886); Puerperal Fever (Grad. Thesis), 1877; Care of Infants, 1884; various articles in Fortnightly Review, 1875; Nineteenth Century, 1887 and 1894. Address: Windydene, Mark Cross, Sussex, Eng.

JOHNSON, George Lindsay; b. 1854; s. of late William H. Johnson of Manchester; ed. Owens Coll., Manchester; grad. M.A., M.D., B.S., Caius Coll., Cambridge; F.R.C.S. Eng.; late examiner in Theoretical and Applied Optics to the S.M. Company, London; mem. of the Accademia delle Scienze ed Arti, Modena, Italy; surg. to New Coll.; cons. ophthal. surg. Western Gen. Disp.; ophthal. surg. to the Cabmen's Benevolent Assn.; to the Warehousemen and Clerks' Soc., and various other charities; Council, Roy. Photog. Soc. Author: Treatise on Glaucoma; Contributions to Knapp's Archives of Ophthalmology; article on Optics in Ganot's Physics; contribs. to various English, French, and German scientific publications on Optics; various articles in Proceedings of the Royal Zoological Soc., London; Observations on European Leprosy; and Ophthalmology of the Mammalia, Phil. Trans, Royal Society; also inventor of the macula sensitometer and various other optical instruments of precision. Clubs: Camera, Press. Address: Cortina, Netherhall Gardens, South Hampstead, N. W.: 36 Finsbury Pavement, London, Eng.

JOHNSTON, George Ben; physician; b. Tazewell, Va., 1853; ed. Abing-Mole Acad., Univ. of Va.; grad. New York Univ.; m. 1892, Helen C. Rutherford, Rock Castle, Va.; prof. abdom. surg., Med. Coll., Va.; surg. and chief of staff, Memorial Hosp.; mem. Med. Soc. of Va., Southern Surg. and Gynec. Soc.; A. M. Assn.; Intern. Surg. Assn.; ex-pres. Am. Surg. Assn. Clubs: Westmoreland, Sons of Revolution, Va.; Soc. of the Cincinnati. Author: num. articles to med. soc. and journs. Residence: 407 E. Grace St., Richmond, Va.

JONES, Edward Groves; physician; b. Chattanooga Co., Ga., 1874; s. John A. Jones and Margaret (Kendrick) Jones; ed. Atlanta, Ga., 1890-93; grad. A.B., Emory Coll., 1895; M.D., Atlanta Coll. Phys. and Surg., 1900; post-grad. studies Johns Hopkins Hosp.; unmarried. Author: Notes on Obstetrics and Gynecology, Phila., 1900; Outlines of Physiology, (Priv.) 1901. Residence: 131 S. Pryor St., Atlanta, Ga.

JONES, Gaius J.; physician; b. Remsen, N. Y., 1843; s. Jonathan Jones and Elizabeth (Roberts) Jones; ed. dist. sch., priv. sch. and Prospect Acad., Prospect, N. Y.; grad. Homeo. Hosp. Coll. of Cleveland, 1872; m. 1866, Emma Wilmot, Liverpool, O.; dcan, Cleveland Med. Coll., 1890-97; dean and master, Cleveland Homeo. Med. Coll. since 1899; lecturer on anatomy since 1872; and lecturer on theory

and practice of medicine for the past 27 years; consulting member of staff of Cleveland City and Huron St. Hosps.; mem. Homeo. Med. Soc. of Ohio since 1874; and now its pres. Clubs: Country; Masonic; Scottish Rite; Army and Navy Post, G. A. R. Author: Jones' Book on the Theory and Practice of Medicine; contribs. to med. journs. Residence: 1068 Case Ave., Cleveland, O.

JONES, Philip Mills; physician; b. Brooklyn, N. Y., 1870; s. Lysander Mills Jones and Pauline (Both-Hendriksen) Jones; ed. Polytechnic, Brooklyn, and N. Y. Univ., 1886-87; grad. M. D., Long Island Coll. Hosp., 1891; surg., P.M.S.S., "City of Para," 1891; surg. to 3 mining cos., Yuscaran, Honduras, Cent. Am., 1892-93; surg. genl. army of Honduras, 1893; mem. Am. Med. Assn.; A.A.A.S.; Am. Auth. Assn.; Cal. Acad. of Med.; Sec. Med. Soc. State of Cal., etc. Clubs: Press; Olympic. Author: various papers on the X-Ray contributed to med., physical and electric journs.; editor Cal. State Journ. of Med. Residence: 218 Mason St., San Francisco, Cal.

JONES, Robert; physician; grad. M.D. Lond., B.S., F.R.C.S. Eng., M.R.C.P. Lond.; m, d. of Sir Owen Roberts, M.A., D.C.L.; resident phys, to the London County Council Asylum, Claybury, Woodford, Essex; formerly resident phys. to the Earlswood Asylum, Surrey; sec. of Medico-Psychol. Assn.; hon. assoc. of the Order of St. John of Jerus.; lectures upon Mental Diseases at the Post-Grad. Med. Coll. and Polyclinic, London; pres. of the Section Psychol. Med., Brit. Med. Assn., 1903; mem. of the Advanced Board of Med. Studies (representing mental diseases), of the Univ. of Lond.; mem. of Aristotelian Soc.; Hon. Soc. of Cymmrodorion; Neurolog., Psychol, and Med. Soc. of London, etc. Author: studies in mental diseases in asylums in France, Germany, Italy, Switzerland, Austria, Poland, Russia, and Norway; contributions upon the treatment of mental diseases to English and Am. journs. and reviews of Psychological and Philosophical works, and many papers on the question of Mental and Physical Deterioration, etc. Clubs: Reform, Albemarle. Address: Claybury, Woodford Bridge, Essex, Eng.

JONES, William Russell; physician; b. Beaumont, Va., 1870; s. Thomas Scott Jones and Lillie (Coleman) Jones; ed. by priv. tutor and high sch.; grad. M.D., Univ. of Va., 1892; post-grad. Univ. Coll. of Med., Ph.G.; m. 1905, Jane Taylor Fisher, Richmond, Va.; phys. to Va. Hosp.; prof. Med. Chemistry; lecturer on med. diagnosis, Univ. Coll. of Med.; mem. Med. Soc. of Va.; Am. Med. Assn.

Club: Commonwealth. Author: Abstract of Lectures on Chemistry, Richmond, 1899; A Text-book of Chemistry for Students and Practitioners of Medicine, Dentistry and Pharmacy (in press), Phila., 1905. Residence: 9 W. Grace St., Richmond, Va.

JOSEPHI, Simeon Edward; physician; b. New York, 1849; s. Edward Josephi and Sarah (Mendoza) Josephi; ed. com. schs. of New York, and N. Y. Free Acad.; grad. Med. Dept., Univ. of Cal., 1877; m. 1871, Hannah M. Stone, Portland, Ore.; ex-pres., dean and prof. of obstetrics and nervous diseases, Med. Dept., Univ. of Oregon since 1887; state senator (Oregon) 1898-1902; asst. phys. Oregon Hosp. for Insane, 1877-81; prof. anatomy Med. Dept., Willamette Univ., 1879-85; med. supt., 1881-1884; med. supt., Insane Asylum of Oregon, 1885-86; mem. State Advisory Board of Pardons, 1884-86; Port of Portland Commission, 1890-95; A.M.A.; Oregon State Med. Soc.; ex-pres., House of Delegates, and ex-pres., Portland City and Co. Med. Soc. Author: contribs. to the var. med. journs. Residence: 132 E. Twelfth St., Portland, Oregon.

K

KAAN, George Warton; physician; b. Boston, Mass., 1854; s. George Kaan and Marie (Warton) Kaan; ed. com. schs. of Snowville, Mass.; grad. Harvard Univ. Med. Sch., 1890; m. 1893, Mary Moore Dunbar; prof. clinical gynecology, Tufts Coll. Med. Sch.; asst. surg., Free Hosp. for Women; supt. Tremont Dispensary; consulting gynecologist, Adams Nervine Asylum; censor, Mass. Med. Soc., etc. Residence: Brookline, Mass.

KAHLO, George Dwight; b. Napoleon, O.; s. Charles Kahlo and Cornelia E. (Colby) Kahlo; ed. Logansport, Ind.; Sydney, N. S. W., Univ.; grad. Bellevue Hosp. Med. Coll., M.D.; post-grad. work in N. Y. Polyclinic, Johns Hopkins, Berlin, Munich, Vienna; m. 1896, Olive Gaston, Indianapolis; prof. med. and clin. med., Sch. Med., Purdue Univ.; late dean Cent. Coll. Phys. and Surg.; vis. phys. Indianapolis City Hosp. and Disp.; mem. Indianapolis and Ind. State Med. Soc.; Am. Med. Assn.; etc. Clubs: Columbia, University. Residence: 1403 N. Pennsylvania St., Indianapolis, Ind.

KATZENBACH, William Henry; physician; b. Trenton, N. J., 1847; s. Peter Katzenbach and Jane Elizabeth Katzenbach; ed. State Model Sch. and Trenton Acad., Trenton, N. J.; grad. Princeton Univ.,

1867; A.M., 1870; M.D., Bellevue Hosp. Med. Coll., 1871; widower; prof. clinical med., New York Polyclinic Med. Sch. and Hosp.; mem. N. Y. Acad. of Med.; N. Y. Co. Med. Soc.; N. Y. Clinical Soc.; Phys. Mut'l Aid Assn. of N. Y., etc. Clubs: University, Princeton. Residence: 17 W. 45th St., New York City.

KEITH, Arthur; physician; ed. Aberdeen Univ.; grad. M.D., Univ. Coll., London; Leipzig Univ.; sec. Anat. Soc. of G. Brit., 1899-1902; Hunterian prof. R. C. of Surg., 1900-03; F.R.C.S.; lecturer on Anat., London Hosp. Med. Coll. Author: Introduction to Study of Anthropoid Apes, 1896; Human Embryology and Morphology, 1901; edited Hughes' Practical Anatomy, 1902; ass. editor of Treves Surgical and Applied Anatomy. Address: London Hosp. Med. Coll., London, Eng.

KEITH, George Skene; physician; b. St. Cyrus, 1819; s. of Alexander Keith, D.D., St. Cyrus; ed. Aberdeen; grad. M.D., LL.D., etc., Edinburgh, Buda-Pesth, Paris; m. Euphemia Hislop, Prestonpans, 1849; prize-taker in all classes at Marischal Coll., Aberdeen; first medallist Prof. Simpson's first class, Edin., 1840-1841; practice in Rome, 1843-44; Edinburgh, 1845; first five years colleague of Prof., afterwards Sir James Y. Simpson, Bart.; retired 1880. Publications: Plea for a Simpler Life, 1895; Fads of an Old Physician, 1897; Plea for a Simpler Faith, 1897; On Sanitary and other Matters, 1900. Clubs: National Liberal; Liberal, Edinburgh. Address: Moidart Cottage, Currie, Midlothian, Scotland.

KELLOGG, John Harvey; physician; b. Tyrone, Mich.; s. John Preston Kellogg and Mary Ann (Call) Kellogg; ed. com. schs. of Battle Creek, 1860-70, and Mich. State Normal Sch.; m. 1879, Ella Ervilla Eaton, Battle Creek, Mich.; studied in Berlin, Vienna, London, Paris, and Stockholm, 1883-89 and 1899-1902; mem. British Gynecological Soc.; the Intern. Periodical Cong. of Gynecology and Obstetrics; Brit. and Am. Assn. for the Advancement of Science; Société d' Hygiene of France; Am. Soc. of Microscopists; Am. Med. Assn., etc. Author: Text-book and Charts on Physiology for Use of Schools; Home Hand-book of Hygiene; Man the Masterpiece; Art of Massage; Rational Hydrotherapy; the Standard; and various technical papers; editor Good Health; Modern Medicine and Bacteriological Review. Residence: 202 Manchester St., Battle Creek, Mich.

KELYNACK, Theo. N.; physician; b. Wells, Somerset, 1866; s. of Rev. N. Kelynack; ed. Univ. Coll. Sch., London; grad. M.D., Ch.B.,

Owens Coll., Manchester; hon. sec. Soc. for the Study of Inebriety; editor of Brit. Journ. of Ineb.; phys., Mt. Vernon Hosp. for Consumption; and hon. phys.-in-charge of Country Branch, Northwood, Middlesex, Infants' Hosp.; med. offi. Sceptre Life Assn.; cons. phys. to Dalrymple Home; Fellow Roy. Med.-Chir., Med., Geog. Soc.; mem. Brit. Med. Assn.; Clin., Path., Neurol., Med.-Legal Soc.; Roy. Coll. Phys., etc. Author: Pathology of Verm. Append., 1893; Renal Growths: their Pathology, Diagnosis, and Treatment, 1898; Pathologist's Hand-book, 1899; Arsenical Poisoning in Beer Drinkers, 1901; The Sanatorium Treatment of Consumption, 1904; contribs. to Medical Annual and various scientific soc. and med. journs. Club: Royal Societies. Address: 120 Harley St., London, Eng.

KEMPSTER, Walter; physician; b. London, Eng., 1841; s. Christopher Kempster and Charlotte (Tiefle) Kempster; ed. com. schs. of Syracuse, N. Y.; grad. Long Island Med. Coll., 1864; m. 1892, Frances S. Fraser, Milwaukee, Wis.; served in the Civil War; 1st Lt., 1863; asst. surg. U. S. A., 1864-65; asst. supt., State Asylum for Idiots, 1866-67; asst. phys. N. Y. Hosp. for Insane, Utica, 1867-73; supt. Hosp. for Insane, Winnebago, Wis., 1872-84; 1st phys. in the U. S. to make systematic microscopic exam. of brains of insane; and 1st to photograph through microscope the actual disease, (1867); special med, counsel for U. S. government, trial of Guiteau for assassination of Pres. Garfield; prof. diseases of the brain and nervous system, Wis. Coll. Phys. and Surg.; special comm. N. Y. government on emigration from Old World, 1800; on contagious diseases preventing the introduction of cholera into the U.S., during the World's Fair (1903); comm. of health, Milwaukee, 1894-98; mem. Am. Med. Assn.; N. Y. State Med. Soc.; Assn. Med. Supts. Hosps. for Insane; Wis. State Med. Soc.; Chicago Pathological Soc.; Wis. State Soc. Archæology; Co. Med. Soc.; bronze medal from State New York for bravery at Gettysburg in the battle of 1863. Author: Causes of Emigration from Europe, 1892; Intern. Dissemination of Cholera and Other Infectious Diseases, with Plan for Effectual Ouarantine, U. S. Government, 1893; A Roman Dinner, (priv.) 1900; and in preparation, History of Cavalry, Army of the Potomac; asst, editor Am. Journ. of Insanity, 1874-84; edited War Papers, Wis. commandery Loyal Legion, Vol. 3, 1903; and contrib. various papers to the med. journs. Residence: 426 Jackson St., Milwaukee, Wis.

KENNEDY, Walter Urban; physician; b. Murrayville, Ill., 1876; s.

Urban B. Kennedy and Kathleen (Stuart) Kennedy; ed. com. schs. of Winchester, Ill., and Univ. of Ill., 1895; grad. Barnes Med. Coll.; post-grad. work, Univ. of Berlin, 1904; m. 1903, Sada Kertrees, Ill.; prof. bacteriology, Barnes Med. Coll., 1903; prof. fractures, dislocations and clinical surgery, 1904; prize essay, tuberculosis of the glands, etc., 1904; chief surg., N. St. Louis Hosp.; mem. Am. Med. Assn.; Mo. State Med. Soc., and St. Louis Med. Soc. Clubs: Missouri, Athletic, Jefferson. Residence: 1121 Cass Ave., St. Louis, Mo.

KEOGH, Lieut.-Col. Alfred; physician; b. 1857; C.B., 1900; M.D., R.A.M.C.; Temporary Surgeon-General; Deputy Director-General, A.M.S. *Address:* Rutland House, Cheniston Gardens, Kensington, London, Eng.

KIDD, Percy M.; physician; b. 1851; s. of Joseph Kidd, M.D.; ed. Uppingham; grad. M.D., Balliol Coll., Oxford; m. 1881, Gertrude Harrison, West Hay, Wrington, Somersetshire; first class Final Sch. of Nat. Sc., Oxf., 1873; Radcliffe Traveling Fellow, Oxf. Univ. 1878; mem. Fell. of Roy. Coll. of Phys. of Lond.; phys. to the Lond. Hosp. and Hosp. for Consump. and Diseases of the Chest, Brompton. Author: var. med. subjs. in Quain's and Allbutt's Dicts. of Medicine, and med. journs. and transactions of med. socs. Address: 60 Brook St., Grosvenor Square, London, Eng.

KIERNAN, James George; physician; b. New York, 1852; s. Francis Kiernan and Mary (Aiken) Kiernan; ed. pub. schs., Coll. City of New York; grad. med. dept., Univ. of New York, 1874; m. 1881, Jane Ann Trumper, New York City; asst. phys., New York City Asylum for the Insane, 1874; supt., Cook Co. (Chicago) Insane Hosp., 1884, and forced the investigation of Co. charities in 1885 which led to the "boodle" trials and convictions of 1887; expert in Guiteau case, 1881, and many other criminal cases in which medicolegal issues were involved; prof. Nervous and Mental Diseases, Chic. Med. Coll., and Milwaukee Med. Coll., 1894-96; prof. Neurology, Chic. Post-Grad. Sch., 1902-03; prof. Forensic Psychiatry, Kent-Chic. Law Coll., 1891-1905; prof. Med. Jurisp., Dearborn Med. Coll., 1904-05; mem. French Medico-Psychologic Assn.; Int. Med. Congress, 1900; hon. mem., Chic. Neurol. Soc.; Fellow, Chic. Acad. of Med.; hon, pres., Sect. Nervous and Mental Diseases, etc. Author: contribs, to the sci. and med. journs. Residence: 808 Pratt Ave., Chicago, Ill.

KING, James Moore; specialist in Dermatology; b. Murfreesboro,

Tenn., 1867; s. Charles Hayes King and Ann (Wood) King; ed. com. schs. of Rutherford Co. and Univ. of Nashville; grad. B.S., Univ. of Nashville, 1892; M.D., med. dept., 1896; post-grad. course, Polyclinic Hosp. and Med. Coll., New York City and Hosp. of London, Eng.; m. 1893, Mary Lewis Neal, Parkersburg, W. Va.; prof. Physics, Univ. of Nashville; prof. Chemistry, Med. Dept., Univ. of Nashville; State chemist; mem. Acad. of Med. of Nashville; Middle Tenn. Med. Assn.; Tenn. Med. Assn., etc. Residence: 42 Rutledge St., Nashville, Tenn.

KING, Joseph Miller; physician; b. New Brunswick, Canada, 1872; s. John S. King and Margaret (Irving) King; ed. com. schs., Beaver Falls, Pa., 1880-86; and Geneva Coll., 1886-89; grad. med. dept., Univ. of So. Cal., 1895; m. 1900, Maud Frances Turner, Los Angeles, Cal.; prof. Materia Medica and Therapeutics, Med. Sch., Univ. of So. Cal.; mem., A.M.A.; pres., Los Angeles Co. Med. Assn.; sec., So. Cal. Med. Soc., etc. Club: California. Residence:

1221 Lake St., Los Angeles, Cal.

KING, Willis Percival; physician; b. Macon Co., Mo., 1839; s. William and Lucy King; ed. com. schs. and Halley's Acad., Howard Co., Mo., 1849-58; grad. St. Louis Med. Coll., 1866; Bellevue Hosp. Med. Coll., 1871; Polyclinic, N. Y., 1885; m. Albina H. Hoss, Pettis Co., Mo.; lecturer in med. schs. of Kansas City and at Univ. of Mo.; took charge Mo. Pacific Hosp., Sedalia, 1885-86; appt'd asst. chief surg., Mo. Pacific R. R. System, Kansas City, 1888; pres., Mo. State Med. Assn., 1881-82; senior vice-pres., Am. Med. Assn., 1882-83; Nat. Assn. Ry. Surgs.; specialist in surgery and diseases of women. Author: Stories of a Country Doctor; and a great many med. and scientific papers to med. journs. Residence: 1450 Independence Ave., Kansas City, Mo.

KINKEAD, R. J.; physician; b. Ballina, Co. Mayo; s. of Rev. Francis Kinkead and Elizabeth Croften, Croften Park, Ballina; ed. Rossall Coll.; Arlington House, Portarlington; grad. M.D., Roy. Coll. of Surgs., Ireland, and Univ. of Dublin; m. 1st, Alice Langley; 2nd, Emily, widow of Col. Poulett Somerset, C.B., M.P., and d. of John Hubert Moore; silver medals, Med. and Surg.; practiced in Tuam, 1865-67; Hon. Sec. Tuam Diocesan Synod; prof., 1876; mem. Council Q.C.G.; exam. late Queen's Univ., Ireland; mem. L.R.C.S.I., J.P., Co. Galway; prof. Obstets. and lect. in Med. Jurisp., Queen's Coll., Galway; phys. and gynecol., the Galway Hosp.; surg., H.M. Prison, Galway; past pres. and vice-pres., Irish Med. Assn.; Fellow,

Roy. Acad. of Med., Ireland; Brit. Gynecol. Soc.; Dep. Prov. Grand Master, South Connaught. *Author:* num. contribs. to med. and other journs.; Our Homes; The Irish Medical Practitioner's Guide; Insanity, Inebriety and Crime; Our Senses and How They Serve Us. *Clubs:* Primrose; Galway County. *Address:* Queen's College, and Forster House, Galway, Ireland.

KLEIN, Edward E.; physician; F.R.S.; lecturer on adv. Bacteriology, Med. Sch., St. Bartholomew's Hosp.; has been connected with med. dept. of Local Gov. Board since 1871, in pathological and bacteriological inquiries; m. 1877. Author: several text-books on Histology and Bacteriology; num. reports on Pathological and Bacteriological subjs. in Reports of the Med. Offi. of the Local Gov. Board, 1871-1904. Address: Harewood, Riverdale Gardens, Twickenham Park, London, Eng.

KNIGHT, Frederick Irving; physician; b. Newburyport, Mass., 1841; s. Frederick Knight and Ann (Goodwin) Knight; grad. Yale Univ., 1862; A.M., 1865; med. dept., Harvard Univ., 1866; studied in Berlin and Vienna; m. 1871, Louise Armisteas Appleton (died 1901); specialist in diseases of the throat and chest, of which he was instructor and clinical prof. in Harvard for many years; consulting phys., Mass. Gen. Hosp.; Fellow, Am. Acad. Arts and Sciences; ex-pres., Am. Laryngol. Assn.; Am. Climatol. Assn., and the Boston Soc. for Med. Improvement, etc. Clubs: St. Botolph; University. Author: num. contribs. to the med. journs. Residence: 195 Beacon St., Boston, Mass.

KNOPF, S. Adolphus; physician; b. Halle on the Saale, Germany, 1857; s. Adolphus and Nannina Knopf; ed. Higher Municipal Sch. at Halle, priv. tutors and Sorbonne, Univ. of Paris, 1889-91; grad. B.S. and B.A., Univ. of Paris, 1891; M.D., Bellevue Hosp. Med. Coll., 1888; M.D., Faculty of Med. of Paris, 1895; m. 1889, Perle W. Dyar, Los Angeles, Cal.; Laureate of the Acad. of Med. of Paris, 1896; also Coll. of Phys. of Phila., 1898; also Institute of Paris for 2nd edition of thesis, 1900; asst. to Prof. Dettweiler, Falkenstein Sanatorium, 1895-96; of the Intern. Tuberculosis Congress, Berlin, 1900; hon. vice-pres., Brit. Cong. on Tuberculosis, 1901; Fellow of the Am. and New York Acads. of Med.; hon. Fellow, Maine Acad. of Med. and Science; director in Nat'l Assn. for study and prev. of Tuberculosis; mem. of Inter'l Bureau for Prevention of Tuberculosis; socs. and assns. of the State and Co. of New York; hon. mem., Soc. Antonio Alzati of Mexico, etc. Club:

City. Author: Les Sanatoria, Paris, 1895; Pulmonary Tuberculosis, Phila., 1899; Diagnosis; Prognosis; Prophytaxis de la phthisie Pulmonaire, N. Y., 1901; Die Tuberkulose als Volks-Krankheit und deren Bekämpfung, Berlin, 1900; Tuberculosis as a Disease of the Masses, N. Y., 1901; Tuberculosis (supplement, Twentieth Century Practice of Medicine), N. Y., 1903; besides a great many articles contributed to leading med. journs. on Tuberculosis and Hygienic subjects. Residence: 16 W. 95th St., New York City.

KOBER, George Martin; physician; b. Alsfeld, Germany, 1850; s. Jacob Kober and Dorothea (Behr) Kober; ed. com. sch., Alsfeld; grad., Georgetown Univ. Med. Sch., 1873; unmarried; prof. Hygiene and dean med. dept., Georgetown Univ.; sec., Wash. Post-Grad. Med. Sch.; consulting staff, Children's Hosp.; Emergency Hosp.; Georgetown Univ. Hosp.; Providence Hosp., and Wash. Asylum Hosp.; pres., Med. Soc. of S. C.; ex-pres., Med. Assn. and Med. and Surg. Soc., D. C.; vice-pres., Anthropol. Soc.; mem. Wash. Acad. of Sciences; hon. mem., Assn. Mil. Surgs. in U. S. Author of a great many monographs, and papers on med., surg. and sanitary subjects, contributed to the various med. journs. Residence: 1600 T St., N. W., Washington, D. C.

KOENIG, Adolph; physician; b. Wiggiswyl, Switzerland, 1855; s. Christian Koenig and Magdalena (Iseli) Koenig; cd. country sch., Allegheny Co., Pa.; acad. ed., Tarentum Acad., 1872-73; grad., Bellevue Hosp. Med. Coll., N. Y., 1879; m. 1st, 1889, Fannie M. Law, Saratoga, N. Y.; 2nd, 1895, Mary B. Jeffcoat, Crafton, Pa.; post-grad. hon. Ph.D., Western Univ. of Pa., 1897; prof. Materia Medica and Botany, Pittsburg Coll. of Pharmacy, 1885-1905; phys. to Allegheny General Hosp. since 1904; ex-pres. Allegheny Co. Med. Soc., and Western Pa. Botanical Soc., etc.; pres. Pa. State Med. Soc., 1905. Club: University. Editor and publisher Pittsburg Medical Review, 1886-97; Pa. Med. Journal, 1897-1904; many contribs. to med. journs. Residence: Edgewood Park, Pa.

KOLLE, Frederick Strange; physician; b. Hanover, Germany, 1871; s. John and Bertha Kolle; ed. Germany and Brooklyn, N. Y.; grad. M.D., Long Island Coll. Hosp., 1893; unmarried; hon. M.E., Nat. Coll. Electro-Therapeutics; asst. aural phys., Brooklyn Eye and Ear Hosp., 1893; interne, Kings Co. Hosp., 1893-94; asst. phys., Contagious Disease Hosp., Brooklyn, 1894; one of the earliest X-ray investigators in U. S., 1896; chief instr., dept. electro-therapeutics, Elec. Eng'ring Inst., N. Y., 1896-1900; radiographer to M.E.

Hosp., Brooklyn; mem. N. Y. Elec. Soc.; Med. Soc. Kings Co.; inventor: Radiometer; Kolle X-ray coil switching devices; dentaskiascope; Oesophameter; folding fluoroscope; X-ray printing process; Kolle focus-tube, etc. Author: The Recent Roentgen Discovery, 1896; The X-Rays, Their Production and Application, 1897; Medico-Surgical Radiography, N. Y., 1898; Pen Lyrics, N. Y., 1902; Fifty and One Tales of Modern Fairyland, N. Y., 1905; The Grown Baby Book, N. Y., 1904; asso. editor, Elect. Age, 1897-1902; and many papers on X-rays and other scientific subjects, contributed to the med. press. Residence: 1028 Beverly Road, Brooklyn, N. Y.

KRAFT, Frank; physician; b. Cincinnati, 1851; s. Ignatz Kraft and Christina B. Kraft; ed. com. schs. of Cincinnati; grad. Med. Coll. of Mo., 1886; m. 1883, Ella D. Bolt, Richmond, Ind.; prof. Materia Medica and Therapeutics for a number of years in Cleveland Homeo. Hosp. Coll., and Cleveland Med. Coll.; mem. Am. Inst. of Homeo.; Ohio State Homeo. Med. Soc.; Cleveland Homeo. Med. Soc., etc. Editor of American Physician since 1887. Residence: 57 Bell Ave., Cleveland, O.

KUFLEWSKI, Wladyslaw A.; physician; b. Posen, Poland, 1870; s. August Kuflewski and Salomea (Kalacruska) Kuflewski; ed. in Poland; grad. Chic. Coll. of Phys. and Surgs., 1894; unmarried; prof. Surg., Chic. Clinical Sch.; surg., Second Reg., I. N. G.; high med. examiner, Polish Mut'l Alliance of U. S. A., since 1896; pres. Polish Med. Soc., and Polish Nat'l Library; ex-vice-pres. Chic. Public Library, 1899-1902; mem. Chic. Board of Education, 1902-08; Chic. Med. Soc.; Ill. State Med. Soc.; Am. Med. Assn.; U. S. Military Surgs. Assn., etc.; U. S. correspondent for Polish med. journs. in Europe. Club: Athletic. Residence: Chicago Athletic Club, Chic., Ills.

KUNZE, Richard Ernest; eclectic physician; b. Altemburg, Saxe-Altemburg, Germany, 1838; s. Johann Jakob Kunze and Adelaide (Collen) Kunze; ed. private sch., Altemburg; grad. Eclectic Med. Coll. of New York, 1868; and practiced in N. Y. for a number of years; m. 1857. Anne McNamee, Corduff, Ireland (died in 1888); hon. Ph.D., U. S. Med. Coll. of New York City, 1884; mem. Eclectic Med. Soc. of N. A.; State Eclectic Med. Soc.; Nat'l Eclectic Med. Assn.; pres. N. Y. Therapeutical Assn., vice-pres. West-Side Med. Soc. of N. Y.; Hist. Soc. of Austin, Texas; director of the Coll. of Archæology and Aesthetics, New York City; Archæological Soc. of Phænix, Arizona; Torrey Botanical Club of Columbia Coll., etc. Since 1896 has made special studies of medicinal plants and

insect fauna of Ariz.; since 1904. collecting North American Cacti for the Smithsonian Inst., Washington, D. C. *Author:* many important botanical works; Materia Medica, Past, Present and Future (in MS). *Residence:* Seventh Ave., Phœnix, Arizona.

L

LACHAPELLE, Emanuel Persillier; physician; b. Sault au Récollet, Que., 1845; s. Pierre Persillier-Lachapelle and Marie Zoé (Tourpin) Persillier-Lachapelle; ed. Montreal Coll.; grad. Montreal Sch. of Med. and Surg., 1869; unmarried; appt. surg., 65th reg., Mount Royal Rifles, 1872, and served till 1886; pres. Coll. Phys. and Surgs. of the Province of Que.; pres. Bd. of Health, Prov., Que.; prof. of Hygiene, Laval Univ., Montreal; made Knight of the Legion of Honor by the French government, 1898; asso. mem., Société Francaise d'Hygiene of Paris; from 1876 to 1882, he was proprietor and editor of L'Union Medicale. Club: St. James'. Residence: 313 Prince Arthur St., Montreal, Que.

LACK, H. Lambert; surgeon; ed. London; grad. M.D., King's Coll., London; surg. to the throat dept., and lect. on Diseases of the Throat, London Hosp.; surg., Hosp. for Diseases of the Throat, Golden Square; late demonstrator of Surgery, King's Coll.; house surg., King's Coll. Hosp.; mem. F.R.C.S. Address: 48 Harley St., Lon-

don, Eng.

LAKE, Richard; surgeon; b. 1861; s. of Thomas Lake, Checkes Court, Sittingbourne, Kent; ed. Trent Coll.; m. Mildred Pelly of Yoxford; surg., National Aid Soc., Soudan Campaign, 1885; Servo-Bulgarian War, 1885-86; chief asst., aural dept., St. Thomas' Hosp., 1896-97; Surg., Laryngol., Mt. Vernon Hosp. for Consumption, 1897-1904; asst. surg., Roy. Ear Hosp., 1898; surg., 1900; sec. Reception Committee, Int. Otol. Congress, 1898; vice-pres., Otol. Sect., B.M.A., 1902; Aurist and Rhinol.; teacher of Aural Surg. Med. Grad. Coll.; mem. F.R.C.S. Author: Laryngeal Phthisis, 1901; Handbook of Diseases of the Ear, 1903. Club: Junior Athenæum. Address: 19 Harley St., London, Eng.

LAMB, Daniel Smith; physician; b. Philadelphia, Pa., 1843; s. Jacob Matlock Lamb and Deliah Mick (Rose) Lamb; ed. com. schs. of Philadelphia and central high sch.; grad. A.B., central high sch., 1859; post-grad. A.M., central high sch., 1864; M.D., med. dept.,

Georgetown Univ., 1867; enlisted in Pa. vols., 1861; on duty in Military Hosps., 1862-65; asst. surg., U. S. A.; Army Med. Museum, 1868-92; prof. Materia Medica and Therapeutics, Harvard Univ., med. dept., 1873-77; prof. Anat., in same, 1877-1905; prof. Gen. Pathology, U. S. Coll. of Vet. Surg., 1894-1900; made post-mortems on Pres. Garfield and his assassin Guiteau, etc.; m. 1st, 1868, Lizzie Scott, Philadelphia, Pa.; 2nd, 1899, Isabel Hasup, Towson, Ind.; vice-pres. Assn. Am. Anatomists; pres. Assn.; acting asst. surg., U. S. A.; pres., Anthrop. Soc., Washington, D. C.; mem. Med. Soc. and Med. Assn. of Washington; Am. Med. Assn., etc. Author: History of Medical Department, Harvard University, 1900; Rules of Health, Hampton Inst., 1900; and many contribs. on med. and sanitary subjects to various journs. Residence: The Cumberland, Washington, D. C.

LAMBERT, Samuel Waldron; physician; b. New York City, 1859; s. Edward W. Lambert and Martha (Waldron) Lambert; ed. Everson's Priv. Sch., New York; A.B., Yale Univ., 1880; Ph.B., 1882; grad. Coll. Phys. and Surg., N. Y., 1885; M.A., Yale, 1905; m. 1893, Elizabeth Willets, New York City; attending phys., New York Hosp., 1896; prof. Applied Therap., Columbia Univ., 1903; dean, Coll. Phys. and Surg., Columbia Univ., 1904; mem. N. Y. Acad. of Med.; Am. Gastro-Enterological Soc., etc. Clubs: University; Country; Yale. Residence: 130 E. 35th St., New York City.

LANE, Edward Binney; physician; b. Melrose, Mass., 1864; s. Samuel G. Lane and Mary (Binney) Lane; ed. com. and high schs. of Cambridge, Mass.; grad. Harvard Coll., 1881; M.D., Harvard Med. Sch., 1885; m. 1888, Ester Bridgman, Lawrence, Mass.; asst. supt., Boston Insane Hosp., 1886-87 and 1889-95; supt., 1895-1905; prof. Mental Diseases, Tufts Med. Sch.; mem. Mass. Med. Soc.; Boston Soc. for Medical Improvement; Am. Neurol. Soc.; Am. Medico-Psychol. Soc.; New Eng. Medico-Psychol. Soc., etc. Clubs: Roxbury Med. Improvement; Dorchester Medical. Author: various contribs. on insanity to the med. journs. Residence: Wellesley Hill, Mass.

LANGFELD, Millard; physician; b. Glasgow, Mo., 1872; s. Daniel Langfeld and Jetta (Pretzfelder) Langfeld; cd. Baltimore, Md.; grad. A.B., M.D., Johns Hopkins Univ.; prof. Bacteriology and Embryology, John A. Creighton Med. Coll.; m. Elizabeth Ash; Bacteriologist, Omaha Board of Health; vis. phys., St. Joseph and Dongler Co. Hosps. Residence: 3552 Farnam St., Omaha, Neb.

LANGTON, John; surgeon; surg. to the City of London Truss Soc., City of London Lying-in Hosp., Mem. Hosp., Mildway; surg., Mildmay Hosp., Shoreditch; Tottenham Hosp., Friedenheim Hosp.; examiner in surg. Durham Univ.; late pres. of the Clin. Soc. of London; and Hunterian Prof. of Surg., Roy. Coll. of Surgs. of England; mem. F.R.C.S.; Fellow of Roy. Med. and Chirur. Soc. of London, etc.; lecturer on Clinical Surgery, St. Bartholomew's Hosp.; member of the Council of the Royal Coll. of Surgs. of England; Bradshaw lecturer, R.C.S. of England. Edited Holden's Manual of Dissection. Address: 62 Harley St., London, Eng.

LATHAM, Arthur; physician; b. 1867; s. of Dr. P. W. Latham, Downing Professor of Medicine in the Univ. of Cambridge, and Jemima Burns, y. d. of John M'Diarmid, Dumfries; ed. Fettes Coll., Edinburgh; grad. M.A., M.D., Balliol Coll., Oxford; M.A., Cambridge, Edinburgh, Vienna, Heidelberg, and Berlin Univs., and at St. George's Hosp.; 1st class Final Schs. (Nat. Sci.), Ox., 1892; Radcliffe Traveling Fellow, Univ. of Ox.; Research Scholar, Hon. Grocers' Company; Univ. Scholar, St. George's Hosp.; 1st prize for essay on the Erection of His Majesty's Sanatorium; Fellow of several learned socs.; asst. phys., dean of the Med. Sch., and lect. on Pract. Med. at St. George's Hosp.; asst. phys. at the Brompton Hosp. for Consump. and Dis. of the Chest; gen. phys. to the York Road Lying-in Hosp.; hon. phys., Roy. Soc. Mus., G. Brit. Author: var. med. works and communications. Address: 44 Brook St., Grosvenor Square, London, Eng.

LATHAM, Peter Wallwork; physician; b. Wigan, Lancashire, 1832; s. of John Latham, phys.; cd. Germany; Glasgow; grad. M.A., M.D., Caius Coll., Camb. (Scholar, 1855); St. Bartholomew's Hosp., London; 19th Wrangler, 1858; 1st in the Nat. Sci., Trip., 1859, with distinction in Chemistry, Physiology, Comp. Anat., Bot., and Mineral.; Fellow of Downing Coll., 1860; m. 1st, 1862, Jemima Burns (d. 1877), d. of John M'Diarmid, Dumfries; 2nd, 1884, Marianne Frances, d. of J. F. Bernard, M.D., Clifton; councillor of the Roy. Coll. of Phys., 1886-87; censor, 1887-89; sen. censor, 1894-95; Harveian orator, 1888; Downing prof. of Med., Camb., 1874-94; F.R.C.P., Lond.; cons. phys., Addenbrooke's Hosp., Camb. Author: On the Early Symptoms of Phthisis, 1864; On Nervous or Sick Headache, 1873; On the Formation of Uric Acid in Animals, 1884; On Some Points in the Pathology of Rheumatism, Gout, and Diabetes, (Croonian Lectures), 1886; The Harveian Oration, 1888; On

Blood Changes in Disease; articles in Quain's Dictionary of Medicine. Clubs: Royal Societies; Cambridge County. Address: 17

Trumpington St., Cambridge, Eng.

LAUDER, Edward; physician; b. Durham, Ont., 1870; s. Thomas Lauder and Susan (Grabel) Lauder; ed. com. schs. of Durham and M'Gill Univ., grad. med. dept., M'Gill Univ., 1896; post-grad. work in London, Paris, and Vienna; m. 1898, May H. F. Russell, Toronto, Ont.; pres. Union Med. Assn. of Northwestern Ohio, 1904; sec. Acad. of Med., Cleveland, O., 1904; sec. Cleveland Med. Library Assn., 1905. Author: contribs. on ophthalmolog. subjs.; editor Cleveland Medical Gazette, 1899-1902; asso. editor Cleveland Medical Journal, 1902-05. Residence: 35 Wadena Ave., Cleveland, O.

LAWTON, Shailer E.; physician; b. Goshen, Conn., 1853; s. Benjamin Lawton and Jane (Nettleton) Lawton; ed. pub. schs. of Mass. and Conn.; grad. Med. Dept., Univ. of Vermont, 1881; New York Post-Graduate; m. 1894, M. Lillian Upton, Roxbury, Mass.; elected supt., Brattleboro Retreat, 1893; mem. Am. Medico-Psychological Assn.; M. E. Psychological Soc.; Am. Med. Assn.; Am. Roentgen

Ray Soc., etc. Residence: 75 Linden St., Brattleboro, Vt.

LEAL, John Laing; physician; b. Andes, N. Y., 1858; s. John Rose Leal and Mary E. (Laing) Leal; ed. Paterson Seminary, Paterson, N. J.; and Princeton; grad. Princeton Coll., 1880; M.D., Coll. Phys. and Surg., New York City, 1884; m. 1888, Amy L. Arrowsmith, Yonkers, N. Y.; ex-pres. Passaic Co. Med. Soc., Soc.-Councillor, N. J. Med. Soc.; alt. delegate Am. Med. Assn.; ex-pres. N. J. Sanitary Assn.; ex-vice-pres. Am. Pub. Health Assn.; examiner in Hygiene, Rutgers Coll.; sanitary advisor East Jersey Water Co., and Jersey City Water Supply Co.; ex-health officer, Paterson, N. J. Author: contribs. on sanitary subjs., to med. socs. and journs. Clubs: Hamilton; North Jersey Country; Acouackanonk; Passaic; Essex; Newark, N. J.; Union League, Jersey City; City Republican, and Princeton, New York City. Residence: Hamilton Club, Paterson, N. J.

LEALE, Medwin; physician; b. New York City, 1873; s. Charles A. Leale, M.D., and Rebecca Medwin (Copcutt) Leale; ed. private schs.; grad. A.B., Columbia Coll.; M.D., Coll. Phys. and Surg., 1896; interne, Roosevelt Hosp.; phys., Floating Hosp. of St. John's Guild; 1st Lieut. and asst. surg., squad "A," N. G., N. Y., 1897; capt. surg., 1899; m. 1900, Matilda Howard Marvin, New York; surg. to the U. S. Cavalry in Ponce, Puerto Rico and the comm. gen'i's headquarters, Puerto Rico, during the Spanish-American war; phys.

to Roosevelt Hosp., O. P. W., New York; mem. N. Y. Co. and State Med. Assn.; Assn. of Mil. Surgs. of U. S.; Fellow Greater N. Y. Med. Assn., etc., etc. Clubs: Columbia; Nassau; Country Club. Author: of important contribs. to the leading med. journs. Residence: I West 68th St., New York City.

- LEARY, Timothy; physician; b. Waltham, Mass., 1870; s. Timothy Leary and Catharine Leary; ed. com. schs. of Waltham; grad. M.D., Harvard Med. Sch.; m. 1902, Dr. Olga Cushing, Boston, Mass.; asst. prof. Pathology and Bacteriology, Tufts Coll. Med. Sch., 1897; prof. Pathology and Bacteriology, 1900; asst. surg., U. S. A., 1898-99; service in Puerto Rico and Cuba; at one time commanding officer U. S. A. Gen. Hosp., Ponce, Puerto Rico; later in charge field outfit which produced vaccine with which inhabitants (800,000) of Puerto Rico were vaccinated; mem. Am. Assn. Pathologists and Bacteriologists; Boston Soc. Med. Improvement; Boston Soc. Med. Research; Boston Library Assn., etc. Residence: 20 Sunset St., Roxbury, Mass.
- LEE, Thomas George; physician; b. Jacksonville, N. Y., 1860; s. Horace Cooper Lee and Sarah Lovinia (Shaw) Lee; ed. pub. and priv. schs. Jacksonville and Ithaca, N. Y.; grad. B.S., Univ. of Pa., 1886; M.D., 1886; B.S., Harvard, 1892; post-grad. work, Univ. of Würzburg, Germany and Harvard Univ., 1892; m. 1887, Emma Louise Shaw, West Bloomfield, N. Y.; asst. in histology, Univ. of Pa., 1884-86; lecturer and director, laboratory histology and embryology, Yale Univ., 1886-91; prof. histology and embryology, Univ. of Minn., 1892; mem. Minn. Acad. of Med.; Am. Med. Assn.; Hennepin Co. Med. Soc.; Am. Assn. Anatomists; Am. Soc. Naturalists; Am. Soc. Zoologists; etc. Author: various papers of bacterial and biological studies of Conn., biographical sketches, new scientific apparatus and embryological subjects. Residence: 509 St. Anthony Parkway, S. E., Minneapolis, Minn.
- LEES, David Bridge; physician; ed. Trinity Coll., Camb.; grad. M.D., same; (scholar, 22nd Wrangler, 5th in Natural Science Tripos, Carus prizeman, twice Dealtry prizeman); F.R.C.P., M.R.C.S.; senior phys., Hosp. for Sick Children, Great Ormond Street; phys., St. Mary's Hosp. Address: 22 Weymouth St., London, Eng.
- LEIGHTON, Gerald; physician; b. Bispham, Lancashire, 1868; s. of Rev. J. Leighton, Kilpeck, Hereford; ed. Nelson Coll., N. Z.; Manchester Gram. Sch.; grad. M.D., Edinburgh Univ.; m. Clara Gordon of Moston, Manchester; early life in New Zealand; went to Edin-

burgh Univ.; practised in Herefordshire until 1902; in Edin. appointed interim prof. of Pathology at Roy. Veterinary Coll., 1902; founded The Field Naturalists' Quarterly, 1902; Fell. of Roy. Phys. Soc., Edin., 1902; hon. mem. Woolhope Naturalists' Club, 1903; mem. British Med. Assn.; British Assn.; F.R.S.E., F.S.Sc., L.R.C.P. and S.E.; prof. of Pathology, Royal (Dick) Veterinary Coll., Edin.; editor Field Naturalists' Quarterly. Author: British Serpents; British Lizards; Reptile Studies; Snake-Bite in Great Britain (Encyclopædia Medica); The Reptilia of the Monnow Valley (M.D. Thesis); and many other papers on zoology. Club: Edinburgh Australasian. Address; 17 Hartington Place, Edinburgh, Scotland.

LEONARD, Charles Henri; physician; b. Akron, O., 1850; s. Charles H. Leonard and Ann S. (Gary) Leonard; ed. Hiram Coll., O., Genesee Coll., Lima, N. Y.; A.B., Union Coll., Schenectady, N. Y., 1872; A.M., 1882; grad. M.D., med. dept., Univ. of Wooster, Cleveland, O., 1874; post-grad. work Coll. Phys. and Surg., City of New York, 1874; m. 1872, Cornelia S. Williams, Chagrin Falls, O.; prof. of gynecology, Detroit Coll. of Med., since 1879; mem. Am. Med. Assn.; Mich. State Med. Soc.; Wayne Co. Med. Soc.; Detroit Gynecological Soc., (vice-pres., 1892); and State Committeeman, Pan-American Med. Congress; pres. Detroit Public Library, 1901. Author: Pocket Anatomist, 1875; Reference and Dose Book; A Manual of Bandaging; Hair, Its Growth, Care, Diseases and Treatment; Materia Medica and Therapeutics; over 1,000 prescriptions; Auscultation, Percussion and Urinalysis; also a series of physicians' account books, etc.; all pub. in Detroit, Mich.; editor and proprietor of Leonard's Illustrated Med. Journ., published ever since 1879. Residence: 18 John R. St., Detroit, Mich.

LESTER, John Angelo; physician; b. Lebanon, Tenn., 1864; ed. com. schs. and grad. A.B., Fisk Univ., 1890; M.D., Meharry Med. Coll., 1895; prof. natural science, Alcom Agricultural and Mechanical Coll., 1891-93; prof. physiology, Meharry Med. Coll., 1896 to date; instr. electro-therapeutics, 1898 to date; pres. of Alumni Assn., Fisk Univ., 1896-98; of Alumni Assn., Meharry Med. Coll., 1898; consulting phys. to Mercy Hosp. and Wilson's Infirmary. Residence: 408 Cedar St., Nashville, Tenn.

Edward A. Lewis and Parthenia A. Lewis; ed. pub. schs. of St. Louis, Smith Acad.; grad. Mo. Med. Coll., 1884; post-grad. study in London, Vienna, Paris and Berlin; m. 1896, Jennie Jaynes, Sedalia,

Mo.; prof. genito-urinary surg., med. dept. St. Louis Univ.; pres. Miss. Valley Med. Assn., 1905; mem. Am. Med. Assn.; Am. Assn. of Genito-Urinary Surgs.; Am. Urological Assn.; Mo. State Med. Assn.; St. Louis and City Hosp. Med. Soc.; asst. supt. City Hosp., 1884-89, etc. *Author:* many papers on urinary subjs. contr. to med. journs. *Clubs:* Mercantile; Glen Echo. *Residence:* 4396 Lindell Boul., St. Louis, Mo.

LEWIS, Denslow; physician; b. New York City, 1856; s. William G. Lewis and Caroline M. (Owen) Lewis; ed. Ogden Sch., Chicago; acad. ed. Univs. Mich., Neb., Paris, Marburg and Berlin; grad. Univ. Mich.; post-grad. Pharm. Sch., same Univ., 1877; M.D., 1878; widower; prof. gyn., Chi. Polyclinic; attending surg. and pres. attending staff, Cook Co. Hosp.; pres. Chi. Med. Examiners' Assn.; senior gynecol. and obstetrician to Lakeside Hosp.; consulting obstet. to Florence Nightingale Home; mem. Am. Med. Assn.; Ill. State Med. Soc.; Chi. Med. Soc.; Chi. Medico-Legal and Path. Socs.; etc. Author: Obstetric Clinic, Chi., 1900, and numerous contribs. to the med. journs. Club: Athletic. Residence: Chicago Beach Hotel, Chic., Ills.

LINCOLN, David Francis; physician; b. Boston, Mass., 1841; s. William Lincoln; ed. Boston Latin Sch.; grad. A.M., Harvard Univ., 1861; M.D., Harvard Med. Sch., 1864; acting asst. surg., U. S. N., 18 months during the Civil War; lectured and did literary work in connection with Hobart Coll., Geneva, N. Y., several years. Specialist in hygiene. Author: Electro-Therapeutics, N. Y., 1894; School and Industrial Hygiene, Phila., 1880; Hygienic Physiology, 1893; Sanity of Mind, N. Y., 1900-02; reports on school hygiene for various State Boards of Health, and articles on hygiene for several med. works. Residence: 84 Myrtle St., Boston, Mass.

LINDLEY, Walter; physician; b. Monroe, Ind., 1852; s. Milton Lindley and Mary Elizabeth (Banta) Lindley; ed. pub. schs. of Minneapolis, Minn.; grad. Long Island Coll. Hosp., 1875; LL.D., St. Vincent's Coll.; married; ex-pres., Cal. State Med. Soc.; dean Coll. of Med. of the Univ. of Southern Cal.; vice-pres., Nat'l Conference Charities and Corrections; etc. Author: California of the South, N. Y., 1888; and many contribs. to the med. and scientific journs.; founded, 1885, the Southern California Practitioner, and is still its editor. Clubs: University, Union League. Residence: 2007 So. Figueroa St., Los Angeles, Cal.

LINDSAY, James Alexander; physician; b. Lisnacrieve House, Fin-

tona, Co. Tyrone; s. of late David Lindsay of Belfast and Fintona; ed. Royal Acad. Institution, Meth. Coll. and Queen's Coll., Belfast (Schol., Exhibitioner, and twice gold medallist in Royal Univ.); grad. M.A., M.D., London Hosp. Med. Sch.; Paris and Vienna; special commissioner of the Lancet to inquire into the hygienic condition of Sicily, 1897; mem. the chief literary and scientific institutions of Belfast. F.R.C.P. (Lond.); prof. of the Theory and Prac. of Med. in Queen's Coll., Belfast; phys. and cons. phys. to various Belfast hosps.; exam. in the Roy. Univ. of Ireland; Fell. of the Roy. Med. and Chirur. Soc. of Lond., of the Neur. Soc., and of the Roy. Acad. of Med. in Ireland; former pres. of the Ulster Med. Soc., and of the Belfast Lit. Soc.; gov. of the Belfast Lib. Author: subjs. connected with medicine, climatology, travel, and general literature. Address: 13 College Square, Belfast, Ireland.

LINN, Robert S.; physician; b. Detroit, Mich., 1869; ed. com. schs. of Mich. and Kentucky; grad. Mich. Coll. Med. and Surg., 1891; m. 1903; asst. surg., Chapin Iron Mine, Iron Mountain, Mich., 1891-93; surg., U. S. A. in China, 1900; Philippines, 1901; prof. minor surg. and hygiene, Mich. Coll. Med. and Surg. Author: var. papers.

Residence: 38 Adams Ave., W. Detroit, Mich.

LITTERER, William; physician; b. Nashville, Tenn., 1878; s. C. A. Litterer and Beltie (Cabler) Litterer; ed. Peabody Normal Coll.; A.B., 1898; A.M., 1899; grad. M.D., Vanderbilt Univ., 1901; Ph.C., 1902; unmarried; prof. bacteriology, pathology and histology, med. dept., Vanderbilt Univ., also lecturer on hygiene; mem. Am. Med. Assn.; and other med. socs. Author: various papers to the med. journs. Residence: 401 Third Ave., So. Nashville, Tenn.

LITTLE, Ernest Graham; physician; s. of late Michael Little, J.P., Indian Civil Service, and Anna English of Green Point, Cape Town; ed. South African Coll.; Cape Univ. (Gold Medallist and Porter Scholar); grad. B.A., M.D.; studied med. at St. George's Hosp., Lond. Univ., and Paris; entrance scholarship in Arts; and Acland prize for essay on Treatment of Typhoid Fever, St. George's Hosp.; M.R.C.P., M.R.C.S.; phys. in charge of the Skin Dept. at St. Mary's Hosp., Univ. of Lond.; Lect. on Dermat., St. Mary's Hosp. Med. Sch.; phys. to the East London Hosp. for Children, Shadwell. Author: article on Health Resorts of S. Africa in South Africa and its Future, 1903; also var. contribs. to sci. journs. Address: 61 Wimpole St., Cavendish Square, London, Eng.

LITTLE, James; physician; b. Newry, 1837; s. of Archibald Little and Mary (Coulter) Little; ed. Armagh Roy. Sch.; grad. Univ.,

Edinburgh; M.D., Hon. Causâ, Univ., Dub.; m. Anah Murdoch, Dublin; in 1866 became phys., Adelaide Hosp.; has been prof. of Prac. of Med., Roy. Coll. of Surg., Ireland; pres. of the Roy. Coll. of Phys., Ireland, and of the Roy. Acad. of Med., Ireland; and is cons. phys. to four Dublin hosps., and crown repres. for Ireland on Gen. Med. Counc.; M.R.I.A.; Hon. L.L.D., Edin.; regius prof. of Physic., Dublin Univ., since 1898; Fell. Royal Coll. of Phys., Ireland. Author: First Steps in Clinical Study; Chronic Diseases of the Heart. Clubs: Kildare Street University, Dublin; Athenæum, Junior Carlton. Address: 14 St. Stephen's Green, Dublin, Ireland.

LITTLEJOHN, Sir Henry Duncan; physician; b. 1828; ed. Perth Acad.; High Sch.; grad. M.D., LL.D. Edin.; Univ. of Edinburgh; Paris; m. Isabella Jane Harvey of London; pres. of Royal Coll. of Surgs., Edinburgh; of the Medico-Chirurgical Soc., Edinburgh; of the Royal Institute of Public Health; mem. F.R.C.S.E.; prof. of Forensic Med. in the Univ. of Edin. since 1897; med. offi. of Health for Edin. Author: num. papers bearing on Legal Medicine and Public Health. Address: 24 Royal Circus, Edinburgh; Benreoch, Arrochar, N. B., Scotland.

LIVEING, Robert; physician; b. Nayland, Suffolk, 1834; s. of Edward Liveing, M.R.C.S.; ed. Christ's Coll., Cambridge (Scholar); grad. A.M. and M.D., Math. Honors, 1856; m. Adelaide, d. of Admiral Edward Hawker; Fellow of King's Coll., London; formerly lecturer on Anatomy and physician to Middlesex Hosp.; Goulstonian lecturer, 1873; vice-pres. Alpine Club, 1869 and 1870; cons. phys. to the Skin Dept., Middlesex Hosp. Author: Hand-book on Diseases of the Skin; Notes on the Treatment of Skin Diseases; Lectures on Leprosy. Clubs: Athenæum, Alpine. Address: 11 Manchester Square, London, Eng.

LLOYD, Jordan; physician; ed. Queen's Coll., Birmingham; grad. M.D., M.S., M.Sc., F.R.C.S., Durham Univ.; prof. of Oper. Surg., Univ. of Birmingham; cons. surg., West Bromwich Dist. Hosp. and Dent. Hosp.; surg., Queen's Hosp.; cons. surg., Birmingham and Mid. Counties Hosp. for Sick Children, Birmingham. Author: contribution to Clinical and Operative Surgery. Address: The Mythe, Ampton Road, Edgbaston, Birmingham, Eng.

LOEB, Jacques; physician; b. in Germany, 1859; ed. Germany; grad. Ascanisches Gymnasium, Berlin; M.D., Strassburg, 1884; state examiner, Strassburg, 1885; asst. in physiology, Univ. of Würzburg, 1886-88; same, Univ. of Strassburg, 1888-90; biol. sta., Naples, 1889-91;

- asso. in Bryn Mawr, 1891-92; asst. prof. physiology and experimental biology, 1892-1895; prof., 1895-1900; prof. 1900-02, Univ. of Chicago; m. 1891, Anne Leonard, Easthampton, Mass. *Author:* Comparative Psychology of the Brain, and Psychology; and various contribs. to the med. press. *Residence:* 2616 Virginia St., Berkeley, Cal.
- LONG, Le Roy; physician; b. Lincoln Co., N. C., 1869; s. William Thomas Long and Mary Elizabeth (Burch) Long; ed. Lowesville, N. C., High Sch. and with private tutors; grad. Louisville Med. Coll., 1893; m. 1896, Martha Downing, Astoka, I. T.; demonstrator, genitourinary diseases, Louisville Med. Coll., 1891-95; pres. I. T. Med. Assn., 1900-01; mem. Board of Health, Choctaw Nation, 1899-1904; present sec. Central Dist. Med. Soc.; delegate from I. T. Med. Assn. to Am. Med. Assn., Atlantic City, 1904; sec. Greater McAlester Med. Soc.; chief surg. I. T. Traction Co.; local surg., M. K. and T. Ry. Residence: South McAlester, I. T.
- LONGNECKER, Oscar M.; physician; b. Bedford Co., Pa., 1866; s. Daniel H. Longnecker and Susan Urilla (Reichard) Longnecker; ed. com. schs. of Kansas and Kansas State Normal Sch.; grad. Kansas City Med. Coll., 1899; unmarried; prof. materia medica and therapeutics, Kansas City Med. Coll., 1892-94; prof. therapeutics, Kansas State Univ., 1905; mem. Acad. of Med., Kansas City; Kansas State Med. Soc., etc. Author: contribs. to the med. journs. Residence: 1258 C. Ave., Rosedale, Kansas.
- LORENZ, Prof. Adolf; b. Silesia, 1854; ed. Vienna Univ., M.D., 1880; m. 1885; Docent of Gen. Surg., 1885; prof. of Gen. Surg. in Vienna, 1889; practised successfully orthopedic surgery, by bloodless methods; taught the cure of hip-deformities and all forms of club foot and congenital dislocation in a rapid bloodless way, without bone resections; Imp. Royal Counsellor of the Austrian Gov.; surg.-inchief of the orthopedic dept. in the Imp. Roy. Gen. Hosp. in Vienna. Author: volumes on orthopedic subjects. Address: IX/3 Garnisongasse 3, Vienna, Austria.
- LOW, Vincent Warren; M.D., M.B., F.R.C.S.; Surg., Out-patients, St. Mary's and Great Northern Central Hosps.; Joint Lecturer on Practical and Operative Surgery, and Surgical Tutor, St. Mary's Hosp. Med. Sch. *Address:* 27 Queen Anne St., London, Eng.
- LUFF, Arthur Pearson; physician; b. 1855; s. of R. Luff, S. Kensington; ed. West. Gram. Sch.; Royal Coll. of Science; St. Mary's Hosp.; M.D., B.Sc. (Lond.); m. 1893, Amy Annie Leon, Gloucester Place,

London and Brighton; F.R.C.P. (Lond.); Gold Medallist, Soc. of Apothecaries; Pereira Medallist; hon. in sev. subj., Univ. of Lond.; ex-examiner in the Univ. of London, the Roy. Coll. of Phys., the Roy. Coll. of Surg., and the Vict. Univ.; Goulstonian Lecturer in the Roy. Coll. of Phys., 1897; in charge of Out-Patients and Lecturer in St. Mary's Hosp. Author: Gout, its Pathology and Treatment; num. articles and papers on Gout, Rheumatism, and Rheumatoid Arthritis in serial medical literature, etc. Address: 9 Queen Anne Street, Cavendish Square, London, W.; High Bois, Chesham Bois, Bucks, Eng.

LUNN, Henry Simpson; physician; b. Horncastle, Lincolnshire, 1859; s. of Henry Lunn, West Ashby House; ed. Horncastle Gram. Sch.; Dublin Univ. (B.A., B.Ch., M.D.); m. Ethel Moore, Midleton Rectory; chairman of New Reform Club; Indian Med. Miss., 1887; invalided home, 1888; joined Price Hughes' West London Mission, 1888; founded Grindelwald Conference, 1892-96; mem. of National Passive Resistance Committee, 1903; F.R.C.S. Author: A Friend of Missions in India, 1890; The Wesleyan Missionary Controversy, 1890; editor of Review of Churches, 1891-96; editor of Travel. Clubs: Devonshire, National Liberal, Eighty, New Reform. Address: Oldfield House, Harrow-on-the-Hill, Eng.

LUYTIES, Carl J.; homeo. physician; b. St. Louis, Mo., 1860; s. Diedrich R. Luyties, M.D., and Anna L. (Ruyter) Luyties; cd. com. schs. of St. Louis; grad. Mo. Med. Coll. and Hahnemann Med. Coll. of Philadelphia; prof. diseases of children, Homeo. Med. Coll. of Mo.; m. 1902, Ella E. Augst; mem. St. Louis Homeo. Med. Soc.; Mo. Inst. of Homeo.; Am. Inst. of Homeopathy. Club: Hahnemannian. Residence: 2100 La Fayette Ave., St. Louis, Mo.

M

MACALISTER, Alexander; physician; b. Dublin, 1844; s. of Robert Macalister and Margaret Anne (Boyle), Dungiven; ed. Trin. Coll. Dublin; grad. LL.D., M.D., D.Sc., M.A.; m. 1866. Elisabeth Stewart, Perth (d. 1901); demonstrator of Anat. Coll. of Surg., 1860; and prof. of Zoology, Univ. of Dublin, 1869; prof. of Anat. and Chirurg., Dublin, 1877; mem. F.R.S., F.S.A., mem. of Senate of Royal Univ. of Ireland; prof. of Anat., Cambridge Univ., since 1883; Fellow of St. John's Coll. Author: Introduction to Animal Morph-

ology, 1876; Morphology of Vertebrate Animals, 1878; Text-book of Human Anatomy, 1889; Evolution in Church History, 1879; Memoir of James Macartney, 1900; besides numerous papers and smaller text-books for students in Zoology and Physiology. *Address:* Tor-

risdale, Cambridge, Eng.

MACALISTER, Donald; physician; b. Scotland, 1854; s. of late Donald MacAlister, Tarbert, Cantyre; ed. Aberdeen; Liverpool; St. John's Coll., Camb.; grad. M.D., M.A., B.Sc.; m. Edith MacAlister, 1895; Fell. and Sen. Tutor of St. John's Coll., Cambridge; Linacre Lecturer of Physic; cons. phys. to Addenbrooke's Hosp.; St. Bartholomew's Hosp., London; Univ. Leipzig; gold med. Roy. Geog. Soc.; vice-pres. Math. and Physical Section, Brit. Assn., 1886; Goulstonian Lecturer, Royal Coll. of Phys., 1887; first Croonian Prof., 1888; Thomson Lecturer, Aberdeen, 1889; Examiner Victoria Univ., 1896-98; Birmingham Univ., 1901-2; Univ. mem. Gen. Med. Council; chairman of Brit. Pharmac. Committee; sec. Med. Board, Camb.; assessor to Reg. Prof. of Physic; (Hon.) Pharmaceut. Soc. of G. Brit.; (Corr.) Soc. de Pharmacie, Paris; hon. pres. Intern. Cong. of Hyg., Madrid, 1898; Brit. Delegate Intern. Pharmac. Cong., Brussels, 1902. Author: Ziegler's Pathological Anatomy, 1883, 1886, 1896-97; Nature of Fever, 1887; Antipyretics, 1888; Advanced Study and Research in Cambridge, 1903; The Practitioner, 1882-94; (with editorial committee) The British Pharmacopœia, 1898, and Imperial Addendum, 1900. Clubs: Athenæum, National Liberal, Cambridge Union. Address: Barrmore, Cambridge, Eng.

MACDONALD, Albert A.; physician; b. Cobourg, Ont., Can.; s. Archibald Macdonald and Jane Ann (Wright) Macdonald; ed. com. sch., Guelph, Ont.; grad. Toronto Univ., M.B., 1872; m. 1887, Frances E. Beardmore; first class certif. in mil. schs.; mem. Coll. Phys. and Surg.; lic. Roy. Coll. Phys. and Surg., Edin.; pres. Coll. Phys. and Surg. of Ont. Author: contribs. to med. journs. Clubs: Toronto, Roy. Can. Yacht. Residence: 341 Bloor St. W., Toronto,

Ont., Can.

MACDONALD, Sir John Denis; K.C.B.; cr. 1902; physician; b. Cork, 1826; s. of James Macdonald, artist, and Catherine (McCarthy), Kilcoleman, Co. Cork; ed. home; priv. sch.; Cork Sch. of Med.; King's Coll. Med. Sch.; grad. M.D.; m. 1st. Sarah Phæbe Walker of Stanary House, Stainland, Yorks; 2nd, Erina Archer, Limerick; entered navy as assistant surg., 1849, in charge of the Plymouth Hosp. Museum; elected F.R.S. at the age of thirty-three, 1859; Macdougal-

Brisbane Medal of the R.S.E. 1862; Sir Gilbert Blane Medal, 1871; ex-prof. of Naval Hygiene, Army Med. Sch., Netley; Insp. Gen. to Royal Nav. Hosp., Plym., 1883-86; ex-Insp. Gen. of Hosps. and Fleets. *Author:* num. paps. in the Transactions of the R.S.S.L. & E., Linn. S., and Journs. of Nat. Hist.; Analogy of Sound and Colour, 1869; Outlines of Naval Hygiene, 1881; A Guide to the Microscopical Examination of Drinking Water, 1883. *Address:* Amwell Place, Hurst Pierpoint, Hassocks, Sussex, Eng.

MACDONALD, Joseph; physician; b. Branchville, N. J., 1870; s. Jos. MacDonald and Anna (Wintermute) MacDonald; ed. com. sch. and Columbia Univ.; grad. Baltimore Univ.; m. 1894, Minnie Farrington; mem. sec. Am. Med. Editors' Assn.; (hon.) N. Y. and England Assns. of R. R. Surg.; and Assn. of Erie R. R. Surg. Author: man'g editor American Journal of Surgery. Residence: East Or-

ange, N. J.

MACFADYEN, Allan; physician; b. Glasgow; s. of Archibald Macfadyen; ed. Collegiate Sch., Edinburgh; Univs. of Edin., Berne, Göttingen, and Munich; grad. M.D. (Edin.) gold med.; M.B.; Ch.M.; M.R.C.S.E.; F.I.C., etc.; m. Marie, d. of Prof. Bartling, Göttingen; Research Scholar, Grocers' Comp.; Lect. on Bacteriology, Coll. of State Medicine; late Director of Jenner Inst. of Preventive Medicine; Head of Bacteriolog. Dept., and Sec. to Gov. Body, Jenner Inst.; Fullerian Prof. of Physiol., Roy. Inst; Exam. Edin. Univ., etc. Author: med. and scientific contribs. to Roy. and other socs., and to scientific journs. at home and abroad. Address: Preventive Jenner Institute of Medicine, Chelsea Embankment, S. W., London, Eng.

MACKAY, John Yule; physician; b. Inverkeithing, Fifeshire, 1860; s. of late Rev. James Mackay, M.A., of Inverkeithing; ed. Glasgow Acad. and Univ.; grad. M.B., C.M., M.D.; unmarried; post-grad. L.L.D.; Sen. Demons. in Anat. and Lect. in Embryol. in the Univ. of Glasgow; principal since 1897, and prof. of Anat. since 1894, Univ. Coll., Dundee, Univ. of St. Andrews. Author: The Morphology of the Arterial Arches in Birds; Transactions of the Royal Soc. of Lond., and other scientific papers; joint author with Prof. Cleland of text-books, Human Anatomy, General and Descriptive; A Directory of Dissections. Clubs: Royal Societies; Conservative, Glasgow; New, Dundee; Royal and Ancient Golf, St. Andrews. Address: I Newington Terrace, Broughty-Ferry, Scotland.

MACKENZIE, J. J.; b. 1865; a Canadian by birth, of Scottish parentage; ed. Univs. of Toronto, Leipzig and Berlin; grad. B.A., M.B.;

sometime Fellow in Biology, Univ. of Toronto; Bacteriologist to the Ontario Provincial Board of Health; prof. of Pathol. and Bacteriol., Univ. of Toronto, since 1900; mem. of the Am. Pub. Health Assn.; the Soc. of Am. Bacteriologists, and Am. Assn. of Pathol. and Bacteriol.; sec. of the Canadian Institute. Author: bacteriological and pathological subjects. Address: University, Toronto, Can.

MACKENZIE, John Noland; physician; b. Baltimore, Md., 1853; s. John C. MacKenzie and Ella (Noble) MacKenzie; ed. com. schs. in Eng. and U. S.; grad. Univ. of Va., M.D., 1876; Univ. N. Y., 1877; post-grad. work in London, Dublin, Munich and Vienna; m. 1887, Rachel Pratt Clarke, Baltimore; clin. prof. laryng. and rhinol. Johns Hopkins Univ.; laryngol. to Johns Hop. Hosp.; mem. pres. Am. Laryngol. Assn., 1889; 1st pres. Md. Laryngol. Assn.; var. nat. and state socs. Author: editor Journ. of Laryngology; co-edit. Md. Med. Journ.; reviewer in var. Am. and Europ. journs. Clubs: Maryland, Baltimore, Country. Residence: 879 Park Ave., Baltimore, Md.

MACLEOD, John MacLeod Hendrie; physician; b. 1870; s. of late John Balmain MacLeod, M.D., Dundee, and Catherine Hendrie, Galston, Ayrshire; ed. St. Andrews and Aberdeen Univs.; grad. M.A., M.D. Aberd.; Paris; Berlin; Hamburg; Christiania, and Univ. of Vienna; m. Eva Ruston, Monks Manor, London, Eng.; phys. for Dis. of the Skin, Victoria Hosp. for Children; Lect. on Skin Dis., London Sch. of Trop. Med.; asst. phys. for Dis. of the Skin, Charing Cross Hosp.; mem. M.R.C.P. Lond. Author: Hand-book on the Pathology of the Skin; articles on the Anatomy and Bacteriology of the Skin in the Encyclopædia Medica; article on the Diseases of the Nail in Quain's Dictionary of Medicine; contribs. to the literature on Skin Diseases in various med. journs.; editor of British Journ. of Dermatology. Clubs: Bath, Ranelagh. Address: 11 Harley St., London, Eng.

MACLEOD, Colonel Kenneth; physician; b. North Uist, Inverness-shire, 1840; s. of Rev. Norman Macleod, Glasgow; ed. Aberdeen and Edinburgh Univs.; grad. M.D., 1861; A.M., LL.D., Aberdeen Univ.; Fellow of Univ. of Calcutta; Hon. Fellow, Roy. Coll. of Surgs. of Eng.; asst. med. officer, Durham County Asyl., 1861-64; Indian Med. Service, 1864-92; civil surg. of Jessore, med. charge of 6th Bengal Light Infantry; mem. and sec. Cattle Plague Commission; sec. med. dept., prof. of Anat. and of Surg., Calcutta Med Coll.; mem. of Med. Board, India office, 1893; prof. of Military Med., Army Med. Sch., Netley, Author: Medico-legal Experience in Bengal, 1876; Opera-

tive Surgery in the Calcutta Med. Coll. Hosp., 1885; Epidemic Dropsy, 1893; Nerve Splitting and Stretching, 1894; numerous communications to med. periodicals and socs., and official reports; editor Indian Med. Gazette, 1870-92. *Clubs:* Royal Southern Yacht, Southampton; Aberdeen Univ., London. *Address:* The Towers, Woolston, Hampshire, England.

MACPHAIL, Andrew; physician; grad. B.A.; M.D.; C.M., M'Gill Univ.; post-grad. M.R.C.S., England; L.R.C.P., London; prof. pathology, Univ. of Bishops Coll., Montreal. Author: Essays in Puritanism, Boston, 1905; editor Montreal Med. Journ. Residence: 216

Peel St., Montreal, Can.

MAGNUM, Charles Staples; physician; b. Greensboro, N. C., 1870; s. Adolphus W. and Laura (Overman) Magnum; ed. com. sch. Chapel Hill, N. C.; grad. B.A., Univ., N. C., 1891; post-grad. M.D., Jefferson Med. Coll., Phila., 1894; m. 1900, Laura Rollins Payne, Washington, D. C.; prof. physiol. and mat. med., 1896, prof. pharmac. and demons. of anat. 1901, prof. anat. 1905, Univ. of N. C.; prof. physiol. and hyg. summer sch., Univ. of Tenn., 1902-5; therap. prize, 1894, Jefferson Med. Coll.; Appleton prize, 1896, N. C.; mem. N. C. State Med. Soc.; Board of Med. Exams.; N. C. Mitchell Sci. Soc.; N. C. Acad. Sci. Clubs: Fraternal Ord. Residence: Chapel Hill, N. C.

MAGRUDER, George Lloyd; physician; b. Washington, D. C., 1848; s. Thos. Contee and Elizabeth Olivia Magruder; ed. pub. and priv. schs. and Gonzaga Coll., Washington, D. C.; grad. M.D., 1870; A.M., 1872, Georgetown Univ.; m. Belle Burns, 1882, Washington, D. C.; on Board of Visitors, West Point Mil. Acad., 1905; taught chem. and phys. Gonzaga Coll., 1871-73; instr. Sch. Med., prof. mat. med. and therap., and some years dean of same, Georgetown Univ.; mem. Am. Med. Assn.; Med. Soc. Dist. of Col.; Acad. of Sciences. Clubs: Metropolitan, Washington. Residence: 4 Lafayette Square, Washington, D. C.

MAGUIRE, Robert; ed. Owens Coll., Manchester; grad. M.D., M.B.; phys. to Out-Patients St. Mary's Hosp.; phys. Consumption Hosp., Brompton; hon. phys. Royal Soc. of Mus.; mem. Fell. Roy. Coll. Phys. Publications: Detection of Pulmonary Cavities, 1898; Involution of Life, 1899; Prognosis and Treatment of Pulmonary Tuber-

culosis, 1900. Address: 4 Seymour St., London, Eng.

MALL, Franklin Paine; anatomist; b. Belle Plain, Ia., 1862; studied medicine, anatomy, and physiology at Univs. of Mich., Heidelberg,

Leipzig and Johns Hopkins, 1880-88, (M.A., M.D., Univ. of Mich., 1883); m. 1895, Mabel Stanley Glover, Washington, D. C.; instr. in pathol. and bacter., 1888-89, Johns Hopkins Univ.; adj. prof. verteb. anat. Clark Univ., 1889-92; prof. anat. Univ. of Chi., 1892-93; Johns Hopkins since then; L.L.D. post-grad. Univ. of Wis., 1894; mem. of spec. com. (study of brain) apptd. by Intern. Assn. of Academics; Advisory Bd. Wistar Inst. of Anat., etc. Author: num. contribs. on anatomy and allied subjs. to tech. journs.; co-edit. and joint founder Am. Journ. of Anatomy. Residence: 1514 Bolton St., Baltimore, Md.

MALSBARY, George Elmer; physician; b. Hutchison, Kan., 1873; s. John S. Malsbary and Alice (Holden) Malsbary; ed. Med. Coll., Ohio; m. Sarah Mahon, Madisonville, O.; asst. to chair of prac., Med. Coll. of Ohio; mem. Acad. Med. and Obstet. Soc. at Cincinnati; Ohio State Med. Soc.; Am. Med. Assn., etc. Author: Practice of Medicine, Phila., 1899; contrib. in Reference Hand-book of Med. Sciences, N. Y. Residence: 2202 Auburn Ave., Hutchison, Kan.

MANGES, Morris; physician; b. New York City, 1865; s. John Feist Manges and Bertha May Manges; ed. com. schs. of New York, and Coll. City of New York; grad. A.B. at the latter, 1884; M.D., Coll. Phys. and Surg., 1887; A.M., Coll. City of New York, 1887; unmarried; prof. clinical medicine, N. Y. Polyclinic Med. Sch.; attending phys. Mount Sinai Hosp.; mem. N. Y. Acad.; Am. Med. Assn.; N. Y. Co. and State Med. Socs.; Patholo. Soc.; Am. Gastro-Enterological Assn., etc. Author: edited and translated Ewald's Diseases of the Stomach, N. Y., 1897; various papers for the med. journs. Residence: 941 Madison Ave., New York City.

MANN, Matthew D.; physician; b. Utica, N. Y., 1845; s. Chas. A. and Emma (Bagg) Mann; ed. com. sch., Utica; acad. Yale Coll., A.B., 1867, A.M., 1870; grad. M. D., Columbia, N. Y., 1871; m. 1869, Eliza Pope, St. Paul, Minn.; mem. pres. Am. Gynecol. Soc., 1895; N. Y. Acad. Med.; pres. Buffalo Acad. Med., 1900; N. Y. St. Soc. Clubs: Univ., Buffalo; Am. Civic Assn., etc. Author: A Manual of Prescription Writing, N. Y., 1879; American System of Gynecology, N. Y., 1887; many contribs. to med. journs. Residence: 37 Allen St., Buffalo, N. Y.

MAPOTHER, Edward Dillon; physician; b. Dublin, 1835; grad. M.D.; m. 1870, Ellen Tobin, Halifax, Canada; taught anat. in Roy. Coll. of Surgs., Ireland, afterwards prof. and pres.; ex-pres. Statistical Soc., Dublin; surg. to St. Vincent's (25 years) and Children's

Hosp., and to the Lord-Lieutenants of Ireland, 1880-86. Author: Manual of Physiology (3rd ed.); Lectures on Public Health (2nd ed.); The Body and its Health, a book for Primary Schools (6th ed.); The Medical Profession—Carmichael Prize (£200); Lectures on Skin Diseases (3rd ed.); and many biographical and medicopolitical essays. On settling in London in 1888 he was elected Fellow of the Royal Medico-Chirurgical and Medical Societies. Club: Reform. Address: 16 Welbeck St., Cavendish Square, London, Eng.

MARCY, Henry Orlando; b. Otis, Mass., 1837; s. S. Marcy and Fanny (Gibbs) Marcy; ed. Wilbraham Acad. and Amherst Coll.; grad. Harvard Univ. (1863); hon. deg. L.L.D. (1887), Wesleyan Univ.; served in Civ. War; appt. med. director of Fla. (1864); prac. in Cambridge, Mass.; post-grad. studies in Berlin and Edin.; m. 1863, Sarah E. Wendell, Somersworth, N. H.; mem. ex-pres. Am. Med. Assn. and Am. Acad. Med.; med. and sci. socs. in Europe and Am. Author: transl. Prof. Ercolani's "Reproductive Processes," 1884; Anatomy and Surgical Treatment of Hernia, N. Y., 1892; great many valuable papers on antiseptic, and kindred subjs. for med. journs. and socs. Residence: 180 Commonwealth Ave., Boston, Mass.

MARDEN, T. Brice; physician; s. Jesse Marden and Anna M. (Brice) Marden; ed. pub. schs., Richmond preparat. sch., Baltimore, and Johns Hopkins Univ.; grad. Univ. of Md. (M.D. 1892); m. 1895, Margaret W. Lewis, Baltimore; ex-demons. chem., histol. and anat. Woman's Med. Coll., Baltimore; prof. of histology, biol. and bacter. Balt. Med. Coll.; mem. Md. Med. and Chir. Soc. Author: Manual of Normal Histology, Baltimore, 1895. Residence: 2910 Huntingdon

Ave., Baltimore, Md.

MARECHAL, Edwin Leslie; physician; b. Chambersburg, Pa., 1850; s. Charles Marechal and Mary S. (Mosey) Marechal; ed. pub. schs., Mobile, Ala., Mobile Coll.; grad. Med. Dept. Univ. Ala., 1870; postgrad. LL.D., Univ. Ala., 1900; m. 1874, Julia E. Greer, Meridian, Miss.; mem. ex-pres. St. Med. Assn.; ex-mem. St. Bd. of Health of Med. Exam. Author: num. contribs. to med. journs.; editor Mobile Med. and Surg. Journ. Residence: 24 S. Ann St., Mobile, Ala.

MARMOREK, Alexander; physician; b. 1865; s. of an Austrian phys. (Dr. Joseph Marmorek) and brother of the architect, Oscar Marmorek; ed. Med. Sch. of the Vienna Univ.; after receiving the degree of M.D., 1889, worked in chemistry, pathology, and bacteriology, and clinical work in the different services of the Gen. Hosp. of Vienna; Pasteur Institute of Paris, 1894; Chef de Laboratoire of this Institute

upon his discovery of the Antistreptococcic Serum against erysipelas and puerperal fever, 1895-1903; practiced his new discovery, the Serum Treatment of Tuberculosis; Kt. of the Aust. Ord. of Franz-Joseph and French Leg. of Hon. *Author:* Versuch einer Theorie der septischen Krankheiten, 1894; a number of papers on the Streptococcus and Antistreptococcic Serum, published in Annales de l'Institut Pasteur, from 1895; Comptes rendus du Congrès international de Médecine à Paris, 1900; num. papers on tuberculosis and other med. subjects. *Address:* 7 Rue Honoré Chevalier, Paris.

MARTIN, Franklin H.; physician; b. Oconomowoc, Wis., 1857; s. Edmond Martin and Josephine (Carlin) Martin; ed. com. sch. Oconomowoc, and Chicago Med. Coll., 1880; grad. North Western Univ. Med. Sch.; m. Isabelle Hollister, Chicago; mem. Chi. Gynecol. Soc.; Chi. Med. Soc.; Am. Med. Assn.; Western Surg. and Gynecol. Assn.; Tri-State Med. Soc. Author: Electricity in Diseases of Women, Chi., 1892; Treatment of Uterine Fibroids, 1897; Treatise on Gynecology, Cleveland, 1904; many contribs. to med journs. Residence: 3210 Lake Park Ave., Chicago.

MARTIN, Sidney; physician; b. Jamaica, 1860; s. of late John Ewers Martin, Jamaica; ed. Univ. Coll. London; grad. M.D., same; pathologist and asst. phys. Victoria Park Chest Hosp.; patholog. and med. tutor, Middlesex Hosp.; asst. phys. Hosp. for Consump., Brompton; prof. of Pathol. Univ. Coll.; phys. Univ. Coll. Hosp.; prof. of Clinical Med., London Univ.; mem. F.R.S. Author: Dis. of the Stomach, 1895; Appendix to Report of Royal Commission on Tuberculosis, 1896; A Manual of Pathology, 1903; papers on Med. and Sci. subjs. in Proc. Roy. Soc.; etc. Club: Savile. Address: 10 Mansfield St., Portland Place, London, Eng.

MASON, Rufus D.; physician; b. Toledo, Ia., 1859; ed. com. sch. Sac City, Ia.; grad. Iowa City State Univ.; m. 1884, Helen S. Stone, Early, Ia.; prof. rectal and pelvis dis. Creighton Med. Coll.; surg. to St. Joseph's Hosp. Author: Office Treatment of Rectal Diseases, Minneapolis, 1902; many contribs. to med. journs. Residence: 4032 Seward St., Omaha, Neb.

MATHEWS, Joseph McDowell; physician; b. Newcastle, Ky., 1847; s. Caleb M. Mathews and Frances S. Mathews; ed. com. sch. Newcastle, Ky.; post-grad. LL.D., Waynesburg Coll., Pa.; m. Sarah E. Berry, Midway, Ky.; prof. surg. Hosp. Coll. of Med.; mem. Am. Assn. of Obstet. and Gynecol.; ex-pres. Am. Med. Assn.; Miss. Val. Med. Assn., and Ky. State Med. Soc. Author: Disease of the

Rectum, etc., N. Y., 1900; How to Succeed in the Practice of Medicine, Phila., 1904. Residence: 973 Fourth Ave., Louisville, Ky.

MAUDSLEY, Henry; physician; b. Rome, near Settle, Yorkshire, 1853; 3rd s. of late Thomas Maudsley; ed. Giggleswick Sch.; priv.; Univ. Coll. London; grad. M.D., Lond., 1857; m. Ann Caroline Conolly, Lawn House, Hanwell; post-grad. LL.D.; med. supt. of Manchester Roy. Lunatic Hosp., 1859-62; phys. West London Hosp., 1864-74; prof. of Med. Jurisp. in Univ. Coll. London, 1869-79; Goulstonian Lect. Roy. Coll. Phys., 1870; mem. F.R.C.P. Author: Responsibility in Mental Disease, 1874; Physiology of Mind, 1876; Pathology of Mind, 1879, 2nd ed. 1895; Body and Will, 1883; Natural Causes and Supernatural Seemings, 1886, 3rd ed. 1897; Life in Mind and Conduct, 1902; editor of Journ. of Mental Science, 1862-78. Clubs: Reform, Savile. Address: 12 Queen St., Mayfair, London; Heathbourne House, Bushey Heath, Herts, Eng.

MAY, Charles Henry; physician; b. Baltimore, Md., 1861; s. Henry and Henrietta May; ed. pub. and priv. schs. N. Y. City; grad. M.D., Coll. Phys. and Surg., N. Y., 1883; Med. Dept. Columbia Univ.; m. Rosalie Allen, 1893; prizeman, 1883; mem. Am. Acad. Med.; N. Y. Acad. Med.; Am. Obstet. Soc.; etc. Author: Manual of Diseases of the Eye, N. Y., 1900; German Transl., Berlin, 1904; Ital. trans., Turin, 1905; and many contribs. to med. journs. Residence: 698

Madison Ave., N. Y. City.

MAYER, Ed. Everett; physician; b. Allegheny, Pa., 1874; s. L. Mayer, D.D., and Ellise (Hecht) Mayer; ed. com. sch. Allegheny, academ. B.A., Western Univ., Pa., 1895; M.A., M.P., 1897; grad. Western Pa. Med. Coll., 1897; post-grad. at Paris, Vienna; m. Rose E. Lamm, Chicago, 1902; assoc. prof. Nervous Dis. Western Univ., Pa.; mem. var. nat. and local socs. Author: Am. edit. Oppenheim's Diseases of the Nervous System, Phila., 1901; num. contribs. to med. journs. Clubs: ex-pres. Alumni Assn., and frat. socs. Residence: 3118 Perryville Ave., Allegheny, Pa.

MAYO, Charles Horace; surgeon; b. Rochester, Minn., 1865; s. W. W. Mayo, M.D. and L. W. Mayo; ed. Rochester (Minn.) high sch., Niles Acad.; grad. A.M., North West. Univ. (hon.), 1904; M.D., Chic. Med. Coll.; post-grad. N. Y. Polycl., 1890; N. Y. Post-Grad., 1891; m. E. Graham, Rochester, Minn., 1893; mem. A. M. A.; South. Surg., Am. Surg., West. Surg. (pres., 1904), State Med. (pres., 1906), State Bd. Health. Residence: 419 W. College St.,

Rochester, Minn.

MAYO, William James; surgeon; b. Le Sueur, Minn., 1861; s. W. W. Mayo, M.D. and L. W. Mayo; ed. Rochester (Minn.), high sch., Niles Acad.; grad. M.D., Med. Dept., Univ. Mich., 1883; post-grad. A.M., Univ. Mich., 1899; F.R.C.S. (hon.), Edinburgh, 1905; m. Hattie M. Damon, Rochester, Minn., 1885; surg. St. Mary's Hosp., Rochester, Minn.; mem. Am. Surg. Assn., A. M. A. (pres., 1906); State Med. Soc. (pres., 1891); pres. Clin. Sec. Surg., A. M. A., 1900. Residence: 427 W. College St., Rochester, Minn.

McARDLE, Thos. Eugene; physician; b. Washington, D. C., 1852; s. Owen McArdle and Ann (Toumey) McArdle; ed. com. sch. Washington, and St. Rose Acad., Ky.; St. Charles' and St. Mary's, Balt.; grad. Univ. of St. Mary's, Balt., 1875; post-grad. Univ. of Georgetown, 1879; m. 1888, Marian V. Thompson, Washington; hon. chr. Sect. on Gynecol., Pan-Am. Med. Cong., 1893; mem. D. C. Med. Soc., and Med. Assn., and Acad. of Sci.; Am. Med. Assn.; etc.; editor Nat'l Med. Review; asst. ed. Walsh's Retrospect, 1880; many contribs. to med. journs. Club: University. Residence: 1604 Nine-

teenth St., Washington, D. C.

McCOLLOM, John Hildreth; physician; b. Pittston, Me., 1844; s. James Tomb and Eliz. Phillips (Hildreth) McCollom; ed. com. sch. Bradford, Mass.; Pinkerton Acad., Derry, N. H.; Phillips Acad., Andover, Mass.; grad. 1869, Harvard Univ.; m. 1875, Susan Cartee, Boston, Mass.; asst. prof. cont. dis., med. dept. Harvard Univ.; resid. phys. (infectious serv.) and phys. for infect. dis. Boston City Hosp.; mem. Mass. Med. Soc.; Boston Soc. for Med. Improvt.; Am. Med. Assn.; Am. Pediat. Soc.; Am. Assn. Pathol. and Bacter., etc. Author: Chapter in American Text-book of Diseases of the Eye, Ear, Nose and Throat, (Schweinitz and Randall), Phila., 1899, and many contribs. to med. journs. Clubs: Univ., St. Botolph, Tavern. Residence: 745 Mass. Ave., Boston, Mass.

McCONKEY, Thomas Graham; homeo. physician; b. Clark Co., O.; s. Nathan McDonald and Mary J. (Cartmell) McConkey; ed. country sch. Clark Co.; Univ. of Wooster, O.; grad. Univ. of Pa. Med. Dept.; unmarried; prof. of clin. med. Hahnemann Med. Coll.; vis. phys. to City and Co. Hosp., San Fran., Cal.; mem. Am. Inst. Homeopathy; Cal. State and San Fran. Co. Med. Socs. (pres. 1905). Author: prize essay in Med. Century, N. Y., 1904. Clubs: Golf, Sierra, (San Fran.). Residence: 406 Sutter St., San Francisco, Cal.

McCOY, George Thomas; physician; b. Canaan, Ind., 1846; ed. com. schs. of Jefferson Co., Ind.; grad. Miami Med. Coll., 1882; m. 1873,

Carolyn M. Henry, Pleasant, Ind.; health officer, Columbus, Ind., 1894-98; served in 10th Ind. Vol. cav., 1863-65; mem. Am. Med. Assn.; Nat'l Assn. for Study and Prevention of Tuberculosis, 1905; pres. Ind. State Med. Assn., 1905; etc. Author: contribs. to the med. journs., papers pertaining to internal medicine, viz.: diphtheria, tuberculosis and typhoid fever. Residence: 1127 Pearl St., Columbus, Ind.

McCOY, Herbert Newby; physician; b. Richmond, Ind., 1870; ed. pub. schs. Richmond; grad. Purdue Univ., B.S., 1892; post-grad. Ph.D. Univ. Chicago, 1898; asst. prof. chemistry Univ. of Chicago; mem. Am. Chem. Soc.; Am. Elec.-Chem. Soc.; German Chem. Soc., etc. Author: many valuable treatises on chemical subjs. in med. press.

Residence: 6030 Monroe Ave., Chicago, Ill.

McDERMID, Andrew; physician; b. Elgin Co., Ont., Can., 1854; s. Andrew McDermid and Ann (Smith) McDermid; ed. com. sch. Shedden, Ont., Toronto Norm. Sch.; grad. Toronto Univ. Med. Coll., 1879; Coll. of Phys. and Surg., 1879; post-grad. M.D., Manitoba Univ., 1883; m. 1880, Emma L. Brett, Arkona, Ont.; prof. chem. Manit. Med. Coll., 1885-92; mem. Chi. Med. Soc.; Ill. State Med. Soc.; Chi. Gynecol. Soc.; Am. Med. Assn.; ex-pres. Man. Branch Brit. Med. Assn.; Council, Man. Univ., 1891-96. Author: valuable contribs. on gynecol. subjs. in med. journs. Residence: 6325 Greenwood Ave., Chicago, Ill.

McDOWELL, George Washington; homeo. physician; b. N. Y. City, 1860; s. Thos. McDowell and Catherine (Foster) McDowell; ed. N. Y. pub. and priv. schs.; acad. ed. Coll., City of N. Y., A.B. 1882, A.M. 1886; grad. M.D., N. Y. Homeo. Coll. and Hosp., 1886; m. 1889, Lettie B. Bolen, Newark, N. J.; post-grad. O. and A. Chir., 1889, Coll. of N. Y. Ophthal. Hosp.; prof. Otol., N. Y. Homeo. Med. Coll.; aurist, Flower Hosp.; surg. N. Y. Ophthal. Hosp.; mem. Am. Inst. Homeo.; N. Y. State and Co. Homeo. Soc.; O. O. and L. Soc.; Acad.-Path. Sci.; Mat. Med. Soc. Author: many monographs on Ear, Eye and Throat in med. journs. Clubs: Chiron, Clinical, etc. Residence: Bretton Hall, 86th St. and Broadway, N. Y. City.

McFARLAND, Joseph; physician; b. Phila., Pa., 1868; s. Joseph McFarland and Susan E. (Grim) McFarland; ed. com. sch. Phila., and Lauderbach Acad.; grad. Univ. of Pa., 1889; m. 1892, Virginia E. Kinney; mem. Coll. Phys. of Phila.; Am. Soc. of Trop. Med.; Am. Med. Assn.; Pa. St. Med. Soc.; Phila. Path. and Co. Med. Socs.; Am. Soc. Pathol. and Bacter., etc. Author: A Text-book of Pa-

thology, Phil., 1905; The Pathogenic Bacteria, Phila., and many contribs. to med. journs. *Residence:* 442 W. Stafford St., Germantown, Phila., Pa.

McGREGOR, Robert; physician; b. Glasgow, Scotland, 1861; s. Robt. McGregor and Sarah (White) McGregor; ed. com. sch. Glasgow; acad. ed. Toronto, Ont.; grad. Univ. of Mich., 1894; unmarried; demons. of nervous diseases, (1895-96) Univ. of Mich.; prof. of nerv. dis. and electro-therap. at Saginaw Val. Med. Coll. (1896-03); prof. nerv. dis. and electro-therap. Mich. Coll. Med. and Surg. Sch.; mem. Am. Med. Assn. Author: var. contribs. to med. journs. Residence: 414 Genesee Ave., Saginaw, Mich.

McINTIRE, Charles; physician; b. Phila., Pa., 1847; s. Charles Mc-Intire and Eliza (Cook) McIntire; ed. pub. schs. Phila., and Easton, Pa., and Lafayette Coll.; grad. latter, 1868; post-grad. A.M., 1871, Lafay.; M.D., Univ. of Pa., 1873; m. 1881, Ella Green; asst. in chem., 1868-72; adj. prof. chem., 1872-74; lect. hyg. and sanit. sci., 1882-04; med. dir. gymnasium, 1884-88, at Lafayette Coll.; mem. Am. Chem. Soc.; Assn. Am. Inst. of Min. Eng.; Co. Med. Soc.; Lehigh Val. Med. Assn.; Med. Soc. of Pa.; Am. Med. Assn., etc.; editor Bulletin Am. Acad. Med., 1891; Lehigh Val. Med. Mag., 1898. Residence: Easton, Pa.

McINTIRE, Ida Noyes; physician; b. Providence, R. I., 1859; d. Alfred and Lucina Noyes; ed. Detroit high sch. and Univ. of Mich.; Colo. Univ.; grad. North Western Univ.; Woman's Med. Sch., Chicago, 1891; m. 1899, Hon. Albert W. McIntire, ex-gov. of Colo., New Haven, Conn.; post-grad. work in Europe (1895); mem. Colo. State Bd. Charities and Corr., 1895; State Bd. of Pardons, 1895-98 (first woman in U. S. to become mem. of distinctive bd. of pardons). Residence: 3129 Colby Ave., Everett, Wash.

McMEEKIN, James W.; physician; b. Ont., Can., 1859; s. Samuel D. and Eliz. (Mitchell) McMeekin; ed. com. sch. Blandford, Oxf. Co., Ont., Woodstock, Brantford, St. Catherines and Toronto; grad. M'Gill Univ., 1885; post-grad. 1895, St. Bartholomew's Coll. Hosp., London, Eng.; m. 1901, Anna Kosanke, Saginaw, Mich.; prof. clin. surg., and surg. pathol. Mich. Coll., Detroit; ex-prof. anat. and genito-urin. surgery, Saginaw Val. Med. Coll. Author: valuable contribs. to med. journs. Clubs: (social), etc. Residence: 923 Lapeer Ave., Saginaw, Mich.

McNAUGHT, Francis Hector; physician; b. Hobart, N. Y., 1854; s. Dr. J. S. McNaught and Helen S. (Hay) McNaught; ed. com. sch.

Hobart, N. Y.; grad. Phys. and Surg., Med. Dept. Columbia Univ.; m. 1881, Helen Cowan, Hobart, N. Y.; prof. Obstet. Denver Univ.; mem. State Med. Soc.; Colo. Pathol. Soc.; chief surg. Colo. and Southern R. R.; and others. Club: Univ., Denver, Colo. Residence: 1640 Lincoln Ave., Denver, Colo.

McVAIL, John Christie; b. Kilmarnock, 1849; s. of late James Mc-Vail; ed. Anderson's Coll.; grad. M.D. Glasgow Univ. (F.R.S.E., D.P.H. Camb.); m. Jessie Shoolbred Rowat, Kilmarnock; county med. officer, Stirlingshire and Dumbartonshire, since 1891; exam. in med. jurisp. and pub. health, Univs. of Edinburgh and Glasgow; pres. of Glasgow and West of Scotland Branch, Brit. Med. Assn.; prac., Kilmarnock, 1873-91; ex-phys. to Infirmary, Med. Officer of Health, and Crown Exam. in Medico-legal cases for North Ayrshire; mem. ex-pres. Incorp. Soc. of Med. Offi. of Health; ex-pres. Sanit. Assn. of Scotland; mem. Council Brit. Med. Assn.; Council Epidemiological Soc., London. Author: num. contribs. on public health subjects, especially on Smallpox and Vaccination, in Stevenson and Murphy's Hygiene, Trans. Epidem. Soc., Trans. San. Inst., etc.; Ethics of Preventive Medicine, published in Public Health, 1901; County Health Reports. Address: 20 Eton Place, Hillhead, Glasgow; 24 George Square, Glasgow, Scotland.

McVey, William E.; physician; b. Waverly, Ill., 1864; s. Richard E. McVey, M.D. and Nancy (Harris) McVey; ed. com. sch. and Ill. Coll., Jacksonville, B.S. 1883; grad. Kan. City Med. Coll. (M.D., 1888); m. 1893, Annabelle J. Bauer; prof. Laryng., Rhinol., and Diseases of the Chest, and sec. Kan. Med. Coll.; mcm. Shawnee Co. Med. Soc.; Kan. Med. Soc. (sec. 1896, pres. 1903), Am. Med. Assn., etc. Author: editor Kan. Med. Journ., '94-'99, and Medical Monograph,

'99-1900. Residence: 626 Buchanan St., Topeka, Kan.

MEDBERY, Josiah; physician; b. Reynoldsburg, O., 1853; s. Josiah and Enfield E. Medbery; ed. com. sch. and acad. Reynoldsburg; grad. A.B., Brown Univ., 1875, M.D., Columbus Med. Coll., 1878; m. Alice Roston, Columbus, O.; mem. Am. Acad. Med.; prof. anat., Columbus Med. Coll., 1882-91, and O. Med. Univ., 1898; U. S. Pension Bd., 1889-93. Residence: 215 Neil St., Columbus, O.

MEMMINGER, Allard; physician; b. Charleston, S. C., 1854; s. C. G. Memminger and Mary (Wilkinson) Memminger; ed. com. sch. and Univ. of Va.; grad. S. C. Med. Coll. and Univ. of Va.; prof. of Chem., Hyg., and Clin. Urinary Diag. Med. Coll. of S. C.; vis. phys. City. Hosp.; prof. of Gen. and App. Chem. in the Pharm. Coll. of S.

C., etc.; diploma of honor from a French academy for original investigations in fluorine; mem. State, Nat'l and Intern. Med., Pharm., and Sci. Socs., etc. Author: Diagnosis by the Urine, Phila.; Qualitative Analysis, Phila.; contribs. to Med. Journs. Residence: 34 Montague St., Charleston, S. C.

MERCER, Alfred Clifford; physician; b. Syracuse, N. Y., 1855; s. Alfred Mercer, M.D. and Delia (Lamphier) Mercer; ed. pub. sch. Syracuse; grad. Syrac. Univ., 1878; post-grad. London, Eng.; instr. in Histol., 1880-82; lect. in Micros. and Histol., 1882-84, on Pathol. and Histol., 1884-6, prof. of Pathol., to '93, and of Clin. Pediatr. to 1904; prof. of Pediat. since then, at Syracuse Univ. Coll. Med.; mem. Roy. Micros. Soc.; Am. Micros. Soc.; Rochester and Syracuse Acad. Sci.; N. Y. Med. Assn.; Am. Roentgen Ray Soc., and others. Author: How to Work with the Microscope, Lond. and Phila., 1880; Report of Bd. of Health, Syrac., 1884-85; and many contribs. to tech. journs. Clubs: Citizens, Fortnightly. Residence: 324 Montgomery St., Syracuse, N. Y.

MERRILL, Cyrus Strong; physician; b. Bridport, Vt., 1847; s. Edward H. Merrill and Sarah W. (Strong) Merrill; ed. com. schs. of Vt., Newton Acad., and priv. tutors; grad. Amherst Coll., M.A., 1870; post-grad. M.D., Coll. Phys. and Surgs., N. Y. City, 1871, Vienna, Zurich, Heidelberg, Paris and London; m. 1875, Mary E. Griffin, Warrensburg, Pa.; prof. of Ophthalm. and Otol., Albany Med. Coll.; mem. Am. Ophthalmol. Soc.; Am. Otolog. Soc.; N. Y. State Soc., etc. Clubs: Ft. Orange, University, Country. Residence: 21 Washington Ave., Albany, N. Y.

MERWIN, Everett H.; physician; b. Carthage, Mo., 1869; s. Robt. S. and Elizabeth A. Merwin; ed. Carthage high sch.; grad. Homeo. Med. Coll. of Chic., 1893; post-grad. work, St. Thomas' Hosp., London; unmarried; surg. in Eng. Marine service for one year; prof. Surg. Kan. City Hahnemann Med. Coll. Residence: 2815 Woodward Ave., Kansas City, Mo.

METTLER, L. Harrison; physician; b. New York City, 1863; s. Isaac Voorhees Mettler and Marcella (Smith) Mettler; ed. pub. sch. N. Y. City; acad. ed. Coll. of N. Y.; grad. Jefferson Coll., 1886; postgrad. M.A., Coll. of N. Y., 1886; m. 1900, Minnie Warner, Clinton, Ill.; assoc. prof. Neurol., State Univ. Ill.; prof. of Nerv. and Mental Dis., Chic. Clin. Sch., and Norwegian Lutheran Deaconess Home and Hosp.; mem. sec. Chic. Neurol. Soc., etc. Author: Treatise on Diseases of the Nervous System, Chicago, 1904; many contribs. to

med. journs. Club: Kenwood. Residence: 100 State St., Chicago, Ill.

MILES, Alexander; surgeon; F.R.C.S.; ed. Edin. Univ.; grad. M.D.; lect. on Surgery, Sch. of Med. of the Roy. Colls., Edinburgh; surg. to Leith Hosp.; asst. surg. Royal Infirmary, Edin. Author: Surgical Ward Work and Nursing, 2nd ed., 1899; (with A. Thomson) Manual of Surgery, 1904. Address: 20 Walker St., Edinburgh, Scotland.

MILLER, Clifton Meredith; physician; b. Richmond, Va., 1873; s. William G. Miller and Emma H. (Wiglesworth) Miller; ed. pub. schs. of Richmond, 1880-88; Richmond Coll., 1888-90; grad. Med. Coll. of Virginia, 1892; m. 1903, Mary Ashley Bell, Wilmington, Va.; prof. of Anat. and instr. Diseases of the Eye and Ear, Med. Coll. of Va.; mem. Richmond Acad. of Med. and Surg.; Va. Med. Soc.; Assn. Am. Anatomists; A. A. Surg., U. S. M. H. S., Jan.-Dec., 1893; exec. comm. Va. Med. Soc., 1902; pres. Alumni Assn., M. C. V., 1904; 3rd vice-pres. Richmond Acad. M. and S., 1905. Author: contribs. to the med. press. Clubs: Westmoreland. Residence: 414 E. Grace St., Richmond, Va.

MILLICAN, Kenneth William; physician; b. Leicester, Eng.; s. Lt.-Col. Millican and Susannah Loseby (Tuffley) Millican; ed. Atherstone gram. sch., Eng. and Cambridge Univ. (B.A., 1876); grad. Roy. Coll. Surg., Eng.; Roy. Coll. Phys., Edin.; m. 1st, Annie Mosely Bennett, Bakewell, Eng., 2nd, Bertha Camille Simons, N. Y. City; practised, Eng., 1880-89, Cal., 1895-97; Fell. (formerly), Med. Soc., London; and Roy. Medico-Chir. Soc., Eng. Author: The Evolution of Morbid Germs, Lond., 1883; and poems, Lond., 1883; valuable papers and contribs. to med. journs. Residence: St. Louis, Mo.

MILLS, Ernest P.; homeo. physician; b. Forestell, Mo., 1872; s. Addison P. Mills and Augusta Jane (Haines) Mills; ed. com. schs. of Manhattan, Kansas, and Kansas Normal Coll., Ft. Scott; grad. Kansas City Homeo. Med. Coll., 1896; m. 1900, Jessie M. Ubbetts; prof. Physical Diagnosis, Kansas City Hahnemann Med. Coll.; mem. and ex-pres. Kansas State Bd. of Health; coroner, Johnson Co., Kansas. Residence: 517 E. Loula St., Olathe, Kansas.

MILLSPAUGH, Charles Frederick; homeo. physician; b. Ithaca, N. Y., 1854; s. John Hill Millspaugh and Marian (Cornell) Millspaugh; ed. pub. schs., Ithaca, Ithaca Acad., Cornell Univ.; grad. N. Y. Homeo. Med. Coll., 1881; m. 1877, Mary Louisa Spalding, Waverly, N. Y.; prof. Econom. Bot., Univ. of Chic. and Hahnemann Coll., Chic., head of dept., Bot., Field Columb. Mus., Botan. explorer;

mem. Pan-Am. Comm. Med. and Poison Pl.; Fell. Binghamton Acad. Sci.; (hon.) Am. Assn. Adv. Sci.; also hon. in Med. Assn. of Mexico and Brazil. *Author:* Repertory to Eczema, N. Y., 1887, and botanical works, Phila., 1888. *Club:* Explorers. *Residence:*

5748 Madison Ave., Chicago, Ill.

MILROY, William Forsyth; physician; b. York, N. Y., 1855; s. James and Sarah A. Milroy; ed. pub. schs. York, Geneseo State Norm., Rochester Univ.; grad. M.D., 1882, Columbia, N. Y.; post-grad. work, Charity and Maternity Hosps., N. Y., 1882-4; m. 1886, Lillian Barton, Baltimore; prof. Clin. Med.; phys. diagn., Univ. of Neb.; mem. Co. and State Med. Socs.; Med. Soc. of Missouri Val.; Alumni Soc., N. Y. Author: many monographs on internal med. subjs. in med. journs. Residence: McCague Bldg., Omaha, Neb.

MITCHELL, Clifford; homeo. physician; b. Nantucket, Mass., 1854; s. Francis Macy Mitchell and Ellen Mitchell; ed. priv. schs., Chicago and Harvard Coll.; grad. latter, 1875; post-grad. M.D., Chic. Homeo. Med. Coll., 1878; widower; prof. Clin. Urinol. and Renal Diseases, Hahnemann Med. Coll. and Hosp., Chicago; mem. City, State, Nat'l Homeo. Socs. Author: Physician's Chemistry, Chic., 1886; Practitioner's Guide in Urinalysis, Chic., 1884; Dentists' Man. of Spec. Chem., 1887; Dental Chem. and Metallurgy, 1890; and many works on renal subjs., Phila. and Chic., 1890-1903; many contribs. to med. journs. Clubs: Harvard, Chic., and Fraterni-

ties. Residence: 6030 Woodlawn Ave., Chicago, Ill.

MITCHELL, S. Weir; physician; b. Philadelphia, 1829; s. John K. Mitchell, M.D. and author; ed. Univ. of Pa.; grad. Jefferson Med. Coll., M.D.; during Civil War had charge of ward for diseases and injuries of nervous system in military hosps., Phila.; specialist nerv. dis.; mem. Nat. Acad. Sci., British Med. Assn., and num. sci. and med. socs.; ex-pres. Coll. of Phys. Author: Wear and Tear, or Hints to the Overworked, 1871; Fat and Blood, and How to Make Them, 1877; A Hill of Stories and Other Poems, 1882; In War Times, a novel, 1884; Doctor and Patient, 1887; Far in the Forest, 1887; Little Stories; A Comedy of Conscience; Circumstance; Dr. North and His Friends; Hugh Wynne, Free Quaker; The Adventures of François; When all the Woods are Green; Characteristics; Roland Blake; The Autobiography of a Quack; Hepzibah Guinness; A Madeira Party; The Wager and Other Poems; Prince Little Boy and Other Tales out of Fairy Land, etc. Residence: 1524 Walnut st., Philadelphia, Pa.

MONIER=WILLIAMS, Montagu Sneade Faithfull; physician and surgeon; b. Cheltenham, 1860; s. of late Sir M. Monier-Williams, K.C.I.E., D.C.L., LL.D. and Julia Grantham Faithfull, Hatfield, Herts; ed. Winchester Coll., Christ Church, Oxford (grad. M.A.), St. George's Hosp., London; m. Florence Isabel Littlejohn of Brooklyn, New York, U. S. A., 1890; mem. Fell. of the Med. Soc. of Lond.; mem. of the Dermatol. Soc. of G. Brit. and Ireland; ex-clinical asst. at St. John's Hosp. for Dis. of the Skin, and at the Hosp. for Dis. of the Skin, Blackfriars; Med. Referee to the "Clergy Pensions Institution"; mem. M.R.C.S., Eng., L.R.C.P., London. Author: works on skating. Clubs: Queen's, New University; many skating clubs. Residence: 54 Onslow Gardens, S. W.; Merton Lea, St. Margaret's Bay, Kent, Eng.

MONTGOMERY, Frank Hugh; physician; b. Fair Haven, Minn., 1862; s. Albertis and Mary Louisa Montgomery; ed. com. sch. St. Cloud, Minn., Univ. of Minn.; grad. Rush Med. Coll., 1888; postgrad. work at Vienna, Paris, London; m. 1897, Caroline L. Williamson, Chicago; assoc. prof. Clin. Genito-Urin. and Vener. Diseases, Rush Med. Coll.; prof. Dermatol., Chic. Clin. Sch.; att. Derm. at St. Eliz. and Presb. Hosps.; mem. Am. Dermat. Assn.; Cong. Am. Phys. and Surgs.; Am. Med. Assn.; Ill. St. and other med. assns. Author: (with Dr. Hyde) Treatise on Diseases of the Skin, Phila., and (joint) Manual of Syph. and Vener. Diseases, Phila.; num. contribs. to med. journs. Clubs: Univ., Quadrangle, Chic. Liter., Homewood Country, etc. Residence: 5548 Woodlawn Aye., Chicago, Ill.

MOODY, Henry Altamont; physician; b. Massachusetts, 1842; s. Henry C. Moody and Julia (Russell) Moody; ed. complete course, Mass. schs.; grad. Berwick Acad., Berwick, Me.; post-grad. M.D., 1866, Univ. of Kentucky, Louisville; m. 1st, Virginia Ellis, Bailey Springs, Ala.; 2nd, Mattie C. Keiser, Davenport, Ia.; served through Civ. War; prac. Bailey Springs, Ala.; holds chair of Mat. Med. and Therap. in the med. dept., Med. Coll. of Univ. of Ala., and of Mat. Med. and Bot., dept. of Pharm.; mem. Miss. legisl. (1876); Am. Med. Assn.; State Bd. of Censors; pres. State Med. Assn. ('98-'99). Author: several novels; num. monogr. in med. journs. Residence: Bailey Springs and Florence, Ala.

MOORE, James Edward; surgeon; b. Clarksville, Pa., 1852; s. Rev. George W. Moore and Margaret Jane Moore; ed. com. schs. Pa., Poland Union Sem., Univ. of Mich.; grad. Bellevue Hosp. Med. Coll., 1873; post-grad. work in Berlin; m. 1887, Louise Cloris Irving,

Minneapolis; prof. Surgery, Univ. of Minn., surg. in chief to Northwestern Hosp., Minneap.; mem. Am. Surg. Assn.; (hon.) Am. Orthop. Assn.; ex-pres. Western Surg. Assn.; Am. Med. Assn. Author: Orthopedic Surgery, Phila., 1898; section in Cyclopedia of Surgery, N. Y. (now in process); num. contribs. to med. journs. Residence: 201 Clifton Aye., Clarksville, Pa.

MOORE, Sir John William; Kt., cr. 1900; physician; b. Dublin, 1845; s. of William Daniel Moore, M.D., Dub. et Cantab., M.R.I.A.; ed. Dublin high sch.; grad. Univ. of Dublin, B.A., M.D., M.Ch. Univ. Dub.; post-grad. Hon. D.Sc. Oxon.; F.R.C.P.I., Dublin, since 1875; prof. of Prac. of Med., Roy. Coll. Surg., Ireland; m, 1st, Ellie Ridley, 2nd, Louisa E. Armstrong, Co. Clare; ex-Scholar and Dip. in State Med., Trin. Coll., Dub.; Hon. Dip. in Pub. Health, R.C.P. and S.I.; phys. in Dublin since 1868; cons. phys. to Cork St. Fever, the Drum-Condra, the Coombe, the Meath Hosps., Dublin, and the Dental Hosp. of Ireland; mem. Fell. Roy. Acad. of Med. in Ireland, Roy. Med. Chir. Soc. of London, Roy. Med. Soc.; Hon. Fel. Swedish Soc. of Phys.; ex-pres. of the Roy. Coll. of Phys. of Ireland. Author: Textbook of the Eruptive and Continued Fevers, 1892; Text-book of Practical Meteorology, 1894; Smallpox (Twentieth Century Practice of Medicine), 1898; joint author Manual of Public Health for Ireland, 1895; editor of The Dublin Journ. of Medical Science, since 1893. Club: University, Dublin. Address: 40 Fitzwilliam Square. West, Dublin, Ireland.

MOORE, Melvin L.; physician; b. Lakeville, Ind., 1859; s. Robert Moore, M.D. and Maria Moore; ed. Valparaiso, Ind.; grad. Rush Med. Coll., 1880, Bellevue Hosp. Med. Coll., 1882; m. 1880, Lizzie A. Hollen, Crum's Point, Ind.; prof. Obstet., med. dept. Univ. of Southern Cal. Residence: 800 S. Alvarado St., Los Angeles, Cal. MOORE, Norman; physician; b. Higher Broughton, Lancashire, 1847; s. of Robert Ross Rowan Moore and Rebecca Fisher; ed. Owens Coll., Manchester; grad. St. Catherine's Coll., Cambridge; B.A., 1869; M.A., 1872; M.D., 1876; m. 1st, 1880, Amy Smith of Crowham, Sussex (d. 1901); 2nd, 1903, Millicent Ludlow; phys. to St. Bartholomew's Hosp., London; Rep. of Roy. Coll. of Phys. Lond. in Gen. Med. Council; House Phys., St. Bartholomew's Hosp., 1872-74; Cas. Phys., 1875-77; Asst. Phys., 1883-1902; Lect. on Comp. Anat., 1874-85; on Pathol. 1887-93; on Princ. and Prac. of Med. since 1893; mem. Fell. of Roy. Coll. Phys., 1877. Author: several medical treatises; the Harveian Oration for 1901; 454 lives (chiefly of Medical writers) in Dictionary of National Biography; pubs. on History of St. Bartholomew's Hosp.; Life of Charles Waterton, 1871; trans. of the Concise Irish Grammar of E. Windisch; essay on History of Medicine in Ireland; Loss of the Crown of Loegaire Lurc (Irish text and translation). *Club*: Reform. *Address*: 94 Gloucester Place, Portman

Square, London, Eng.

MOORHOUSE, Walter Hoare; physician; b. Western Ontario, Canada, 1843; s. Joseph Moorhouse and Mary (Backus) Moorhouse; grad. Trinity Univ., Toronto, Ont., 1874; B.A. Western Univ.; postgrad. work, L.R.C.P. and L.R.C.S. deg. at Edinburgh; m. 1st, 1871, Margaret A. Webster, died 1890; 2nd, 1902, Mary E. Butler; dean of Faculty of Med. Western Univ., 1900; prof. Principles of Practice of Med. Faculty of Med.; cons. phys. to the Royal Victoria Hosp., London, Ont.; mem. and vice-pres. Ontario Med. Council; pres. Can. Med. Assn. 1902-03; pres. Ont. Med. Assn., 1891-92. Address: 249 Oueen's Ave., London, Ont.

MORGAN, Edwin Lee; physician; b. Washington, D. C., 1855; s. Edwin C. Morgan and Evalina Prosser (Lee) Morgan; ed. high sch. and St. John's Acad., Alexandria, Va., Milit. Inst., Lexington, Va., Glanwood Inst., Md.; grad. Med. Coll., Va., 1879; m. 1893, Mary Garland VanZandt, Washington; mem. Med. Soc., D. C.; pres. Lib. Assn.; Med. and Surg. Soc. of D. C.; ex-phys. Colville Ind. Agency, 1879, also St. Ann's Orph. and Inf. Asyl. Author: many contribs. to med. journs. on subjs. of vaccination, diphtheria, syphilis,

etc. Residence: 2315 Pennsyl. Ave., Washington, D. C.

MORGAN, Elmer E.; physician; b. Williamsburg, Pa., 1861; s. George W. Morgan and Margaret E. Morgan; ed. com. sch. Ft. Wayne, Ind.; grad. 1893, Rush Med. Coll.; m. 1893, Hattie M. Wood, Chicago, Ill.; prof. Phys. Diagn., Ft. Wayne Coll. Med., pres. Ft. Wayne Med. Soc. 1904. Residence: 530 E. Jefferson St., Ft. Wayne, Ind.

MORRIS, Henry; surgeon; ed. Guy's Hosp.; grad. M.A., sen. surg. and formerly lect. on Surg. and Anat., Middlesex Hosp.; mem. of Council (senior V.-P.) and chairm. of Court of Exams. Roy. Coll. of Surgs.; rep. of Roy. Coll. of Surgs. on Gen. Med. Council; delivered Cavendish Lecture, 1893; Hunterian Lectures, 1898; The Bradshaw—on Cancer and its Origin, 1903; ex-examiner in Surg., Univ. of London, and in Anat., Univ. of Durham. Author: The Anatomy of the Joints of Man; Surgical Diseases of the Kidneys and Ureter; Injuries and Diseases of the Genital and Urinary Organs; Injuries of the Lower Extremity; and Injuries and Diseases of the

Abdomen; editor of Morris' System of Anatomy, 3rd edition; The Treatment of Inoperable Cancer. Address: 8 Cavendish Square,

London, Eng.

MORRIS, Malcolm; surgeon; ed. St. Mary's Hosp., Berlin, Vienna; grad. F.R.C.S. Edin.; lect. on Skin Dis., Trop. Sch. of Med., London; pres. of the Harveian Soc.; rep. of Nat. Assn. at the Berlin Cong. for the Prevention of Tuberc., 1899; sec. Gen. Brit. Cong. Tuberc., 1901; head of Surg. Skin Dept., and lect. on Dermat. at St. Mary's Hosp. to 1902; editor of The Practitioner and of The Book of Health. Author: Skin Disease, 1894; revised edition, 1898; Ringworm in the Light of Recent Research, 1898. Address: 8 Harley St., Cavendish Square, London, Eng.

MORROW, William Stairs; physician; b. Halifax, N. Scotia, 1869; s. James Bain Morrow and Louisa Matilda (Richy) Morrow; ed. com. sch. Edin., Scotland; M'Gill Univ.; grad. M'Gill, 1891; stud. in Germany; asst. demons. prof. of Physiol. Author: valuable contribs.

to med. journs. Residence: 82 Union Ave., Montreal.

MORTON, William James; physician; b. Boston, Mass., 1846; s. Dr. W. T. G. Morton, discoverer of surg. anesthesia, and Eliz. (Whitman) Morton; ed. Boston Latin Sch.; grad. A.B., Harvard, 1867, Harvard Med. Sch., 1872; m. 1880, Eliz. Campbell Lee, Wilkesbarre, Pa.; assoc. surg. Out-Patient Dept., Mass. Gen. Hosp., 1869; surg., 1871; distr. phys. Boston Disp., 1872; studied in Paris and Vienna; prof. Elec.-Therap., N. Y. Post-grad. Med. Sch. and Hosp.; prof. Ment. and Nerv. Dis., Univ. of Vt., 1880-85, etc.; mem. Am. Geolog. Soc.; N. Y. Med. and N. Y. Neurol. Socs.; N. Y. Elec. Therap. Soc.; ex-pres. Am. Elec. Therap. Assn.; Roentgen Soc. of London, etc. Author: many papers on new electric currents, nerv. and ment. dis., elec.-therap., etc. Residence: 225 Riverside Drive, N. Y. City.

MOSHER, Jesse Montgomery; physician; b. Albany, N. Y., 1864; s. Jacob S. Mosher and Emma Starr (Montgomery) Mosher; ed. Albany Acad.; grad. Union Coll., 1886 and Albany Med. Coll., 1889; post-grad. A.M., Union Coll., 1889; m. 1890, Eleanor Bassett Chapin, Phila.; several years phys. in N. Y. St. Hosps. for Insane; mem. Am. Medico-Psych. Assn.; Am. Neurol. Assn.; (hon.) Am. Assn. Hosp. Supts.; N. Y. St. Med. Soc. Author: Electro-Diagnosis, Albany, N. Y., 1904; and many papers on mental dis. Editor, Albany Med. Annals; assoc. ed. Am. Journ. of Insanity. Club: (Coll. Frat.).

Residence: 170 Washington Ave., Albany, N. Y.

MOTT, Frederick Walker; physician; b. Brighton; s. of Henry Mott;

ed. University Coll. and Hosp., London; grad. M.D., B.S. London; m. Georiana, d. of late G. T. Soley; phys. to Charing Cross Hosp.; pathologist to the London County Asylums; Croonian Lect. Roy. Coll. of Phys. 1900; University Scholar and Gold Medallist; ex-lect. in Phys. Charing Cross Hosp. Med. Sch.; investigating the Neuro-Pathology of Insanity; mem. F.R.S., F.R.C.P. Author: num. contribs. to med. journs. and recent text-books of med.; several original papers relating to Neurology in the Proceedings and Philosophical Transactions of the Rov. Soc. Address: 25 Nottingham Place, W., London; Downash, Chesham Bois, Bucks, Eng.

MOULLIN, Charles William Mansell; surgeon; ed. Pembroke Coll., Oxford (Fellow); grad. M.D., M.A., Vienna, Paris, Strasburg, Oxford, St. Bartholomew's; sen. surg. and lect. on Surg., Lond. Hos.; exam. in Surg., Univ. of Cam.; ex-exam. in Surg. Univ. of Oxf.; mem. of Council, R. Coll. Surgs., Eng. Author: Enlargement of the Prostate; Inflammation of the Bladder; When to Operate in Inflammation of the Appendix; The Surgical Treatment of Ulcer of the

Stomach. Address: 69 Wimpole St., London, Eng.

MUNROE, Charles Edward; physician; b. Cambridge, Mass., 1849; s. Enoch Munroe and Emeline E. (Russell) Munroe; ed. pub. sch. Camb.; grad. Harvard Univ., S.B. (s.c.l.) 1871, Harv.; Ph.D., 1894, Columbia Univ.; m. 1883, Mary Louise Barker, Phila., Pa.; asst. prof. chem., Harv. Univ., 1871-74; prof. chem., U. S. Naval Acad., 1874-86; chem. U. S. Torpedo Corps and War Coll., 1886-02, etc., etc.; mem. ex-pres. Am. Chem. Soc.; Wash. Chem. Soc.; Fell. Chem. Soc., London, and many other socs. Author: Chemistry and Explosives, U. S. Govt., 1888; Handbook for Seamen and Gunners, do. 1888; 1st and 2nd Indexes to Lit. of Explosives, Baltimore, 1886-93; Precious Metals Recovered by the Cyanide Process, U. S. Govt., 1904, etc.; many contribs. on kindred subjs. to pop. and tech. press. Clubs: Cosmos, Metrop., Univ. of Washington, Strollers' and Chem. of N. Y. Residence: 2114 "S" St., S. W., Washington, D. C.

MURPHY, James; physician; b. Ballinahow, Co. Tipperary, 1853; s. of late William Chapman Murphy, M.D.; ed. Trinity Coll., Dublin; grad. M.A., M.D.; post-grad. work, Paris; m. 1882, Adelaide Harriet van Aarlanderveen, of the Villa Doelwyk, The Hague (d. 1883); lect. on Med. Jurisp., Univ. of Durham; surg. to the Sunderland Infirmary; cons. surg. Seaham Infirmary and Sunderland Lying-in Charity; mem. Council, Brit. Med. Assn.; pres. Obstet. Med. and Gynecol. Sec., Brit. Med. Assn., 1893; corr. Soc. Méd. Pratique de

Paris, and Die Deutsche Gesellsch. für Gynäk.; ex-pres. Northumberland and Durham Med. Soc.; North of Eng. Br. B.M.A.; ex-vice-pres. Brit. Gynecol. Soc.; hon. prizeman in science, Univ. of Dublin. Club: Constitutional. Author: various articles on surg. and gynecol. Address: 6 Thornhill Crescent, Sunderland, Eng.

MURPHY, John B.; physician and surgeon; b. Appleton, Wis., 1857; s. M. P. Murphy and Ann Murphy; ed. high sch. Appleton, 1876; grad. M.D., Rush Med. Coll., Chicago, 1879; post-grad. work, A.M., L.L.D.; studied Vienna, Berlin, Heidelberg; m. 1885, Jeanette C. Plamondon, Chicago; prof. Surg. Rush Med. Coll. and Post-grad. Med. Sch. and Hosp., Chicago, and at Chic. Clinic. Sch.; att. surg. Cook Co. Mercy and Columbus Hosps.; mem. Germ. Soc. Surgs., Berlin; Surg. Soc. of Paris, and Intern. Med. Assn.; Am. Med. Assn.; Am. Obstet. and Gynecol. Assn. Clubs: Calumet, Chic., Chic. Athlet., and Wash. Park. Author: Year Books, 1901-5; many contribs. to med. journs. Residence: 3305 Michigan Ave., Chicago, Ill.

MURRAY, Charles Dickie; physician; b. Cornwallis, N. Scotia, 1864; s. Rev. Wm. Murray, LL.D. and Sarah (Dickie) Murray; ed. Blackheath gram. sch., Eng.; matric. Univ. of Lond. and Edin.; grad. M.B., C.M., 1889, Edinburgh; post-grad. study in New York and London; m. 1901, Jessie B. Boak, N. S.; phys. Vict. Gen. Hosp., prof. Clin. Med., med. exam. N. S. Immig. Serv., etc., Halifax, N. S.; mem. and pres. Halifax Bran. Brit. Med. Assn.; exec. com. Can. Med. Assn., etc. Author: contribs. to med. journs. Clubs: City, Roy. N. S. Yacht, etc. Residence: 66 Queen St., Halifax, N. S.

MURRAY, George R.; physician; b. Newcastle, 1865; s. of Wm. Murray, M.D., Newcastle; ed. Eton; grad. M.A., M.D., Trin. Coll., Camb. (1st class Natural Science Tripos, 1886); Univ. Coll. London; (Fellowes Sen. Clin. Gold Medallist, 1888); Berlin; Paris; m. Annie Bickersteth, Liverpool; phys. Roy. Infirmary, Newcastle; Heath Prof. of Comp. Pathol. Durham Univ.; Goulstonian Lect. Roy. Coll. of Phys., 1899; mem. F.R.C.P. Author: Diseases of the Thyroid Gland, Part i, 1900; Diseases of the Thyroid Gland, Twentieth Century Practice of Med., vol. iv, Encyclopædia Medica vol. xii, and Quain's Dictionary of Medicine; Hodgkin's Disease, Allbutt's System of Medicine, vol. iv. Address: 9 Ellison Place, Newcastle; Fawdon House, nr. Newcastle, Eng.

MURRELL, William; physician; b. 1853; s. of William Kenrick Murrell, M.A., barrister-at-law; cd. Murray's, Wimbledon; Univ. Coll., London; grad. M.D.; phys. and lect. on Clin. Med. and Prin.

and Prac. of Med. at the Westminster Hosp.; exam. to the Civil Service Com.; mem. Faculty of Med. of the Univ. of Lond.; Sharpey Physiological Scholar and Demons. of Physiol. Univ. Coll. 1875-78; Laureat de l'Acad. Méd. Paris, 1881; exam. in Mat. Med., Univ. Edinburgh, 1882-87; exam. Roy. Coll. of Phys. of London, 1886-90; exam. in the Univ. of Glasgow, 1899-1902; vice-pres. Intern. Med. Cong., 1887; mem. F.R.C.P. Author: editor Fothergill's Handbook of Treatment, 4th edit., 1897; Manual of Pharmacology and Therapeutics, 1896; What to do in Cases of Poisoning, 9th edit., 1900; Masso-therapeutics, 5th edit., 1890; Prevention of Consumption, 1895; Bronchitis, 1890; Angina Pectoris (medal, French Acad.), 1880; Forensic Medicine and Toxicology, 6th edit., 1903; Materia Medica, (3 vols.) 1900. Club: Arts, Devonshire. Address: 17 Welbeck St., Cavendish Square, London, Eng.

MUSGROVE, James; surgeon; b. Kendal, 1862; s. of William Musgrove and Ruth Stramon; ed. Stramongate Sch.; Science Sch., Kendal; grad. M.D., Edinburgh Univ.; Bute Prof. of Anat., St. Andrews Univ.; ex-demons. of Anat., Edin. Univ.; lect. on Anat., Sch. of the Roy. Colls., Edin.; first occupant of the Chair of Anat., founded by the late Marquis of Bute, 1901; mem. F.R.C.S. Eng. and Edin. Author: contribs. to anatom. journs. Club: Royal and Ancient, St. Andrews. Address: University, St. Andrews, Scotland.

MYLDS, Gordon Wright; physician; b. Algonquin, Ont., Can., 1874; s. Manuel and Emily Helen Mylds; ed. com. sch. Algon.; acad. ed. Queen's Univ., Toronto, 1893; grad. M.D., C.M., Queen's Univ., 1897; m. Lucy Hamilton Rowe, Louisville, Ky.; prof. Anat. Queen's Univ.; mem. Kingston Med. and Surg. Soc.; surg.-lt. 14th Regt. Kingston; sec. med. staff, Kingston Hosp., att. phys. at same and L'Hotel Dieu Hosp. Residence: Kingston, Ont.

N

NANCREDE, Charles Beylard; physician; b. Phila., Pa., 1847; s. Thos. Dixie Nancrede and Mary Elizabeth (Bull) Nancrede; ed. priv. sch., St. Mark's Acad., Phila.; grad. Univ. of Pa., A.B., A.M., M.D.; post-grad. M.D., Jefferson Med. Coll., 1883, L.L.D., 1898; m. 1872, Alice H. Dunnington, Baltimore; served in Cuba during Spanish-Amer. War; prof. of Surg. Univ. of Mich. and Dartmouth Coll.; exsurg. to Coll. Hosps., etc.; mem. Am. Acad. Med.; vice-pres. Am.

Surg. Assn.; Acad. Med.; Rome Soc. Intern. de Chur.; var. milit. orders, etc. *Author:* Intern. Cyclop. of Surgery, N. Y., 1881; Essentials of Anatomy, Phila., 1888; Amer. Text-book of Surgery, Phila., 1903; One Section of Diseases of Nose and Throat, by Burnett, Phila., 1893; Hemorrhage, etc., Wood's Handbook of Med. Science, N. Y., 1883; Chapters in Park's Surgery, Phila., 1901; and others; many contribs. to med. lit. *Residence:* 720 S. Univ. Ave., Ann Arbor, Mich.

NEEDHAM, Frederick; physician; s. of James P. Needham; ed. St. Peter's Sch., York; grad. St. Bartholomew's Hosp., London; m. Charlotte Shooter, Bishop Wilton, Yorks; med. supt. of York Lunatic Hosp., 1858-74; H.M. Com. in Lunacy since 1892, and Barnwood Hosp. for Insane, Gloucester, 1874-92; mem. ex-pres. of the Medico-Psycholo. Assn. of G. Brit. and Ireland; pres. of the York Med. Soc.; the Gloucestershire Med. and Surg. Assn.; the Psychol. section of the Brit. Med. Assn.; of the Medico-Legal Soc. of New York; Roy. Coll. Phys., etc. Clubs: Savile, Constitutional. Address: 66 Victoria St., S. W.; 19 Campden Hill Square, London, Eng.

NEILSON, Walter Hopper; physician; b. Val Cartier, Que., Can., 1857; ed. country sch. Wis., and Univ. of Wis.; grad. Rush Med. Coll., 1881; post-grad. work in N. Y.; m. 1881, Clara Thomas, Milwaukee; pres. State Med. Soc.; co-founder Milwaukee Med. Coll., 1893; dean, prof. Princ. and Prac. of Med.; mem. Wis. Acad. of Sci., Arts and Letters; Am. Assn. for Advanc. of Sci., etc. Author: many contribs. to med. journs.; founded Milwaukee Med. Journ., 1892. Club: St. Andrew's Soc., Milwaukee. Residence: 114 Garfield Ave., Milwaukee, Wis.

NELSON, Arthur Barris; physician; b. Santa Clara, Cal., 1870; s. Rev. A. J. Nelson, D.D., A.M. and Mary Adelia (Patterson) Nelson; ed. pub. sch. Napa City and Napa Coll.; grad. Napa Coll.; post-grad. Louisville Med. Coll., M.D., A.B.; unm.; prof. Anat. Cal. Med Coll.; ex-prof. Anat. Pacific Coast Coll. of Phys. and San Franc. Dent. Coll.; ex-surg. Pac. Mail S. S. Co.; mem. San Franc. Soc. Phys. and Surg.; State of Cal. Med. and Surg. Soc. Residence: 604 Montgomery St., San Francisco, Cal.

NEVILLE, Thomas; physician and surgeon; b. Macroom, Co. Cork, Ireland, 1849; s. of Richard Neville and Margaret Murphy; ed. Queen's, now Roy. Univ., Ireland; studied Med. in Dublin, Paris, and Vienna; m. 1888, Mary M'Kenna; joined the Turkish army, 1876, and served with it for nearly three years. Clubs: Junior Constitu-

tional; Wimbledon Park Golf. Address: 123 Sloane St., London, Eng.

NEWMAN, George; physician; s. H. S. Newman, J.P., Leominster, Herefordshire; ed. Bootham Sch., York; King's Coll., London; grad. F.R.S., Univ. of Edin.; D.P.H. (Camb.); med. Officer of Health of the Metropolitan Borough of Finsbury; sen. demons. of Bacteriol. and Infective Diseases in King's Coll., Lond., 1896-1900; first prizeman of the National Leprosy Committee, 1895; Gunning prizeman of the Univ. of Edin., 1895; mem. Fellow of the various scientific societies. Author: The History of the Decline and Final Extinction of Leprosy as an Endemic Disease in the British Islands, 1895; Bacteriology of Milk, 1903 (joint author); Bacteriology and the Public Health, 1904 (3rd ed.); Some Notes on the Housing Question in Finsbury, 1901; various articles and papers on scientific and other subjects, in addition to official Reports on Public Health, etc. Ad-

dress: Town Hall, Rosebery Ave., London, Eng.

NEWSHOLME, Arthur; physician; grad. M.D.; Medical Officer Health, Brighton; assoc. ed. of the Journal of Hygiene; ex-exam. in State Med. Univ., Lond., and exam. in Prevent. Med. Univ., Oxf.; asst. exam. in Hygiene, Sc. Dept.; Milroy Lect. R.C.P. 1895; exphys. City Disp.; cons. med. off. Westm. and Battersea Train. Colls.; med. off. health, Clapham; regist. Evelina Hosp. for Children; house phys., res. accouch., asst. house phys. and house surg. St. Thos. Hosp.; and house surg. Tottenham Hosp.; mem. Certif. Pub. Health, 1885; M.R.C.S. Eng., and L.S.A., 1879; F.R.C.P. Lond., 1898; M., 1893 (St. Thos.); F.S.S.; pres. Incorp. Soc. Med. Offs. Health, 1900-01; F.R. Met. S.; M.D., Lond. (qual. for gold medal), 1881; M.B. (Univ. Schol. in Med.), 1880. Author: Hygiene: a Manual of Personal and Public Health, 1884 and 1902; Laws of Health in Relation to School Life, 1887 and 1902; Elements of Vital Statistics, 1880, 1899; The Brighton Life Table, 1881-90; Natural History and Affinities of Rheumatic Fever (Milroy Lect.), 1805: Epidemic Diphtheria: a Research on the Origin and Spread of the Disease from an International Standpoint, 1898; contrib. "Vital Statistics of Peabody Buildings," Journ. Stat. Society, 1891; "A National System of Notification and Registration of Sickness," ibid. 1805; "The Alleged Increase of Cancer" (with G. King, F.I.A.), Proc. Roy. Soc., 1895; "The Spread of Enteric Fever by means of Sewage-contaminated Shellfish," Journ. Sanit. Inst., 1896, etc.; The Prevention of Phthisis with special reference to its Notification to the Med. Off. Health, 1899. Address: Town Hall, and II Gloucester

Place, Brighton, Eng.

NICHOLLS, Henry Alfred Alford; C.M.G., 1896; physician; b. London, 1851; s. of Thos. William Nicholls of London; ed. Univ. Aberdeen; grad. M.B. (Honors) and C.M. Aberd., 1873; M.D. Aberd., 1875; M.R.C.S., Eng., 1873; F.L.S., C.M.Z.S.; m. Marian Crompton of Dominica, 1877; sen. med. off. since 1904, and health off. of Dominica, West Indies; med. supt. Dominica Yaws Hosps., 1877; med. off. Public Institution, 1880; health off., 1897; Crown nominee in Legis. Assemb., 1875-77; chairm. of Poor Law Board, 1885-91; local com. Colonial and Indian Exhibition, 1886; in 1891, appointed special commissioner to inquire into prevalence of Yaws in West Indies (thanked by Sec. of State for report, which was published as a Bluebook); chairm. Roseau Town Board, 1896-98; J.P.; mem. official member of the Legislative Council, 1898; corresp. and hon. mem. of several learned societies. Author: Text-Book of Tropical Agriculture; num. contribs. on medical, botanical and agricultural subjs. Address: Kingsland House, Roseau, Dominica; St. Aroment, Dominica, West Indies.

NICHOLS, John Benjamin; physician; b. Cazenovia, N. Y., 1867; s. George C. Nichols and Ellen Farr (Ingraham) Nichols; ed. com. sch. Cazenovia and seminary; grad. Med. Dept. Columbian Univ., Washington, D. C., 1891; m. 1891, Annie Gledhill, Oswego, Kan.; prof. of Normal Histology, Med. Dept., Geo. Washington Univ.; asst. med. disp. Garfield Hosp., etc.; clin. asst. U. S. Soldiers' Home, D. C., 1894-99; mem. Am. Med. Assn. and local med. and scientif. socs. Author: Histology and Pathology (joint), Phila., 1899; Clinical Laboratory Methods, N. Y., 1902; many contribs. to med. journs. Club: University. Residence: 1331 N St., N. W., Washington, D. C.

NICKLES, Samuel; physician; b. Cincinnati, O., 1833; ed. com. sch. Cincinnati; grad. Med. Coll. of Ohio, 1865; demons. Anat. Med. Coll. Ohio, 1865-9; prof. Chem. in same, 1869-74; prof. Mat. Med. and Therap., 1874-98. Residence: 1406 John St., Cincinnati, O.

NIESWANGER, Charles Sherwood; physician; b. St. Clairsville, O., 1849; s. of Isaac and Elizabeth Nieswanger; ed. com. sch. St. Clairsville; grad. Illinois Med. Coll.; m. 1881, Luella Hayes, Springfield, Mo.; prof. of Electro-Therap., Post-grad. Med. Sch., Chicago, since 1894, and of Ill. Med. Coll. since 1896, now prof. and pres. of same; mem. Chicago Electro-Med. Soc.; Roentgen Soc. of Amer. Author: Suggestions in Electro-Therapeutics, 1893; Electro-Therapeutical

Practice, Chicago, 1895; many contribs. to med. journs. Residence: 356 E. Sixty-Second St., Chicago, Ill.

NOBLES, Newman T. B.; homeo. physician; b. Batavia, N. Y., 1872; ed. Univ. of Rochester, N. Y.; grad. Cleveland Univ. of Med. and Surg., 1890; m. 1899, Annabelle Wilson; post-grad. Johns Hopkins, Harvard Med. Sch., N. Y. Post-Grad. and Polyclinic; attg.-surg. Cleveland City Hosp., Homeop. and Children's Hosp.; mem. Am. Inst. of Homeopaths, Cleveland; North East and North West Ohio and State Homeop. Med. Socs. Author: A Text-book of Minor Surgery, Phila., 1893; many contribs. on surgical subjs. to med. journs. Clubs: Cleveland Univ., Euclid Golf, Union Church. Residence: 3176 Euclid Ave., Cleveland, O.

NOLTE, Louis Gustavus; physician; b. Milwaukee, Wis., 1862; s. Simon and Paulina Nolte (of Germany); ed. pub. and priv. schs. and Milwaukee and Concordia Coll., Fort Wayne, Ind.; grad. Columbia Univ., 1886; m. 1887, Wilhelmina Widmayer, N. Y. City.; prof. Princ. and Prac. of Surgery, Milwaukee Med. Coll.; surg. to Trinity and Johnston Emergency Hosps.; attg.-surg. Milwaukee Co. Hosp.; mem. Milwaukee Co. and Med., Barnard Med., North West. Wis. Med., Wis. St. Med., and Am. Geog. Socs.; etc.; introduced Senn's anastomosis bone-plates. Author: many contribs. to med. journs. Clubs: Deutscher, Athletic, Yacht, etc. Residence: 747 Cass St., Milwaukee, Wis.

NORBURY, Frank Parsons; physician; b. Beardstown, Ill., 1863; s. Chas. Jos. Norbury and Elizabeth Peters (Spence) Norbury; ed. high sch. and Ill. Coll.; grad. L. I. Coll. Hosp., Brooklyn, 1888; post-grad. A.M., Ill. Coll.; m. 1900, Mary E. Garm, Beardstown; res. phys. Pa. Inst. for Feeble Minded, 1888; asst. phys. Ill. Cent. Hosp. for Insane, 1888-93; Med. Supt. Maplewood Sanat. since 1901; prof. men. and nerv. dis. Keokuk Med. Coll.; ex-prof. prac. of med. St. Louis Coll. Phys. and Surg.; ex-lect. Psycho-Phys., Ill. Coll.; mem. Natl., County, and local Med. Socs., ex-pres. of some; sec. sect. of Neurol., Am. Med. Assn.; (Hon.) State Med. Soc. Colo., Am. Medico-Psychol. Assn., etc. Author: contribs. on nervous and mental diseases to med. journs. Residence: 1018 W. State St., Jacksonville, Ill.

NOTTER, Colonel J. Lane=; physician and surg. (retired); b. Carrigduve, Co. Cork; s. of late Richard Notter of Rock Island and Carrigduve, Co. Cork, and Margaret Lane of Riverstown, Co. Cork; grad. M.A., M.D., Trinity Coll., Dublin (Fellow Commoner); m.

Fannie McIllree; entered army med. service, 1866 (first place); subsequently served in Canada and Malta as asst.-surg. Roy. Artillery; app. asst. prof. and subsequently prof. of Military Hygiene, Army Med. Sch. at Netley; lately on special duty at headquarters, S. A. field force; mem. ex-pres. of the Epidemiological Soc. of London; Sanitary Institute; exam. in Hygiene, Board of Secondary Education, South Kensington; exam. in Public Health at Camb. Univ., Vict. Univ., Manchester and Liverpool Univs., and ex-exam. Roy. Coll. of Phys. and Surgs., London; hon. mem. of the Hungarian Soc. of Pub. Health; delegate to represent the Foreign Office and War Office, and H.M. Plenipotentiary to sign the Convention at Venice, 1897; hon. assoc, of the Order of St. John of Jerusalem; delegate to the following congresses on behalf of the War Office—Berlin, 1890; Chicago, 1893; Rome, 1894; Buda-Pesth, 1894. Author: The Theory and Practice of Hygiene, 2nd ed., 1900; Hygiene, 5th ed., 1902; Practical Domestic Hygiene, 3rd ed.; editor, 8th ed. Parke's Manual of Practical Hygiene; author of sections Air and Military Hygiene in Murphy and Stevenson's Treatise on Hygiene and Public Health, 1892; Hygiene of the Tropics in Davidson's Diseases of Warm Climates; Enteric Fever in the European Army in India, its Etiology and Prevention; Transactions International Hygienic Congress, 1892; section Hygiene, Ency. Brit., Times edition, 1902; and various papers on Hygiene and Preventive Medicine in other works and periodicals. Clubs: Junior United Service, Royal Societies. Address: 3 Kensington Mansions, Earl's Court, London, Eng.

NOURSE, Robt. Lee; physician; b. Cloverport, Ky., 1864; s. Charles A. Nourse and Fanny Nourse; ed. com. sch. and acad. Columbus, Ky.; grad. Rush Med. Coll., 1889; post-grad. N. Y. Post-Grad. Med. Sch. 1902; m. 1889, Marie I. Crawford, Chicago; surg. Nourse Hosp., Hailey, Idaho; mem. pres. Idaho St. Med. Soc.; ex-sec. St. Board Med. Exam.; ex-pres. Southern Idaho Med. Assn.; Am. Med. Assn.; St. Med. Soc., etc. Residence: Hailey, Idaho.

NOVY, F. G.; physician; grad. Univ. Mich.; prof. of Bacteriology, Univ. of Mich. Address: Ann Arbor, Michigan.

NUTTALL, George H. Falkiner; physician; b. San Francisco, Cal., 1862; s. of late Robert Kennedy Nuttall, M.D.; ed. in England, France, Switzerland, U. S. and Germany; grad. M.D. Univ. of Cal., 1884; M.A., Ph.D. Univ. of Göttingen, 1890; M.A. (hon. causa), Camb. 1900; m. 1895, Fräulein Paula von Oertzen-Kittendorf; univ. lect. in Bacteriol. and Preventive Med., Camb.; exam. in Bacteriol.

and Tropical Diseases, R.A.M.C., 1903-4; exam. for Diploma in Tropical Medicine and Hygiene, Camb., 1904; late assoc. in Hygiene, Johns Hopkins Univ., Baltimore; late hon. asst. Hygienic Institute, Berlin; mem. F.R.S., Fell. or memb. of several learned socs. Author: Blood Immunity and Blood Relationship, 1904; num. papers relating to original experimental researches in Bacteriology, Parasitology, Hygiene, and Physiology, in German, British, and American journs.; chief editor and founder of the Journal of Hygiene, 1901. Address: 3 Cranmer Road, Cambridge, Eng.

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O'BRIEN, Christopher Michael; physician; L.R.C.P.; b. Miltown, Co. Roscommon, Ireland, 1861; s. of B. O'Brien and Kathleen M. Hevahan; ed. Summerhill Coll., Athlone; grad. M.D., Trinity Coll., Dublin; Middlesex Hosp., Lond.; Berlin; m. 1900, Mary Teresa, d. of D. Rooney, Ivy Dene, Belfast; hon. phys. to the City Hosp. for Diseases of the Skin and Cancer, Dublin; first exam. in Pathol. for the Med. Qualification L.A.H.I. under the newly constituted examining board, approved by General Medical Council; stud. at Copenhagen under Professor Finsen, and was the first in Ireland to introduce into hosp. work the Light Treatment for the cure of Lupus and Cancer; mem. Fell. of the Med. Soc., Lond., and Roy. Acad. of Med., Ireland. Author: many contribs. on sci. med. subjs. in med. journs. Address: 29 Merrion Square North, Dublin, Ireland.

O'DONOVAN, Charles; physician; b. Baltimore, Md., 1860; s. Charles and Henrietta (Jenkins) O'Donovan; ed. priv. sch. Baltimore, and Georgetown Coll.; grad. same, 1878; post-grad. M.D., Univ. of Md.; prof. Diseases of Children, Baltimore Med. Coll.; vis. surg. to St. Joseph's Hosp., Balt.; mem. A.M.A., vice-pres. Med. and Chir. Fac. of Md., etc. Residence: 10 E. Read St., Baltimore, Md.

OGDEN, J. Bergen; physician; b. West Sparta, N. Y., 1868; s. Charles Wheeler and Sarah Eliz. Ogden; ed. com. sch. Nunda, N. Y. and Geneseo Normal Sch.; grad. Harvard Med. Sch., 1893; m. 1895, Alice Llewellyn Parry, Buffalo, N. Y.; instruc. in Chem., Harv. Med. Sch., 1894-01, and Tufts Coll. Med. Sch., 1904; clin. pathol. Boston City Hosp., 1893-01; med. exam. to the Metrop. Life Ins. Co., N. Y.; mem. Mass. Med. Soc.; Am. Chem. Soc.; Boston Med. Lib. Author: Clinical Examinations of the Urine and Urinary Diagnosis, Phila.,

1900; many contribs. to med. journs. Clubs: Boston City Hosp., Harv. Mus. Assn. Residence: I Madison Ave., N. Y. City.

OGILVIE, George; physician; M.R.C.P.; b. 1852; ed. Univs. of Edinburgh, Paris, Würzburg, and Vienna; grad. B.Sc. (Edinburgh), also Neill-Arnott prizeman; M.D. Edinburgh, 1876; m. 1893, Helen, d. of Surg. Gen. John Houston; sen. phys. to the French Hosp., and the Hosp. for Epilepsy and Paralysis, Maida Vale. Author: contribs. to the med. journs. on Diseases of the Nervous System; Typhoid Fever. Clubs: Reform, Caledonian. Address: 22 Welbeck St., Cavendish Square, London, Eng.

OGLE, William; physician; F.R.C.P.; b. Oxford, 1827; late supt. of Statistics, General Register Office, London; formerly Fell. of Corpus Christi, Oxford. Author: Flowers and their Unbidden Guests (trans.), 1878; Aristotle on the Parts of Animals (trans.), 1882; Aristotle on Life, Health, etc. (trans.), 1897; author of num. papers on Statistics, Physiology, Botany, etc. Club: Athenæum. Address:

10 Gordon St., Gordon Square, London, Eng.

OGSTON, Alex.; surgeon; M.D., C.M. Aberdeen; LL.D. Glasgow; D.L. Co. Aberdeen; Surg. in Ordinary to the King for Scotland; prof. of Surgery, Aberdeen Univ., since 1882; served Soudan, 1885; South Africa, 1899-1900; hon. surg. in Scotland to the late Queen. Address: The University, Aberdeen; Glendavan, Dinnet, Aberdeenshire, Scotland.

OHMANN=DUMESNIL, A. H.; physician; b. Paris, France, 1857; s. Francis L. and Mary Celestine Ohmann-Dumesnil; ed. priv. sch. Paris, and Univ.; grad. Univs. of Paris, Oxford, Washington, Mo. State; post-grad. stud. in Vienna; m. 1904, Elizabeth Agnes Loring, New Orleans; prof. Dermatol. and Syphilol., Coll. Med. Pract., 1881; Coll. Phys. and Surgs., 1882; Marion-Sims Coll. Med., 1895; cons. Dermat. and Syphilol. St. Louis City Hosp., and many other hosps.; mem. Fr. Leg. d'Hon., local, County, State and National Socs., ex-pres. Acad. Med., 1902; pres. of sect. for Skin Dis. and Syph., 1st Pan-Am. Med. Cong. Author: Handbook of Dermatology, Phila.; now in prep. new edition of Handbooks on Dermatology and Syphilology; ex-editor Weckly Med. Review; edit. Quarterly Atlas of Dermatology and St. Louis Med. and Surg. Journ.; many contribs. on skin dis. to world's med. press. Residence: 5 S. Broadway, St. Louis, Mo.

OLIVER, Thomas; physician; b. St. Quivox, Ayrshire, 1853; s. of James Oliver, Ayr; ed. Ayr Acad.; grad. M.D., M.A., hon. LL.D.,

Glasgow Univ.; Paris; m. 1st, Edith, d. of William Jenkins, Consett Hall; 2nd, Emma, d. of John Woods, Benton Hall, Newcastle; prac. in Preston, Lancashire, 1875-79; since 1879 a phys. in Newcastle; Goulstonian Lect., Roy. Coll. Phys., 1891; mem. of "White Lead" Com., Home Office, 1892-93; rep. of Home Office at Madrid Intern. Cong. on Hygiene, 1898; Med. Exp. Home Office Special Enquiry, Lucifer Matches and Potteries; F.R.C.P.; Phys., Roy. Infirm., Newcastle; prof. of Physiology, Durham; Med. Exp. Dangerous Trades Com., Home Office. Author: Lead Poisoning, 1892; translator and editor Bouchard's Auto-intoxication, 1894; Industrial Diseases, Allbutt's System of Medicine, vol. ii., 1897; Metallic and other forms of Poisoning, Gibson's System of Medicine, 1901; editor Dangerous Trades, 1902; articles in Encyclopædia Medica, and papers. Clubs: Royal Societies. Address: 7 Ellison Place, Newcastle-upon-Tyne, Eng.

O'REILLY, Charles; physician; b. Hamilton, Ont., Can., 1847; s. Gerald O'Reilly and Henrietta (Waters) O'Reilly; ed. com. sch., Hamilton, and M'Gill Univ.; grad. M'Gill Univ., 1867; post-grad. Trin. Univ., Toronto; N. Y. St. Univ., M.D., etc.; m. 1876, Sophia Eliz. Ralph, Dundas, Ont.; vice-pres. Assn. Hosp. Supts. U. S. and Can.; 29 years med. supt. Toronto Gen. Hosp.; late res. phys. City Hosp., Hamilton; late asst. surg. 13th Battalion; mem. Ont. Med. Assn.; Dom. Med. Assn.; Toronto Med. and Clin. Socs., etc. Clubs: Toronto, Roy. Can. Golf, etc. Residence: 52 College St., Toronto, Ont., Can.

ORMEROD, Joseph Arderne; physician; s. of Ven. T. J. Ormerod, Archdeacon of Suffolk, of Sedbury Park, Gloucestershire, and Tyldesley, Lancashire, and Maria, d. of Sir Joseph Bailey, 1st Bt., of Glanusk Park; ed. Rugby; Oxford; St. Bartholomew's Hosp., Scholar of C.C.C.; grad. M.A., M.D., F.R.C.P. London; m. Mary Ellen, d. of Edward Milner, F.L.S., of Dulwich Wood, Norwood; Fell. of Jesus Coll., Oxford; formerly exam. in Med. to the Univ. of Oxf.; Medical Registrar and Demons. of Morbid Anatomy to St. Bartholomew's Hosp.; phys. to the City of London Chest Hosp., Victoria Park; phys. to St. Bartholomew's Hosp.; phys. to the National Hosp. for the Paralysed and Epileptic, Queen Square. Author: articles in Clifford Allbutt's System of Med.; and other contribs. to med. lit. Club: Athenæum. Address: 25 Upper Wimpole St., London, Eng.

ORMSBY, Sir Lambert Hepenstal; Kt. cr. 1903; surgeon; b. One-hunga Lodge, Auckland, New Zealand, 1849; s. of George Owen

Ormsby, C.E., Surveyor-General of the Colony of New Zealand; ed. gram, sch., Auckland, N. Z.; Roy, Sch. Dungannon; articled apprentice to the late Sir George Porter, Bt.; grad. B.A., M.D., M.B., Dublin Univ.: studied at the Meath Hosp, and Sch. of the Roy. Coll. of Surgs.; m. 1874, Anastatia, d. of John Dickinson; pres. of the Roy. Coll. of Surg. in Ireland, 1902-3, 1903-4; late sen. demons. and surg. teacher, exam. in surg. R.C.S.I., and for the last two years vice-pres.; mem. senate, Univ. of Dublin; Fellow and mem. of the Council of the Roy. Coll. of Surg.; sen. surg. of the Meath Hosp. and Co. Dublin Infirmary; surg. to the National Children's Hosp.; cons. surg. to the Drummond Military school, Chapelizod; hon, cons. surg. to the Dublin Branch of the Institute of Journalists; Fell. of the Roy. Medico-Chirurgical Soc. of London; Fell. of the Roy. Acad. of Med., Ireland; Board of Superintendence of Dublin Hosps, and Gov. of the Lock Government Hosp.; formerly Surg. to the Roy. Longford Rifles. Author: Deformities of the Human Body; Medical History of the Meath Hospital and County Dublin Infirmary; Surgical Operation Chart; Red Cross Nursing Chart; Lectures on Surgical Emergencies; Lectures on the Causes, Symptoms, and Treatment of Varicose Veins; Lectures on the Diseases of the Rectum; inventor of Ormsby's Ether Inhaler; Pile Clamp; Aseptic Glass Drainage-tube; New Form of Chest Bandage. Club: Constitutional. Address: 92 Merrion Square, Dublin, Ireland.

ORR, H. Winnett; physician; b. West Newton, Pa., 1877; s. A. W. and Josephine (Winnett) Orr; ed. pub. sch. West Newton, Univ. of Neb.; grad. Univ. of Mich., 1899; m. 1904, Grace Douglas, Grinnell, Ia.; asst. to prof. of Histol. Univ. of Mich., 1897-98; stud. in Bellevue Hosp., 1898; asst. supt. Neb. St. Hosp. for the Crippled; lect. Hist. and Lit. of Med., med. dept., Neb. Univ., since 1902; mem. A.M.A.; Neb. St. Med. Assn.; ex-pres. Lincoln Med. Soc.; Co. Med. Soc., etc. Author: many contribs. to med. journs.; editor Western Med. Review since 1899. Residence: 1510 O St., Lincoln, Neb.

OSBORNE, Oliver Thomas; physician; b. New Haven, Conn., 1862; s. Oliver S. and Ellen L. Osborne; ed. Hillhouse high sch., New Haven; grad. Yale Med. Sch., M.D., 1884, M.A., 1889; post-grad. stud. in Germany; prof. Mat. Med. and Therap., Yale, since 1892; chairm. med. bd. Gaylord Farm Sanatorium; mem. Conn. Acad. Arts and Sci.; ex-pres. New Haven Co. Med. Soc.; ex-pres. Am. Therap. Soc.; A.M.A.; Conn. Med. Assn.; Am. Therap. Soc.; Co. Med. Soc., etc. Author: Introduction to Materia Medica and Prescription

Writing, 1900; article on Acromegaly in Buck's Ref. Handbook of Med. Sci., N. Y.; section on Organotherapy in Cohen's System of Physiologic Therap., Phila.; many contribs. to med. journs. *Clubs:* Graduate. *Residence:* 252 York St., New Haven, Conn.

OSLER, William; physician; b. Bond Head, Canada, 1849; s. of late Rev. F. L. Osler; ed. Trinity Coll. Sch.; Trin. Coll., Toronto; grad. M.D., Toronto Univ.; M'Gill Univ., Montreal; Univ. Coll., London; bost-grad. Berlin and Vienna; m. 1802. Grace, d. of late John Revere of Boston, Mass.; F.R.S., F.R.C.P.; Hon. D.Sc.; Regius Professor of Medicine, Oxford, since 1904; D.Sc. Oxford; L.L.D. M'Gill Univ., Aberdeen, Edinburgh, Yale, and Harvard Univs.; D.C.L. Trin. Univ., Toronto; prof. of the Inst. of Med. M'Gill Univ., 1874-84; prof. of Clinical Med. Univ. of Pa., 1884-89; Johns Hopkins Univ., 1889-1904; Goulstonian Lect., Roy. Coll. of Phys., London, 1885. Author: Cerebral Palsies of Children, 1889; Chorea and Choreiform Affections, 1894; The Principles and Practice of Medicine, 5th ed. 1902; Lectures on Abdominal Tumors, 1895; On Angina Pectoris and Allied States, 1897; Monograph on Cancer of the Stomach, 1900. Clubs: Savile; Maryland; University, New York. Address: Oxford, Eng.

OTIS, Edward Osgood; physician; b. Rye, N. H., 1848; s. Rev. Israel T. and Olive Morgan (Osgood) Otis; ed. Phillips Exeter Acad., Harvard Coll.; grad. Harvard Med. Sch., 1877; m. 1894, Marian Faxon; prof. of Pulmonary Diseases, and Climatol., Tufts Coll. Med. Sch.; mem. pres. Boston Assn. for Relief and Control of Tuberculosis; ex-pres. Am. Pub. Health Assn.; Am. Climatol. Assn. Author: many contribs. on climate and tuberculosis to med. journs. Clubs: University, 20th Century, Boston. Residence: 381 Beacon St., Boston, Mass.

OTT, Isaac; physician; b. Northampton Co., Pa., 1847; s. Jacob and Sarah A. Ott; ed. pub. sch. Williamsburg, Pa., Lafayette Coll.; grad. Univ. of Pa., 1869; post-grad. A.M., Lafayette Coll.; m. 1886, Katherine Kennedy Wyckoff, Belvidere, N. J.; prof. Physiol. Medico-Chir. Coll. of Phila.; cons. Neurol. to Norristown Asyl.; ex-fellow in Biol. Johns Hopkins; ex-dean Med.-Chir. Coll. of Phila.; mem. Phila. Neurol. Soc.; Am. Physiol. Soc.; ex-pres. Am. Neurol. Assn. Author: Action of Medicine, 1878; Antipyretics, Easton, Pa., 1884; Text-book of Physiology, Phila., 1904; var. contribs. to med. journs. Clubs: Phila, Med. Residence: Easton, Pa.

OWEN, Sir Isambard; Kt. cr. 1902; physician; b. Bellevue House,

near Chepstow, 1850; s. of the late William George Owen, Chief Engineer of the Great Western Railway; ed. King's Sch., Gloucester; Rossall; grad. M.D., M.A., Downing Coll., Camb.; St. George's Hosp.; unmarried; phys. to and lect. in Med. at St. George's Hosp.; late vice-pres. of the Med. Soc. of London; sen. dep. Chancellor of the Univ. of Wales since 1895; late vice-pres. of Univ. Coll., Bangor; mem. of Council of Univ. Coll., Cardiff; gov. of Univ. Coll., Aberystwyth; mem. of the Central Welsh Board; exam. in Med. Univ. of London and the Roy. Army Med. Corps; late exam. in Med. to the Univ. of Camb. and the Roy. Coll. of Phys. of London; late pres. of the Teachers' Guild of G. Brit. and Ireland, 1898-99; V.-Dean of the Fac. of Med. of the Univ. of London, 1901-4; prin. of the Durham Coll. of Sci., Newcastle, since 1904. Author: various papers on education in Wales and on professional subjects. Clubs: Savile, Arts. Address: 40 Curzon St., Mayfair, London, Eng.

P

PACKARD, Francis R.; physician; b. Phila., Pa., 1870; s. John H. P. Packard, M.D., and Elizabeth (Wood) Packard; ed. Rugby Acad.; grad. Univ. of Pa., 1892; m. C. B. Curwen, 1899, Phila.; 1st Lt. and asst. surg. 2nd Pa. Vol. Inf., 1898; mem. Am. Otol. Soc.; Am. Laryng. Assn.; Coll. Phys. of Phila.; Pathol. Soc. of Phila.; Phila. Co. Med. Soc.; Phila. Pediatr. Soc., etc. Author: History of Medicine in U. S., Phila., 1901; valuable contribs. to med. journs.; editor American Journal of Medical Sciences, Phila. Clubs: University, Franklin, Markham. Residence: 311 S. 22nd St., Phila., Pa.

PAGE, Frederick; surgeon; F.R.C.S.; s. of Frederick Page, M.D., F.R.C.S.; ed. M.D., Edinburgh Univ.; Colonial Hosp., Perth, Western Australia; m. 1876, Margaret, d. of late John Graham; prof. of Surg. Durham Univ.; Registrar, Univ. Durham Coll. of Med., Newcastle-on-Tyne; rep. Coll. of Med. in the Coll. of Sci., Newcastle; cons. surg. Roy. Infirmary, Fleming Memorial Hosp., Northumberland and Durham Eye Infirmary, Newcastle; The Knight Memorial Hosp., Blyth; late house phys. Roy. Infirmary, Edin.; sen. house surg., asst. surg. and surg. Roy. Infirmary, Newcastle-on-Tyne; surg. Fleming Memorial Hosp. for Sick Children, Newcastle; med. referee, Workmen's Compensation Act; Eistern exam. Clin. Surg. Edinburgh Univ., etc. Author: Surgery of the Thyroid Gland; Results of Major

Amputations treated Antiseptically in the Newcastle Infirmary, 1878-98; Excision of Varicose Aneurism of the Femoral Artery; Twelve Successful Cases of Ligature of Femoral Artery for Popliteal Aneurism, etc. *Address*: I Saville Place, Newcastle-on-Tyne, Eng.

PALMER, Chauncey D.; physician; b. Zanesville, O., 1839, s. Micah and Harriet (Sherman) Palmer; ed. com. sch. Cincinnati, O.; grad. Med. Coll., O., 1863; m. 1868, M. Adelaide White, Cincinnati, O.; prof. Obstet. and Gynec., Med. Coll. O., since 1869; clin. prof. Obstet. and Gynec. for 22 years; cons. prof. of same, City, Presby., and German Deaconess Hosps., Cincinnati; mem. Cin. Obstet. Soc. and Acad. Med.; O. St. Med. Soc.; Am. Gynecol. Soc. Author: (joint) Am. System of Gynecology, Phila., 1885; Jewett's System of Obstetrics, N. Y., 1902; Amer. Textbook of Obstet., Phila., 1903; Keating and Co.'s Gynecology, N. Y., 1895, and others; many contribs. to med. journs. Residence: Avondale, Forest Ave., Cincinnati, O.

PALMER, George Henry; homeop. physician and surgeon; b. London, Ont., Can., 1844; s. Henry Palmer and Jane (McAvoy) Palmer; ed. union sch. Lond., Ont.; grad. N. Y. Homeop. Med. Coll., 1865; m. 1868, Susan C. St. Clair, St. Clair, Mich.; emer. prof. of Surg. and ex-pres. of Hahnemann Med. Coll. of the Pacific; mem. Am. Inst. Homeop., San Francisco; City and Co. Homeo. Med. Socs. Clubs: Meissen, Union League. Residence: 2446 Jackson St., San Francisco, Cal.

PARK, Roswell; surgeon; b. Pomfret, Conn., 1852; s. Rev. Roswell Park and Mary (Baldwin) Park; grad. Racine Coll., A.B., 1872; A.M., 1875; M.D., Chic. Med. Coll., 1876; hon. M.D., Rush Med. Coll., 1892; hon, A.M., Harvard, 1898; LL.D., Yale, 1902; m. 1880, Martha P. Durkee, Chicago, Ill.; instr. Anat. Woman's Med. Coll., Chic., 1877-70; adjunct prof. Anat. Med. Dept., Northwestern Univ., 1879-82; lect. on Surg. Rush Med. Coll., Chic., 1882; since 1883, prof. Surg., Med. Dept. Univ. of Buffalo, and surg. to Buffalo Gen. Hosp.; mem. German Surg. Assn.; Italian Surg. Soc.; ex-pres. Am. Surg. Assn.; Am. Orthop. Assn.; Am. Genito Urin. Assn.; ex-pres. Med. Soc. State N. Y., etc.; one of the attending phys. of President Mc-Kinley after his assassination, 1901. Author: Lectures on Surg. Pathology, 1891; Surgery, (editor and chief contributor) 1896; Epitome of the History of Medicine, 1894; and over one hundred monographs, essays, encyclopædia articles, etc. Clubs: Buffalo, Saturn, Yacht, Park, University, pres. Buffalo Liberal Club, 1904-06; Univ. Club, New York City. Residence: 510 Delaware Ave., Buffalo, N. Y.

- PARK, William H.; physician; grad. A.B., M.D.; director of the Research Laboratory, Health Department, New York City; prof. of Bacteriology and Hygiene, New York Univ. Med. Dept. Address: 315 W. 76th St., New York City.
- PARKER, Edward Frost; physician; b. Charleston, S. C., 1867; s. Francis Le Jau and Elizabeth (Frost) Parker; ed. high sch. Charleston, and Univ. of Va.; grad. Va. Med. Coll. 1889; clin. prof. of Dis. of the Eye, Ear, Nose and Throat, Med. Coll. St. of S. C.; specialist in same; mem. A.M.A. and others. Author: History of Surgery in S. C., 1893. Residence: 70 Hasell St., Charleston, S. C.
- PARKES, Louis C.; physician; M.D.; Lecturer on Public Health, St. George's Hospital, London; Consulting Sanitary Adviser to H.M.'s Board of Works since 1903. *Address:* 61 Cadogan Square, London, Eng.
- PARSONS, Ralph Lyman; physician; b. Prattsburg, N. Y., 1838; s. Simeon Lewis Parsons and Katherine (Beamer) Parsons; ed. com. sch. Prattsburg, Franklin Acad.; grad. Amherst Coll., 1853; postgrad. N. Y. Med. Coll., 1857; Assoc. Phys. N. Y. City; m. 1864, Helen Loretta Wait, N. Y. City; med. supt. King's Co., and N. Y. City Hosps. for Insane, 1865-78; Home for Nerv. Invalids, from 1880; mem. Am. Psych. Assn.; Am. Neurol. Assn.; N. Y. Neurol. Soc.; N. Y. Acad. Med., etc. Author: many valuable contribs. on Psychiatry, Insanity, and allied subjs. to med. journs. Residence: Ossining, N. Y.
- PASTEUR, William; physician; ed. University College, London; grad. M.D., M.B., Vienna; mem. Roy. Coll. Phys.; Roy. Coll. Surgs.; cons. phys. N. E. Hosp. for Children; phys. Middlesex Hosp; late House phys. Univ. Coll. Hosp. Address: 4 Chandos St., London, Eng.
- PATON, Diarmid Noël; physician; b. Edinburgh, 1859; s. of late Sir J. Noël Paton, R.S.A.; ed. Edinburgh Acad.; grad. M.D., B.Sc., Edin. Univ.; post-grad. Vienna, Paris; Baxter Schol. in Nat. Sci., 1882; Biolog. Fell. of Edin. Univ., 1884; mem. F.R.C.P. Edin.; physiologist; supt. of Research Laboratory of Roy. Coll. of Phys. Edin., 1889; lect. on Physiol., Sch. of Med. of Roy. Coll., Edin., 1886; exmem. of the Roy. Com. on Salmon Fisheries, 1900. Author: large num. papers on physiological and fishery subjs. Club: University, Edinburgh. Address: 22 Lynedoch Place, Edinburgh, Scotland.
- PATTON, Jacob Allen; physician; b. Charleston, Ill., 1866; s. Wm. R. and Hannah Margaret (Decker) Patton; ed. pub. and high schs., Charleston, Ill.; grad. Univ. of Ill., 1888; post-grad. Rush Med.

Coll., 1800; m. 1800, Katharine Woodward Parr; demons. mat. med. and chem., 1894; asst. prof., 1897; instruc. Genito-Urin. Surgery, Rush Med. Coll., 1901; same, Chicago Policl., 1900; mem. A.M.A.; Ill. St. Med. Soc.; Chic. Med. Soc.; Am. Urol. Assn.; Chic. Urol. Assn.; Chic. Med. Exam. Assn., etc. Author: Syllabus of Laboratory Work in Mat. Med. and Therap., Chic., 1897. Residence: 1963 Kenmore Ave., Chicago, Ill.

PAVY, Frederick W.; physician; b. Wiltshire, 1829; ed. Merchant Taylors' School; grad. M.D., LL.D.; m. 1854; pres. of Assn. for Adv. of Med. by Research, and of National Committee for G. Brit. and Ireland of Intern. Med. Cong.; ex-pres. of the Roy. Med. and Chir. and of the Pathol. Socs.; Gulstonian Lecturer, 1862 and 1863; Croonian Lecturer, 1878 and 1894, Harveian Orator, 1886, and Baly Gold Medallist, 1901, at Roy. Coll. of Phys., London; cons. phys. to, and ex-lect, on Physiology, on Comparative Anatomy and Zoology, and on Medicine, at Guy's Hosp., London; mem. F.R.S. Author: On the Nature and Treatment of Diabetes, 2nd ed. 1869; A Treatise on the Function of Digestion, its Disorders and their Treatment, 2nd ed. 1869; A Treatise on Food and Dietetics, 2nd ed. 1875; Physiology of the Carbohydrates, 1896. Club: Athenæum. Address: 35 Grosvenor St., London, Eng.

PEABODY, James Henry; physician and surgeon; b. Washington, D. C., 1833; s. Capt. John and Amelia H. (Cathcart) Peabody; ed. priv. sch. and tut. in Washington; grad. Univ. of Georgetown, D. C., 1860; post-grad. Bellevue Med. and N. Y. Post-grad. Coll.; m. 1st, 1859, Mary Virginia Dent, (died 1865); 2nd, Jennie Yates, Omaha, 1867; surg. U. S. Vols. 1862; prof. Mil. Surgery, Creighton Coll., 1892; ex-med. director (army); mem. ex-pres. Neb. Med. Assn., and Omaha and Douglas Co. Med. Socs.; A.M.A.; Pioneers of Neb., etc., etc. Author: many valuable contribs. to med. literature. Residence:

2238 Farnam St., Omaha, Neb.

PEARSON, Charles Yelverton; surgeon; b. Kilworth, Co. Cork, 1857; s. of William W. Pearson, M.D.; ed. at the Model and Messrs. Perrot's Schools, Cork; grad. Queen's Coll., Cork, M.D. with 1st honors and gold medal in the Queen's Univ., 1878; m. 1881, Christiana Dorothea, d. of Dr. Tuckey of Bantry, Co. Cork; sen. demons. of Anat, in Queen's Coll., 1878; prof. of Mat. Med., 1884; surg. to the North Charitable Infirmary, and Co. and City of Cork Victoria Hosp. for Women and Child.; exam. for med. deg. in the Roy. Univ. of Ireland; mem. M.Ch., F.R.C.S., Eng., (hon.); life hon. Austin Flint Med. Assn., Iowa, U. S. A., 1900; Surg. Fell. of the Roy. Univ. of Ireland, 1903, and other important positions; prof. of surg., Queen's Coll., Cork, since 1900. *Author:* num. contribs. to med. and surg. lit. *Address:* I Sidney Place, Cork, Ireland.

PENROSE, Francis George; physician; b. 1857; s. of late Francis Cranmer Penrose, F.R.S.; ed. Repton Sch.; grad. M.D. Univ. Coll., London; m. 1894, Mary Helen Walters; formerly House Phys. and House Surg., Univ. Coll. Hosp.; appointed Med. Registrar at the Hosp. for Sick Children, Great Ormond St., London, Eng.; asst. phys. same, 1891; elected Curator of the Museum at St. George's Hosp. 1888; asst. phys., 1889; phys. to St. George's Hosp. and to the Hosp. for Sick Children, Great Ormond St., W. C.; mcm. F.R.C.P., F.Z.S., M.B.O.U. Club: Athenæum. Address: 84 Wimpole St., Cavendish Square, London, Eng.

PEPPER, Augustus Joseph; surgeon; surg., London Fever Hosp. and St. Mary's Hosp. and joint lect. on Surg. at the Hosp. Sch. *Author:* Surgical Pathology, 4th ed. 1894, etc. *Address:* 13 Wimpole St., London, Eng.

PERSHING, Howell T.; physician; b. Johnstown, Pa., 1858; s. Cyrus L. and Mary (Royer) Pershing; ed. com. sch. Johnstown, and Lafayette Coll.; grad. Univ. of Pa., 1883; post-grad. prof. Nervous and Mental Dis., Univ. of Denver; m. 1884, Anna M. Smith, Lawrenceville, N. J.; mem. Am. Neurol. Assn.; A.M.A.; Am. Assn. for Adv. of Sci.; Colo. St. Med. Soc., etc. Author: Disorders of Speech (part of Twentieth Century Prac. of Med.), N. Y., 1897; The Diagnosis of Nervous and Mental Diseases, Phila., 1901; num. contribs. to med. journs. Club: University. Residence: 1169 Race St., Denver, Colo.

PETERSDORF, Gustave A.; physician; b. N. Judson, Ind., 1876; ed. com. sch., Knightstown, Ind.; grad. Purdue Coll., Ind., 1896; m. 1901, Golda A. Hunter, Memphis, Tenn.; prof. Gen. Chem., Ind. Med. Coll.; mem. State, Co. and Nat. Med. Assns. Club: Marion. Residence: 508 Parkway Ave., Indianapolis, Ind.

PETERSON, Frederick; physician; b. Faribault, Minn., 1859; s. John F. and Hilma (Lindholme) Peterson; ed. pub. sch. and priv. tut., Buffalo, N. Y.; grad. Univ. of Buffalo, 1879; post-grad. Ph.D., Niagara Univ.; m. 1895, Antoinette Rotan, Waco, Tex.; prof. Neurol. and Psychiatry, Columbia Univ.; mem. ex-pres. N. Y. St. Comm. in Lunacy; ex-pres. N. Y. Neurol. Soc.; ex-pres. Bd. of Manrs. Craig's Coll. for Epileptics; N. Y. Acad. Med.; A.M.A.; Am. Neurol.

Assn. Author: Church and Peterson's Nervous and Mental Diseases, Phila., 1905; (joint) American System of Legal Medicine and Toxicology, Phila., 1903; edit. VonHoffman's Atlas of Legal Medicine, Phila., 1899. Clubs: Century, Lotos, Barnard, N. Y. Athletic,

etc. Residence: 4 W. Fiftieth St., N. Y. City.

PETTIGREW, James Bell; physician; F.R.S.; F.R.C.P.; b. Roxhill, Lanarkshire, Scotland, 1834; ed. Airdrie Acad.; grad. M.A., Glasgow Univ.; M.D., LL.D., Edinburgh Univ.; m. Elsie, d. of Sir William Gray of Greatham, Durham, 1890; Croonian Lect. to Roy. Soc., and pres. of Roy. Med. Soc., 1860; asst. curator Hunterian Museum, London, 1862-68; curator of museum of Roy. Coll. of Surgs., Edin., 1869; lect. on Physiology, Roy. Coll. of Surgs., 1873; exam. in Physiology to the Roy. Coll. of Phys. and Surgs. of Edin.; Godard Prize of French Acad. of Sci., 1874; Chandos Chair of Med. and Anat., 1875; exam. in Anat. Univ. of Glasgow, 1883-87; Laureate of the Institute of France; Chandos prof. of Med. and Anat. Univ. of St. Andrews, N. B., since 1875. Author: many valuable contribs to med. journs. Address: The Swallowgate, St. Andrews, Scotland.

PHELAN, Joseph R.; physician; b. Hannibal, Mo., 1872; s. Owen Phelan and Mary Phelan; ed. com. schs. Ralls Co., Mo., St. Francis Coll., Ill.; grad. Barnes Med. Coll., St. Louis; post-grad., Chicago Policl., Ill. Sch. Elec.-Therap., etc.; m. 1900, Camilla Nixdorf, St. Elizabeth, Mo.; mem. Co., Distr., State, and S.-W. Tri-St. Med. Socs. Author: editor Oklahoma Med. News Journ.; many contribs to med. journs. Residence: 320 W. Fourth St., Oklahoma City, Ok.

PHILIP, Robert William; physician; b. 1857; s. of Rev. George Philip, D.D.; ed. high sch. Edinburgh; grad. M.D., M.A., Univ. of Edinburgh; post-grad. work, Leipzig, Berlin, and Vienna; m. 1888, Elizabeth, d. of late John Fenton Motherwell, Co. Sligo; aided in establishment of Victoria Dispensary and Hosp. for Consumption, Edinburgh; lect. on Prac. of Med. and Dis. of the Chest, Sch. of Med. of the Roy. Coll. since 1889; sen. phys. to the Victoria Hosp. for Consumption since 1887, and sen. asst. phys. to the Roy. Infirmary, Edin.; hon. sec. and exam. in Med., Roy. Coll of Phys., Edin.; exam. in Clin. Med., Univ. Edin.; mem. F.R.C.P., F.R.S., Edin. Author: num. contribs., especially on etiology and treatment of tuberculosis, to med. journs. Clubs: Royal Societies, University, Scottish Arts, Edinburgh. Address: 45 Charlotte Square, Edinburgh, Scotland.

PHILIPSON, Sir George Hare; Kt., cr. 1900; physician; b. New-

castle, 1836; s. of late George Hare Philipson; ed. Univ. Coll., Lond.; Caius Coll., Camb. (Mecklenberg Scholar); grad. M.A., M.D., D.C. L., LL.D.; Thurston Speaker, Caius Coll., Camb. 1867; Bradshaw Lect. Roy. Coll. of Phys., Lond., 1884; pres. Brit. Med. Assn., 1893; pres. Univ. of Durham Coll. of Med., Newcastle; prof. of Med. Univ. of Durham, since 1876; pres. of and cons. phys. to Newcastle Roy. Infirmary; Gen. Med. Council; cor. Roy. Coll. of Phys., Lond., 1901-2-3; mem. F.R.C.P. Author: Pathological Relations of the Absorbent System; Investigation of the Prevalent Diseases of the District by a System of Registration; Health and Meteorology of Newcastle and Gateshead. Clubs: Royal Societies; Durham County. Address: 7 Eldon Square, Newcastle-upon-Tyne, Eng.

PHILLIPS, John; physician; b. 1855; s. of late L. Phillips of Wendover Dean, Bucks, and Ann Ayres of Barford; ed. Bedford; grad. M.A., M.D., St. John's Coll., Camb.; m. 1890, Rachel Rattray, d. of late Robert Tweedie Middleton, M.P. and D.L. of Hillfoot, Kilpatrick, N. B.; mem. F.R.C.P., Lond.; Fell. King's Coll.; obstet. phys. King's Coll. Hosp.; lect. on Pract. Obstet. in King's Coll. Author: papers in obstet. med. and gynecology; Outlines of Diseases of Women (3rd ed.). Club: Arts. Address: 68 Brook St., Grosvenor Square, London, Eng.

PHILLIPS, Sidney; physician; ed. Univ. Coll. Sch. and Hosp.; grad. M.D., Lond.; phys. to and lect. on Med., St. Mary's Hosp.; sen. phys. to the London Fever Hosp.; phys. to the Lock Hosp.; cons. phys. Paddington Green Children's Hosp.; exam. in Med. to the Roy. Coll. of Phys. and Surgs.; late exam. Univ. of London; mem. F.R. C.P. Author: Typhoid Fever, Cyclopædia of Medicine; num. papers to med. journs. and transactions of Med. Socs. on Fevers, Diseases of Heart and Circulation and Digestion. Clubs: Savile, Queen's. Address: 3 Upper Brook St., London, Eng.

PHILLIPS, William Alvah; homeo. physician; b. Ohio, 1840; ed. com. sch. Elyria, O., and Berea, O.; grad. Homeo. Med. Coll. of Mo., 1866; post-grad. Univ. of Mo., M.D.; m. Maria E. Nickerson; ex-dean and prof. Ophthalm. and Otol., Cleveland Homeo. Med. Coll.; mem. Am. Inst.; ex-pres. State Med. Soc.; ex-pres. Am. Ophthal., Otol. and Laryng. Soc.; (hon.) Hom. Med. Soc. of Pa. Author: many contribs. to med. journs. Residence: 1180 Wilson Ave., Cleveland, O.

PIFFARD, Henry G.; physician; b. Piffard, N. Y., 1842; s. David Piffard and Ann (Haight) Piffard; ed. priv. sch., Ossining, N. Y.;

grad. N. Y. Univ., 1872; post-grad. M.D., Coll. Phys. and Surgs., N. Y., 1864; A.M., 1865; L.L.D., 1899; m. 1868, Helen H. Strong, N. Y. City. Author: A Guide in Urinary Analyses, N. Y., 1873; Elementary Treatise on Diseases of the Skin, N. Y., 1876; Cutaneous Memoranda, N. Y., 1877; Materia Medica and Therapeutics of the Skin, N. Y., 1881; Practical Treatise on Diseases of the Skin, N. Y., 1891. Residence: 256 W. 57th St., N. Y. City.

PILCHER, James Evelyn; physician; b. Adrian, Mich., 1857; s. Elijah Holmes Pilcher, M.D., LL.D., and Phebe Maria (Fiske) Pilcher; ed. pub. schs. of Michigan; Detroit high sch.; grad. Univ. of Mich., 1879; post-grad. M.D., L. I. Coll. Hosp.; A.M. and Ph.D., Ill. Wes. Univ., 1887; L.H.D., Allegheny Coll. 1902; m. 1883, Mina Adela Parker, Brooklyn; med. sup. off. Span.-Amer. War; prof. of Milit. Surg., O. Med. Univ.; mil. hyg., Starling Med. Coll., 1896-7; mil. surg., Creighton Med. Coll., 1898; anat. and embryol., Dickinson Coll., 1899; med. jurisp., 1900; mem. Assn. Mil. Surgs. U. S.; Am. Med. Assn.; Am. Acad. Med., Rail. Surgs.; Am. Med. Ed. Assn.; State and County Med. Socs., etc. Author: First Aid in Illness and Injury, N. Y., 1892; the Columbus Book of Military Surgeons, Carlisle, Pa., 1897; The Seal and Arms of Pa., (State Govt.), 1902; The Surgeon-Generals of the Army, Carlisle, Pa., 1905, etc.; ex-editor of many surgical journs.; pres. editor Journal of the Association of Mil. Surgs. of U. S.; many contribs. to med. journs. Clubs: Sons of Am. Rev., Mil. Serv. Inst. of the U. S., Soc. For. Wars., etc. Residence: Carlisle, Pa.

PILGRIM, Charles Wingfield; physician; b. Turners, N. Y., 1855; s. Roe C. Pilgrim and Frances (Wilkes) Pilgrim; ed. pub. schs. of Jersey City and priv. tut.; grad. Bellevue Hosp. Med. Coll., 1881; post-grad. work in Munich, Vienna, etc.; m. 1889, Florence M. Middleton, Utica, N. Y.; phys. Munich Fr. Klin., 1885; supt. Willard and Hudson River St. Hosps., since 1893; mem. Am. Medico-Psychol. Assn.; N. Y. Acad. Med.; N. Y. St. Soc., etc. Author: many contribs. on insanity, etc., to med. journs.; assoc. ed. Am. Journ. of Insanity. Residence: Poughkeepsie, N. Y.

PISEK, Godfrey Roger; physician; b. N. Y. City, 1873; s. Anthony and Barbara Pisek; ed. Coll. Sch., and N. Y. Univ.; grad. Med. Dept. N. Y. Univ., 1897; m. 1900, Rosalie Scranton Paul, Lake Hoptacong, N. J.; prof. of Dis. of Children, Univ. of Vt.; adj. prof. same, N. Y. Post-grad. Med. Sch.; mem. Co. Med. Soc., etc. Author: many contribs. to med. journs. Residence: 230 E. 72nd St., N. Y. City.

- PITT, George Newton; physician; b. London, 1853; s. of George Pitt, Sutton, Surrey; ed. Christ's Coll., Finchley; grad. M.A., M.D., B.C., Clare Coll. Camb.; 10th Wrangler Math. Tripos, 1876; Fellow, 1880-86; Guy's Hosp.; post-grad. Vienna, etc.; m. Jane Elizabeth Heriot; phys. to Guy's Hosp. and lect. on Pathol.; Gulstonian lect. Roy. Coll. of Phys. 1890; exam. in Med., Victoria Univ., 1901-4; Durham Univ. 1903; Conjoint Board, England; mem. F.R.C.P., Lond. Author: var. papers in med. journs. Club: Arts. Address: 15 Portland Place, London, Eng.
- PLATT, Charles; homeo. physician; b. Montclair, N. J., 1869; s. Jesse and Amelia Adelaide Platt; ed. com. sch., Montclair, Johns Hopkins Univ., Univ. of Edinburgh; grad. Hahnemann Med. Coll., Phila.; m. 1891, Moira T. O'Hare; prof. Chem. and Tox., Hahnemann Med. Coll.; mem. Chem. Soc. of Lond., Eng.; Société Chimique, Paris; Am. Chem.; Fellow Soc. Biol. Chem., Lond.; Med. Jurisp. Soc. Author: A Manual of Qualitative Analysis and Clinical Medical Chemistry, Phila., 1895; num. contribs. to med. journs. Residence: 3612 Baring St., Phila., Pa.
- PLEASANTS, J. Hall; physician; b. Baltimore, Md., 1873; s. Richard H. and Elizabeth M. Poultney Pleasants; ed. priv. schs. and tut. and Johns Hopkins Univ.; grad. latter, 1895; m. 1902, Delia Tudor Wilmer, Baltimore; instruc. in Med., Johns Hopkins; assoc. prof. of med., Coll. Phys. and Surgs., Baltimore; mem. A.M.A.; Am. Acad. Med. and Chir. Soc. of Md.; var. local med. socs. Author: many contribs. to med. journs. Residence: 16 W. Chase St., Baltimore, Md.
- POLAK, John Osborn; physician; b. Brooklyn, N. Y., 1870; s. Carl T. and Mary E. (Osborn) Polak; ed. high sch., Plainfield, and Rutgers Coll.; grad. L. I. Coll. Hosp., 1890; Med. Dept. Univ. of Vt., 1891; post-grad. M.S., Rutgers, 1899; m. 1895, Bertha L. Pitkin, Brooklyn, N. Y.; prof. Obstet., N. Y. Post-grad. Med. Sch., 1900; Dartmouth Med. Coll., 1904; asst. prof. and asst. phys., Obstet. and Gynec., L. I. Coll. Hosp., 1900; mem. A.M.A.; Kings Co. Med. Soc., etc. Author: (joint) Keating and Co.'s Gynecology, N. Y., 1893, and Jewett's Obstetrics, Phila., 1903; num. contribs. to med. journs. Residence: 287 Clinton Ave., Brooklyn, N. Y.
- POLLARD, Bilton; surgeon; b. Rastrick, Yorkshire, 1855; s. of Tempest Pollard, M.R.C.S., and Sarah Bilton; ed. Epsom College; grad. M.D., B.S., Univ. Coll., Lond.; 1st Class Honors in Intermediate and Final M.B. Lond.; entered Univ. Coll., 1874; surg. to Univ. Coll. Hosp.; cons. surg. to North Eastern Hosp. for Children; teacher of

Oper. Surg. in Univ. Coll., Lond.; surg. North Eastern Hosp. for Children, 1885-97; asst. surg. Univ. Coll. Hosp., 1887; surg., 1894; exam. in surg., Victoria Univ., 1897-99; Oxford Univ., 1903. Author: var. papers on surg. subjs. in transactions of med. and surg. socs. and in med. journs. Address: 24 Harley St., London, Eng.

POLLOCK, James Edward; physician; grad. M.D., King's Coll., Aberdeen, 1850; phys. extraord. to the Queen, 1899; cons. phys. to Brompton Hosp. for Consumption; vice-pres. of the Medico-Chir. and Pathol. Soc.; Fellow of the Accademia dei Quiriti, Rome; mem. F.R.C.P., 1864; pro-pres. and sen. Censor, R.C.P., 1893; director of the Arica and Tacna Railway Co. Author: Elements of Prognosis in Consumption, 1865; Medical Handbook of Life Assurance. Club: Reform. Address: 37 Collingham Place, S. W., London, Eng.

POLLOCK, William John; eclectic physician; b. Hebron, Wis., 1871; s. Wm. J. and Jane Pollock; ed. com. sch., Wis., and St. Normal Sch., Whitewater; grad. Bennett Coll.; m. 1903, Mittie Van Voorhis, Fairdale, Ill.; prof. obstet. Bennett Coll.; att. phys. Bennett Hosp.; mem. Ill. St. Ecl. Med. Soc.; Nat. Ecl. Med. Assn. Author: contribs. to med. journs. Residence: 748 W. Chicago Ave., Chicago, Ill.

POORE, George Vivian; physician; b. Andover, 1843; s. of Commander John Poore, R.N.; ed. Roy. Naval Sch., New Cross; grad. M.D., Univ. Coll., London; surg. to "Great Eastern" steamship while laying Atlantic cable, 1866; med. att. to late Prince Leopold, Duke of Albany, 1870-71; and Prince of Wales, 1872; received Dannebrog for prof. services to the Princess Thyra, Duchess of Cumberland, 1872; late phys. Univ. Coll. Hosp., 1876; sec. Gen. San. Cong., 1891, etc.; emer. prof. of med. and clin. med., Univ. Coll., London. Author: Essays on Rural Hygiene, 1893, 3rd ed. 1903; a Treatise on Medical Jurisprudence (2nd edit. 1902); several works and papers on strictly professional subjects. Club: Athenæum. Address: Portland House, Andover, Eng.

PORTER, William Henry; physician; b. N. Y. City, 1853; s. Frederick Edward and Elizabeth Bradley (Aitken) Porter; ed. pub. sch. Conn., and Monson Acad., Mass., Williston Sem., Easthampton, Mass.; grad. Columbia Univ., 1877; m. 1880, Margaret Josephine Carroll, of Md.; ex-asst. pathol. Presbyt. Hosp.; ex-prof. surg. pathol. and surgery at Bellevue Hosp.; Columbia Vet. Coll.; prof. path. and gen. med. at N. Y. Post-grad. Med. Sch.; att. phys. at same hosp.; mem. N. Y. Pathol. and N. Y. Neurol. Socs.; N. Y. Acad. Med.; N. Y. Co. Med. Soc.; N. Y. Medico-Surg. Soc.; many state and county

med. socs. Author: many valuable contribs. to med. journs.; exeditor Medico-Surgical Bulletin, N. Y. City. Residence: 1674 Broadway, N. Y. City.

POSEY, William Campbell; physician; b. Phila., Pa., 1866; s. David R. and Emily Jewell (Campbell) Posey; ed. Episc. acad., Phila.; grad. Univ. of Pa., B.A., 1886, M.D., 1889; post-grad. stud. in Eng., France and Germany; unm.; specialist in diseases of the eye; prof. ophthal., Phila. Polycl.; ophthal. surg. to Children's Hosp., etc.; mem. Coll. Phys. of Phila.; Am. Ophthalm. Soc. Author: (with Dr. Jonathan Wright) Textbook of Diseases of the Eye, Nose and Throat, Phila., 1903; ed. 6th Am. edition Nettleships Dis. of the Eye, Phila., 1900; (with Dr. Wm. G. Spiller) The Eye and Nervous System, Phila., 1904. Clubs: Sons of the Rev., University, Union League. Residence: 1835 Chestnut St., Phila., Pa.

POTTER, Samuel Otway Lewis; physician; b. Cushendun, Ireland, 1846; s. Rev. Samuel George Potter, D.D. and Elizabeth (Magill) Potter; ed. priv. tut.; grad. Homeop. Med. Coll. of Mo., and Jefferson Med. Coll., Phila., 1882; post-grad. A.M., Univ. of Chicago, 1880; m. 1878, Sarah K. Evans Payne, Milwaukee, Wis.; prof. princ. and prac. med., Cooper Med. Coll., San Fran., 1886-93; U. S. Engineer Dept., 1870-82; asst. surg. U. S. Vols., 1898-1902; mem. R.C.P., Lond., Eng. Author: Index of Comparative Therapeutics, 1880; Speech and its Defects, Phila., 1882; Quiz-Compend of Anatomy, Phila., 1882; Q.-Comp. of Materia Medica, Phila., 1882; Mat. Med., Pharm. and Therapeutics, Phila., 1886; many contribs. to med. journs. Residence: 104 Sutter St., San Francisco, Cal.

POTTER, Theodore; physician; b. Glendale, O., 1861; s. Ludlow D. Potter, D.D. and Henrietta M. (Ketcham) Potter; ed. com. sch. Glendale; Lawrenceville, N. J.; grad. Princeton Univ., 1882; Med. Coll., O., 1887; post-grad. A.M. Princeton; Göttingen and Berlin; m. 1896, Harriet Katrina Fox; prof. princ. of med. and clin. med., Med. Coll. of Ind. Author: Essays on Bacteriology, 1897; assoc. ed. Ind. Med. Journ.; many contribs. to med. journs. Residence: 1204 Central Ave., Indianapolis, Ind.

POTTER, William Warren; surgeon; b. Strykersville, Wyoming Co., N. Y., 1838; ed. pub. and priv. schs., Arcade, N. Y., Lima, N. Y.; grad. Buffalo Univ. Med. Coll., 1859; served in Union army, 1861-65; m. 1859, Emily A. Bostwick, Lancaster, N. Y.; pres. N. Y. St. Bd. Med. Exam. since 1897; Buffalo Obstet. Soc., 1884-86; pres. sect. gynec. and abdom. surgery, 1st Pan-Am. Congr., 1893; pres.

Nat. Confed. of State Med. Exam. and Licen. Bds.; cons. gynec. Women's Hosp., Buffalo, etc.; mem. Am. Med. Assn.; St. Med. Soc.; ex-pres. Erie Co. Med. Soc., and many others. Author: many valuable contribs. on surgical subjs. to med. journs.; edit. Trans. Am. Assn. Obstet. and Gynecol., etc. Residence: 284 Franklin St., Buffalo, N. Y.

POWELL, Sir Richard Douglas; physician; b. Walthamstow, 1842; s. of late Captain Scott Powell; ed. Streatham, Univ. Coll. Hosp.; grad. in Honors, Univ. of Lond., 1866; m. Juliet, d. of Sir John Bennett, Kt., 1873; phys. extraor. to the King since 1901; cons. phys. to Middlesex, Brompton and Ventnor Hosps.; Knight of Grace of the Order of St. John of Jerusalem since 1898; Deputy Chairman of the Clerical, Medical, and General Life Assurance Society; pres. Roy. Med. Chir. Soc.; late pres. of the Clin. and Med. Socs.; sen. Censor of Roy. Coll. of Phys.; phys. in ordinary to Queen Victoria, 1899; mem. R.C.P., F.R.C.P., 1873. Author: contribs. on various med. subjs. Club: Oriental. Address: 62 Wimpole St., London, Eng.

POWER, D'Arcy; surgeon; b. London, 1855; s. of Henry Power, F.R.C.S., (Eng.) ed. Merchant Taylor's Sch., Lond; New and Exeter Colls., Oxford; grad. B.A. with 1st class hons. in Nat. Sci., 1878; M.A., 1881; M.B., 1882; m. Eleanor, d. of George Haynes Fosbroke of Bidford, Stratford-on-Avon; treas. of Samuel Pepys Club; formerly surg. in charge of Throat Dept. St. Bartholomew's Hosp.; formerly exam. in the Univs. of Cambridge and Durham, and at the R.C.S. (Eng.); Hunterian prof. of Surg., R.C.S.; sec. National Com. for G. Brit. and Ireland of the Interna. Med. Cong., Paris, (1900), Madrid (1903), Lisbon (1906); surg. to St. Bartholomew's Hosp., Lond.; sen. surg. to the Victoria Hosp. for Children, Chelsea; cons. surg. to Bromley Cottage Hosp., Kent; Hosp, for Diseases of the Hip. Sevenoaks, and Clergy Orphan Sch., Bushey; mem. F.R.C.S. (Eng.), 1883; F.S.A., 1897. Author: var. contribs. on cancer, intestinal obstruction, and the surgical diseases of children; Memorials of the Craft of Surgery; A Life of William Harvey; and lives of eminent surgeons in the Dictionary of National Biography. Clubs: Oxford and Cambridge. Address: IOA Chandos St., Cavendish Square, London, Eng.

POWERS, George Herman; physician; b. Boston, Mass., 1840; s. Herman Powers and Caroline Hayward (Carter) Powers; ed. com. sch., Chelsea, Mass., and Harvard Univ.; grad. latter, A.M., M.D.,

1865; m. 1872, Cornelia J. Chapman, of New Haven; prof. ophthalm., Univ. of Cal., Med. Dept.; lt. and asst. surg. 60th Mass. Vols., 1864. *Clubs:* Bohemian, Pacific, Union, G. A. R., etc. *Residence:* 1822 Pacific Ave., San Francisco, Cal.

PRESTON, Robert J.; physician; b. Washington Co., Va., 1841; s. Capt. John F. Preston and Jane N. (Rhea) Preston; ed. Abingdon Male Acad. and Emory and Henry Coll.; grad. Univ. of Va., 1867; post-grad. A.M., Emory and Henry; M.D., Univ. of Va.; supt. Southwestern St. Hosp., Marion, Va.; mem. Med. Exam. Bd. Va., 1884-90; ex-pres. Abingdon Acad. Med.; Am. Med. Assn.; Am. Med. Psych. Assn.; Boston Gynecol. Assn., etc. Author: many valuable contribs. on obstet. and psychol. subjs. in med. journs. Residence: Marion, Va.

PRICE, Eldridge C.; physician; b. Priceville, Md., 1854; s. Elias C. Price, M.D. and Martha A. Price; ed. pub. schs. in Md.; grad. Univ. of Md.; post-grad. M.D., 1874, Univ. of Md., and Hahnemann Med. Coll., Phila., 1875; m. 1877, Mary H. Ferris, Wilmington, Del.; prof. mat. med. and therap., South. Homeop. Med. Coll.; now prof. mat. med. and therap. philos.; mem. Am. Inst. Homeop.; State Homeop. Med. Soc.; pres. of latter, 1903-5. Author: A Pathogenetic Materia Medica, Phila.; A Philosophy of Therapeutics, Baltimore; many valuable contribs. to med. journs. Residence: 1012 Madison Ave., Baltimore, Md.

PRICE, George M.; physician; b. Russia, 1864; ed. in Russia; grad. N. Y. Univ. Med. Coll., 1895; m.; sanitary inspector N. Y. Health Dept., 1895-1904; mem. Eastern Med. Soc. Author: Handbook on Sanitation, N. Y., 1904; Tenement House Inspection, N. Y., 1904, etc.; other works in progress. Residence: 254 E. Broadway, N. Y. City.

PROUT, Jonathan Slater; physician; b. Washington, D. C., 1833; s. Jonathan Prout and Anne (Gantt) Prout; ed. com. sch., Washington, William and Mary Coll., Va., grad. Nat. Med. Coll., Washington, 1856; surg. 26th Mo. Vol. Inf., 1862-65; surg. L. I. Coll. Hosp.; emer. prof. ophthalm.; cons. surg. Brooklyn Eye and Ear Hosp.; King's Co. Hosp., etc.; mem. pres. King's Co. Med. Soc., 1879, and Am. Otol. Soc.; Co. Med. Soc.; Am. Ophthalm. Soc. Residence: 26 Schermerhorn St., Brooklyn.

PRUDDEN, T. Mitchell; physician; M.D.; prof. of Pathol., Coll. of Phys. and Surgs., Columbia Univ., New York City. *Author:* A Textbook on Pathology; various researches in experimental pathology;

popular works on sanitation and travel. Address: Columbia University, New York City.

- PURVIS, Charles B.; physician; b. Phila., Pa., 1842; ed. pub. sch., Phila. and Oberlin, O.; grad. Western Reserve Med. Coll., O., 1888; m. Jennie C. Proctor, Manchester, N. H.; prof. obstet. and gynecol. Howard Univ. Med. Coll.; ex-surg.-in-chief, Freedmen's Hosp., Washington, D. C. Clubs: Business Men's Assn.; Board of Trade. Residence: 109 Gainsboro St., Boston, Mass.
- PUSEY, William Allen; physician; b. Elizabethtown, Ky., 1865; s. Robert B. Pusey and Belle (Brown) Pusey; ed. com. sch., Elizabethtown, Vanderbilt Univ.; grad. from same, A.M., 1885; post-grad. M.D., Med. Dept., Univ. of N. Y. City, 1888; m. Sarah W. Cunningham; prof. dermatol., Univ. of Ill.; mem. Am. Dermatol. Assn., etc. Author: Roentgen Rays in Therap. and Diagnosis, Phila., 1903; var. contribs. to med. journs. Residence: 512 Greenwood Boul., Evanston, Ill.
- PUTNAM, Carolyn E.; homeo. physician; b. Rochester, N. Y., 1857; d. Geo. C. Putnam and Elizabeth F. Putnam; ed. com. schs., Rochester, N. Y.; grad. Kansas City Homeop. Med. Coll., 1875; prof. mat. med., same; mem. Intern. Hahnemannian Assn. Club: Organon Soc., Kan. City. Residence: 525 E. Tenth St., Kansas City, Mo.
- PUTNAM, James Wright; physician; b. Fredonia, N. Y., 1860; s. James O. and Catherine F. (Wright) Putnam; ed. com. sch., Buffalo, N. Y.; grad. Univ. of Buffalo, 1882; post-grad. stud. London, Paris, Vienna and Berlin; m. 1889, Caroline M. Graves, Buffalo; prof. of Nervous Dis., Univ. of Buffalo, since, 1890; neurol. to Erie Co. and Buff. Gen. Hosps.; mem. ex-pres. Am. Neurol. Assn., 1903; N. Y. State Med. Assn.; Buff. Acad. Med. Author: valuable contribs. to med. journs. Club: Saturn. Residence: 525 Delaware Ave., Buffalo, N. Y.
- PYE, Joseph Patrick; physician; ed. Queen's Coll. Galway; grad. M.D., London and Paris; mem. F.R.U.I.; prof. of Anat. and Physi., Queen's Coll., Galway; hon. surg., Galway Hosp. Address: Rusheenna-curra, Clifton, Co. Galway, Ireland.
- PYLE, Walter Lytle; physician; b. Phila., 1871; s. William J. and Sarah Lane (Thomas) Pyle; ed. Central high sch., Univ. of Pa.; grad. A.B., 1888, A.M., M.D., 1893; m. 1898, Adelaide Besson; res. phys. Emerg. Hosp., Wash., 1893-4; now practicing in Phila.; mem. State and Co. Med. Socs.; Am. Acad. Med.; Am. Med. Assn.; Am. Ophthalm. Soc.; Coll. Phys., Phila.; asst. surg. Wills Eye Hosp.

Author: A Manual of Personal Hygiene, 1900, Phila.; (with Dr. Geo. M. Gould) Diseases of the Eye, 1900, Phila.; Cyclopedia of Practical Medicine and Surgery, 1900, Phila.; Anomalies and Curiosities of Medicine, 1898, Phila. Editor Intern. Medical Magazine; many contribs. to med. journs. Residence: 1806 Chestnut St., Phila., Pa.

R

RACHFORD, Benjamin Knox; physician; b. Alexandria, Ky., 1857; ed. pub. sch., Cincinnati, O.; grad. Med. Coll. of Ohio, Cin.; prof. of pediat., Ohio Univ.; ped. of the Cin. and Good Samaritan Hosps.; mem. Assn. Am. Phys.; Am. Ped. Soc. Author: Neurotic Disorders of Childhood, N. Y., 1905. Residence: 323 Broadway, Cincinnati, O.

RANSOM, William H.; physician; M.D., F.R.S., F.R.C.P.; cons. phys. Gen. Hosp., Nottingham; Fell. Roy. Med. Chir. Soc. and Univ. Coll., Lond. *Author:* On Colds as a Cause of Disease. *Address:* The

Pavement, Nottingham, Eng.

RANSOME, Arthur; physician; b. Manchester, 1834; s. of late Toseph Atkinson Ransome (d. 1868), and Eliza, d. of Joseph Brookhouse, Derby; ed. Manchester; Trin. Coll., Dublin; Caius Coll., Cambridge; grad. M.D., M.A., St. George's Hosp., London; Paris; m. Lucy Elizabeth Fullarton, 1862; Caian schol, in Anat.; Mecklenberg Schol. in Chem.; lect. on Biology, 1857-61; lect. and afterwards prof. of Hygiene and Public Health at the Owens Coll., 1880-95; exam. in Sanitary Sci. at the Camb, and Victoria Univs.; Milroy Lect. to the Coll. of Phys., 1800; mem. F.R.C.P., F.R.S.; Hon. Fell. Caius Coll. Camb.: cons. phys. Manchester Hosp, for Consumption, and Dis. of the Chest and Throat, and Roy. Boscombe Hosp.; vice-pres. of San. Assn.: Fell. of Coll. of State Med. Author: Stethometry, 1876; Prognosis in Lung Disease, 1882; Causes of Consumption, 1884; Causes and Prevention of Phthisis, 1800; Treatment of Phthisis, 1806: Researches on Tuberculosis: The Principles of Open-Air Treatment of Phthisis and Sanatorium Construction, 1903. Club: Bournemouth. Address: Sunnyhurst, Bournemouth, Eng.

RATHBONE, Francis Wait; physician; b. Wood Co., W. Va., 1856; s. John Castille and Eliza (Vanderbeek) Rathbone; ed. com. sch., Wheeling, W. Va.; Rock Hill Coll., Ellicott City, Md; grad. Jefferson Med. Coll., Phila., 1883; m. 1878, Arianna Kannan, Parkersburg,

W. Va.; prof. mat. med. and therap. at Univ. Med. Coll., Kansas City. Residence: 3241 Michigan Ave., Kansas City, Mo.

- RAVENEL, Mazyck P.; physician; b. South Carolina; Huguenot by descent; ed. priv. schs.; Univ. of the South, Sewanee, Tennessee; grad. Med. Coll. of the St. of S. C.; post-grad. Univ. of Pa.; Pasteur Institute, Paris; Inst. of Hygiene, Univ. of Halle a/S, Germany; bacteriologist to the State Live Stock Sanitary Board of Pa.; mem. Am. Philos.; Am. Pub. Health Assn.; Am. Patholog. and Bacteriol.; Phila. Pathol., etc. Author: num. papers on Bacteriological subjs. Address: Univ. of Pa., Phila., Pa.
- RAVOGLI, Augustus; physician; b. Rome, Italy, 1851; s. Michael and Francisca (Moriconi) Ravogli; ed. pub. sch., Rome, and Coll. Rome; grad. M.D., Rome, 1873; post-grad. stud. at Vienna, Berlin, Prague; m. Julietta Schindelin, Germany; prof. dermatol. and syphilol. Med. Dept., Cincinnati Univ.; form. maj. in hosp. corps of Ital. army; House surg. Hosp. at Rome, 1876-79; mem. State Bd. Med. Exam. for Ohio; Am. Derm. Assn.; Am. Urol. Assn.; Dermat. Soc. of France and Italy. Author: Hygiene of the Skin, Cincinnati, 1888; many contribs. to med. journs. Residence: 5 Garfield Place, Cincinnati, O.
- READE, Frank Marshall; physician; b. Springfield, Mass., 1863; s. James W. and Frances Cornelia (Burgess) Reade; ed. com. sch., Springfield, and Mohawk Acad.; grad. Med. Coll. of Va., 1899; m. 1894, Annie Smith McConnal, Richmond, Va.; prof. mat. med. and therap., Med. Coll. of Va.; ex-prof. theory and prac. pharm., 1897-04; sec. staff, Memorial Hosp., Richmond. Author: collaborator, Old Dominion Journal of Medicine and Surgery, Richmond, Va. Residence: 307 E. Grace St., Richmond, Va.
- REDMOND, Joseph Michael; physician; M.D., F.R.C.P., L.R.C.S., etc.; phys. to the Mater Misericordiae Hosp.; cons. phys. to the Coombe Hosp., St. Michael's Hosp., Kingstown, and to Nat. Hosp.; vice pres., Roy. Coll. of Phys., 1901-3; ex-pres., State Med. Sec., Roy. Acad. of Med.; lect. on the Prac. of Med. and Pathol. in the Ledwich Sch. of Med. and Pathologist to the Coombe Hosp. Author: Cancer of the Liver; Acromegaly; Ulcer of Stomach; Multiple Small Abscesses of the Liver, etc. Address: 41 Merrion Square, Dublin, Ireland.
- REICHERT, Edward Tyson; physician; b. Philadelphia, Pa., 1855; s. G. A. Reichert, Jr., and Emma R. (Horn) Reichert; ed. pub. sch., Phila.; grad. Univ. of Pa.; post-grad. M.D., same; m. 1883,

Marian C. Webb, Phila.; prof. physiology, Univ. of Pa.; mem. many medical socs. in Am. and Europe. Residence: 8112 St. Martin's Lane, Phila., Pa.

REID, Alexander P.; physician; b. London, Ont., Can., 1836; s. James and Mary Reid; ed. com. sch., London, Ont., Montreal, London, Eng., Edinburgh; grad. 1858, Coll. of Surgs., Edin., and M'Gill Univ.; post-grad. Coll. Phys. and Surgs., Quebec, and Univ. of N. Y. City; m. 1875, Eleanor M. Robinson, Halifax, N. S.; ex-prof. physiol., medicine, and clin. med., med. jurisp., abdom. hyg., Halifax Med. Coll., and Dalhousie Coll. and Univ.; ex-phys. to var. hosps. in N. S., 1868-92. Author: num. contribs. to med. journs. Residence: Middleton, N. S.

REID, Robert William; physician; b. Auchindoir, 1851; s. of Rev. William Reid, minister of Auchindoir and Kearn, Aberdeenshire; unmarried; ed. Aberdeen and Leipzig Univs.; grad. 1875 (Aberd.) St. Thomas's Hosp., London; demons. of Anat., Aberdeen Univ., 1872-73; lect. on, and demons. of Anat., 1873-89; Morbid Anat., 1879-83, St. Thomas's Hosp.; F.R.C.S., Eng., 1881; reg. prof. of Anat. since 1889, and dean of the Med. Fac., Aberdeen Univ.; pres. of Anatom. and Anthropol. Soc., Aberd. Univ.; late rep. of Aberd. Univ. in the Gen. Council of Med. Educ. and Regis. of the Unit. King. Author: num. papers to med. journs. Club: Aberdeen University (Aberdeen and London). Address: 37 Albyn Place, Aberdeen, Scotland.

REYNOLDS, James Emerson; physician; b. Booterstown, Co. Dublin, 1844; s. of Dr. James Reynolds; ed. Dublin Univ. (M.D. and D.Sc., causa honoris); m. Janet, o. c. of Canon Finlayson, Christ Church Cathedral, Dublin, 1875; became keeper of minerals at National Museum, Dublin, 1867; prof. of Analyt. Chem. to Roy. Dublin Soc., 1870; prof. of chem. to Royal Coll. of Surg., Ireland, 1873; pres. Soc. of Chem. Industry, 1891; pres. of Section Brit. Assn., 1893; prof. of chem. and chem. philos., Dublin Univ., 1875-1903; made valuable chem. discoveries, described in papers in Trans. Chemical Society and to Royal Society; mem. F.R.S., R.C.P. (Dub. and Edin.); pres. Chem. Soc., London, 1902-3; v.-pres. Roy. Soc. of London, 1902. Author: Lectures on Experimental Chemistry, 1874; General Experimental Chemistry, 1880; many contribs. to med. lit. Address: 29 Campden Hill Court, Kensington, London, Eng.

RICE, Joseph M.; physician; b. Philadelphia, Pa., U. S. A., 1857; ed. New York City; grad. M.D. Coll. Phys. Surgs., N. Y.; prac-

tised Medicine, 1881-88; studied psychology and pedagogy, Univ. of Jena and Leipsic, 1888-90; writer and lecturer on educational topics, 1890-97; founded the Society of Educational Research, 1903, and was appointed director of the society's Bureau of Research; editor of the Forum since 1897. *Author:* The Public School System of the United States; The Futility of the Spelling Grind (the Forum, 1897); The Rational Spelling Book, 1898. *Clubs:* Cosmos, Washington, D. C.; University, Philadelphia, Pa. *Address:* 45 E. 42nd St., N. Y. City.

RICH, Herbert Matteson; physician; b. Middleville, Mich., 1874; s. Samuel C. and Ada M. Rich; ed. Univ. of Mich.; grad. same, 1901; post-grad., studied Vienna, etc.; m. 1903, Constance Abbot, Cambridge, Mass. Author: editor Detroit Medical Journal. Club: University. Residence: 457 Jefferson Ave., Detroit, Mich.

RIESMAN, David; physician; b. Saxe-Weimar, Germany, 1867; s. Nathan and Sophie (Eismann) Riesman; ed. high sch., Portsmouth, O.; grad. Univ. of Pa., 1892; prof. clin. med., Phila. Polycl.; assoc. in med., Univ. Pa.; phys. to Phila. and Jewish Hosps.; mem. Coll. of Phys., Phila.; Am. Assn. Phys.; Am. Assn. of Pathol. and Bacteriol., Phila.; Pathol., Neurol., Pediatric Socs., etc. Author: (with Dr. Hektoen) American Textbook of Pathology, Phila., 1900; num. contribs. to med. journs. Club: University, Phila. Residence: 1624 Spruce St., Phila., Pa.

RILEY, Cassius Marcellus; physician; b. Ashley, O., 1844; s. Ezra and Louisa (Potter) Riley; ed. pub. schs., Ashley, Ohio Wesleyan; grad. Ohio Wesleyan and Miami Med. Coll.; m. 1871, Matilda Evans, Ripley, O.; prof. chem. and toxicol., Beaumont Hosp. Med. Coll., and St. Louis, 1886-92, and Barnes Med. Coll. since 1892; dean of Barnes Coll. of Pharm.; mem. St. Louis Med. Soc.; A. M. A.; St. Louis Chem. Soc.; Am. Pharmac. Assn.; Am. Assn. for Adv. of Sci., etc. Author: Toxicology, St. Louis, 1901. Residence: 30th St. and Lawton Ave., St. Louis, Mo.

RINGER, Sydney; physician; M.D., F.R.S.; emeritus prof., Univ. Coll., London; hon. fellow of Pharmac. Soc.; hon. member of New York Med. Soc.; corresp. mem., Acad. of Med., Paris; formerly prof. of Pharmacology, of Medicine, and of Clinical Medicine at Univ. Coll., and phys. to Univ. Coll. Hosp. *Author:* Handbook of Therapeutics, 13th ed., 1898. *Address:* 15 Cavendish Place, London; Lastingham, Yorkshire, Eng.

RITCHIE, Charles A.; homeo. physician; b. Zanesville, O., 1870; s.

Archie and Agnes Ritchie; ed. com. sch., high sch., Zanesville; grad. 1895, Hahnemann Coll., Phila.; m. 1896, Jennie S. Shipley, Phila.; mem. pres. Del. State Homeo. Med. Soc.; Hughes Med. Club, Wilmington, Del., etc. Residence: Middleton, Del.

ROBERTS, Deering John; physician; b. Nashville, Tenn, 1840; s. John and Eliza (Sheguy) Roberts; ed. pub. sch., Nashville; grad. Univ. of Nashville, 1860; m. 1868, Rachel Lavina Breeding, Adam Co., Ky.; prof. princ. and prac. of medicine, Univ. of Tenn., 1879-89; prof. princ. of med. and nervous dis., Univ. of South since 1902; served in Civil War in South; surg. City Bd. of Health, Nashville, 1883-87; mem. Tenn. St. Med. Assn.; Nashv. Acad. Med.; A. M. A., etc. Author: many contribs. to med. lit.; editor Southern Practitioner. Residence: 208 N. 6th Ave., Nashville, Tenn.

ROBERTS, Frederick Thomas; physician; ed. Univ. Coll., London; grad. M.D.; late prof. of med. Univ. Coll., London; Holme prof. of clin. medicine and phys. at Univ. Coll. Hosp.; cons. phys. to the Brompton Hosp., etc.; mem. F.R.C.P. Author: A Handbook of the Theory and Practice of Medicine, 9th edition; was assistant editor of Quain's Dictionary of Medicine. Address: 102 Harley St., London, Eng.

ROBERTSON, Douglas Argyll; physician; b. 1837; s. of Dr. John Argyll Robertson, pres. of Royal Coll. of Surgs., Edinburgh, and lecturer on Surgery; m. 1882, Carey, 4th d. of W. N. Fraser of Findrack and Tornaveen, Aberdeenshire; ed. Edinburgh Institution; Neuwied, Germany; grad. M.D., LL.D., Univs. of Edinburgh, St. Andrews, and Berlin; cons. ophthal. surg. to Edin. Roy. Infirmary; formerly surg. oculist to Oueen Victoria in Scotland, and lect. on ophthalmol., Edin. Univ.; ex-pres. of the Ophthalmol. Soc. of United Kingdom; formerly pres. of Roy. Coll. of Surg., Edin., 1886; was pres. of International Ophthalm. Cong., 1894; pres. of Opthalm. Sec. of British Med. Assn., 1898; pres. of Medico-Chir. Soc. of Edin.; pres. of Edin. branch of British Med. Assn.; hon. surgeonoculist to H.M. the King, in Scotland; mem. F.R.C.S., F.R.S. (Edin.). Author: num. papers on Ophthalmic Surgery in med. journs. Clubs: University, Edinburgh; The Club, St. Andrews; Victoria, Jersey. Address: Mon Plaisir, St. Aubins, Jersey.

ROBINS, William Littleton; physician; b. near Snowhill, Md., 1869; s. James Bowdoin and Ellen Anna Robins; ed. com. sch., Snowhill and Berlin, Md., and Shenandoah Val. Acad., Winchester; grad.

Univ. of Md., 1890; m. 1894, Elizabeth G. Palmer, Washington, D. C.; prof. of nerv. and ment. dis., Howard Univ., Wash.; clin. prof. same, 1902-3; asst. in clin. for dis. of child., Wash. Emerg. Hosp., 1894-99; assoc. same, 1899-04; mem. Med. Soc., D. C.; Med. Assn.; Am. Assn. Adv. Sci.; A. M. A., etc. Author: num. contribs. to med. journs. Clubs: University. Residence: 1700 13th St., N. W., Washington, D. C.

ROBINSON, Prof. Arthur; physician; ed. Edinburgh Univ.; (gold medalist); demons. of Anat., Edin. Univ. and Owens Coll., Manchester; lect. in the Victoria Univ.; lect. on Anatomy, Middlesex Hosp., London; exam. for Univ. of London and Roy. Coll. of Surg.; Hunterian prof., 1903; prof. of Anat., King's Coll., London; mem. R.C.S. Author: contribs. to med. journs. Club: Royal Societies. Address: King's College, Strand, London, Eng.

ROCHESTER, DeLancy; physician; b. Buffalo, N. Y., 1859; s. Dr. Thos. F. and Margaret M. (DeLancy) Rochester; ed. Heathcote Sch., Buffalo, and Harvard Coll.; grad. latter, 1881; post-grad. M.D., Univ. of Buffalo; m. 1887, Mary Lathrop, Northampton, Mass.; assoc. prof. princ. and prac. of medicine, Univ. of Buffalo; mem. Buff. Acad. Med.; Co. and State Med. Assns. and Socs.; A. M. A.; Am. Acad. Med. and Am. Climatol. Assn.; Am. Assn. Adv. Sci., etc. Author: many contribs. to med. journs. Clubs: Saturn, Thursday, Studio, Fine Arts, etc. Residence: 469 Franklin St., Buffalo, N. Y.

ROCKWELL, Alphonse D.; physician; b. New Canaan, Conn., 1840; ed. Kenyon Coll., O.; grad. Bellevue Hosp. Med. Coll.; neurol. and elec.-therap. at Flushing Hosp.; ex-prof. elec.-therap., N. Y. St. Woman's Hosp.; ex-prof. N. Y. Post-grad. Med. Sch.; specialist in electricity. Author: Medical and Surgical Uses of Electricity; Nervous Exhaustion; Sexual Neurasthenics, etc.; many contribs, to

med. journs. Residence: 616 Madison Ave., N. Y. City.

ROGERS, William B.; physician and surgeon; s. William E. and Elizabeth (Battle) Rogers; ed. com. sch., Memphis, Tenn.; grad. Bellevue Hosp. Med. Coll., 1898; m. 1884, Kate Chalmers, Sardis, Miss.; ex-prof. anat. and surgery, Memph. Hosp. Med. Coll.; exdean of same; mem. Tenn. St. Med. Assn.; Memph. Med. Soc.; other state and local med. socs. Author: contribs. on surg. topics to med. journs. Residence: 1257 Poplar Boulevard, Memphis, Tenn.

ROLLESTON, Humphry Davy; physician; b. Oxford, 1862; s. of late Prof. G. Rolleston, M.D., F.R.S., of Oxford, and Grace Davy;

ed. Marlborough Coll.; grad. M.A., M.D., St. John's Coll., Cambridge; St. Bartholomew's Hosp.; m. 1894, Lisette Eila, d. of F. M. Ogilvy; Goulstonian lect., 1895, at Roy. Coll. of Phys. of London; exam. in the Univs. of Cambridge and Durham, the Conjoint Board of the Royal Coll. of Phys. and Surgs. and the Soc. of Apothecaries; from May to Sept., 1901, was in Africa as cons. phys. to the Imperial Yeomanry Hosp., Pretoria, Transvaal; phys. to St. George's Hosp.; mem. of Medical Consult. Board for the navy; cons. phys. to West Herts Infirmary; sen. phys. to out-patients, Victoria Hosp. for Children. Author: Diseases of the Liver; Clinical Lectures; articles in med. press. Club: Athenæum. Address: 55 Upper Brook St., London, Eng.

ROOSE, Robson; physician; b. London, 1848; 3rd s. of Francis Finley Roose; g. s. of Sir David Charles Roose; ed. priv. tuition; grad. M.D., LL.D., Trin. Hall, Camb.; Guy's; Paris; Brussels; m. Edith (d. 1901), d. of Henry Huggins, D.L., 1870; formerly practiced in Brighton; mem. F.R.C.P., Edin.; F.C.S., M.R.C.S. Eng., etc. Author: Gout in Relation to Liver and Kidney Disease, 7th ed.; Nerve Prostration and other Functional Disorders of Daily Life, 2nd ed.; On Leprosy; Waste and Repair in Modern Life, etc. Clubs: Carlton, St. James's, Junior Carlton, Bath. Address: 49 Hill St., Berkeley Square, London, W.; Dormans Park, East Grinstead, Eng.

RORIE, Dr. James; physician; b. Arbroath, 1838; s. James Rorie, Arbroath, and Julia Grant Cochrane; ed. Arbroath Acad.; grad. M.D., Edinburgh Univ.; m. 1872, Margaret, d. of Thomas Handyside Baxter, of Dundee; Edin. Argus Club medalist, 1853; Edinburgh Univ. Thesis gold medalist, 1859; Anat. gold medal, 1859; gold medal in Medical Jurisprudence, 1859; res. phys. and supt. of Dundee Royal Lunatic Asylum, 1860-1903; cons. phys. and lect. on Mental Diseases, Dundee Univ. Coll. (St. Andrews) since 1891; mem. L.R.C.S.E. (Edin.); ex-mem. and formerly vice-pres. Hunt. Med. Soc., Edinburgh; Scot. exam. of Medico-Psychological Assn. of G. Brit. and Ireland. Author: num. valuable contribs. to med. journs. Address: University College, Dundee; 4 Roxburgh Terrace, West Park Road, Dundee, Scotland.

ROSENAU, Milton Joseph; physician; b. Phila., Pa., 1869; s. Nathan and Mathilda (Blitz) Rosenau; ed. pub. sch., Phila.; grad. Univ. of Pa., M.D., 1889; post-grad. work at Paris and Berlin; m. 1900, Myra B. Frank, Allegheny, Pa.; asst. surg. Marine Hosp. Serv., 1890; dir. hygienic labor., Mar. Hosp. Serv.; del., U. S., to 10th

Intern. Cong. Hyg., Paris, 1900; same, 13th Intern. Cong. of Med. and Surgery, Paris, 1900; also served on var. commissions for U. S.; mem. A. M. A.; Am. Pub. Heal. Assn.; Nat. Assn. for Study and Prev. of Tuberc.; Assn. of Mil. Surgs. U. S.; Soc. Am. Bacter.; Adv. Sci., etc. Author: Disinfection and Disinfectants, Phila., 1902; A Practical Guide to Disinfection, London, 1903; many govt. reports, also contribs. to med. journs. Club: Cosmos, Washington. Residence: 3211 13th St., N. W., Washington, D. C.

ROSS, George; physician; b. Bel-Pre, Culpepper Co., Va., 1838; s. William Buckner R. and Elizabeth Mayo (Thom) Ross; cd. priv. tut. and Va. Mil. Inst., Lexington, Va.; grad. Univ. of Va., 1861; m. 1863, Annie Elizabeth Beckham, of Culpepper Co., Va.; ex-lect. anat. and surgery, Med. Coll. of Va.; prof. emer., Univ. Coll. of Med., Richmond, Va.; served in Civil War as capt. and asst. surg.; med. exam. for many nat. ins. cos.; mem. ex-mem. of many nat. and local med. socs. Author: much general literary work, many contribs. to med. journs. Clubs: Westmoreland, Richmond, Va. Residence: 101 Franklin St. E., Richmond, Va.

ROTZELL, Willett Enos; homeo. physician; b. Phila., Pa., 1871; s. Dr. Joseph M. and Elizabeth (Whitehead) Rotzell; ed. pub. and priv. schs., Phila.; grad. Hahnemann Med. Coll., Phila., 1892; m. 1895, Amanda W. Lever; lect. on Bot. and Zool., Hahnemann Med. Coll., to 1905, now prof. of med. botany, same; mem. Am. Assn. Adv. Sci.; Am. Soc. of Natur.; Acad. Nat. Sci., Phila., and many other med. organiz. Author: Man: an Introduction to Anthropology, Phila., 1900; num. contribs. to med. and sci. journs.; founded and became editor (1903) Atlantic Slope Naturalist. Residence: 200 S. 40th St., Phila., Pa.

ROUGHTON, Edmund W.; surgeon; b. 1861; s. of late Robert Roughton, R.N.; ed. private schools; grad. St. Bartholomew's Hosp.; m. Ethel, d. of R. S. Godfrey, Registrar (Chancery Division) Supreme Court of Judicature; gold medal at M.D. exam., 1884, and the scholarship and gold medal in surgery at the B.S. exam., 1887; gold medalist at M.B. exam., 1883; demons. of anat. at St. Bartholomew's Hosp., 1886-89; warden of the Coll. of St. Mary's Hosp., 1891-97; exam. in anat. at the Roy. Coll. of Phys. and Surgs., 1896; surg. to the Royal Free Hosp., and surg.-in-charge of the Dept. for Diseases of the Throat and Ear; cons. surg. to the National Dental; Hosp. Author: Oral Surgery, a Text-Book of Diseases of the

Mouth; General Surgery and Pathology. Address: 38 Queen Anne

St., Cavendish Square, London, Eng.

ROUTH, Amand J. McC.; physician; b. London, 1853; c. s. of C. H. F. Routh, M.D., and Mary Anne, d. of James McConnell of Ardwick; ed. King's Coll. Sch., London; Holbrook, Ipswich; grad. Univ. Coll. and Hosp., London; m. 1880, Blanche, d. of Richard Routh of Constantinople; obstet. phys. (now cons.) St. Marylebone General Disp., 1882; cons. obstet. phys. to St. John's Hosp., Twickenham; exam. in Midwifery, Roy. Coll. of Surgs., England, 1894-99; obstet. phys. to Charing Cross Hosp., and lect. on Midwifery to the Med. Sch.; cons. phys. to the Samaritan Free Hosp. for Women; exam. in obstet. med. at Univ. of London, and of Birmingham, and in Midwifery and Diseases of Women for Royal Coll. of Phys., London. mem. F.R.C.P. (Eng.). Author: num. papers and articles on Midwifery and Gynecology. Address: 14A Manchester Square, London; Bishopstone, Northwood, Middlesex, Eng.

ROWELL, Thomas Irvine; physician; b. Aberdeen, 1841; s. of Joseph Rowell, Aberdeen, and Isabella Irvine; cd. Aberdeen Univ.; grad. Edinburgh, Paris, Vienna; m. Grace Gale, Cheltenham; double gold medallist Edinburgh extra-mural school, and 1st bursar King's Coll., Aberdeen; entered Colonial service as principal civil medical officer Straits Settlements, 1877; pres. municipality, Singapore, 1890; retired, 1891. Address: Norman House, Stansted, Essex, Eng.

ROYSTER, Hubert Ashley; physician; b. Raleigh, N. C., 1871; s. Dr. W. J. and Mary Wills (Finch) Royster; ed. Ral. Male Acad., and Wake Forest Coll.; grad. Univ. of Pa., 1894; m. 1901, Louise Page, Princess Anne, Md.; ex-res. phys. Mercy Hosp., Pittsburg; prof. of gynec. and dean of fac., Med. Dept., Univ. of N. C. since 1902; gynecol. to Rex Hosp., surg-in-chief, St. Agnes Hosp.; surg. to Northern R. R.; highest hon. before N. C. St. Med. Exam. Bd., 1894, etc.; mem. A. M. A., and many Co. and State Socs. Author: many contribs. to med. journs. Club: Capital, Raleigh. Residence: 45 S. Boylan Ave., Raleigh, N. C.

RUHRÄH, John; physician; b. Chillicothe, O., 1872; s. Daniel Conrad and Mary (Fincknauer) Ruhräh; ed. pub. sch., Chill.; grad. Coll. Phys. and Surgs., Baltimore, Md., 1894; unm.; res. phys. Balt. City Hosp., 1895-97; Quarant. phys., Balt., 1898-00; now clin. prof. of diseases of children, Coll. Phys. and Surgs., Balt.; vis. phys. to many hosps.; mem. Med. Chir. Fac. of Md.; A. M. A.; Am. Acad. Med.; Am. Ped. Soc.; Nat. Assoc. for Study of Tuberc., etc. Author: Diet

in Health and Disease, Phila., 1905; in collab. with Julius Friedenwald, Dietetics for Nurses, same; Manual of the Diseases of Infants and Children, Phila., 1905; contribs. to med. journs. *Club*: University. *Residence*: 839 N. Eutaw St., Baltimore, Md.

RUMMEL, Luella Zeruah; homeo. physician; b. near Butler, O., 1864; d. David J. and Mary Zeruah (Klise) Rummel; ed. dist. sch. and Bellville high sch.; grad. Buchtel Coll., Akron, O., 1887; Hering Med. Coll., Chicago, 1901; prof. mat. med. in Kansas City Hahnemann Med. Coll.; prof. sanit. sci., same, etc.; served in pub. hosps. in Phila.; now prac. in Kansas City. Residence: 1103 Main St., Kansas City, Mo.

RUSSELL, James Burn; physician; b. Glasgow, 1837; s. of David Russell; ed. high sch. and Univ. of Glasgow; B.A., 1858; M.D., C.M., 1862; LL.D. (Hon.), 1885; F.F.P.S., Glasgow, 1869; m. 1868, Helen Fenton (d. 1884), d. of Rev. Peter Davidson, D.D., Edinburgh; phys.-supt. City of Glasgow Fever Hosp., 1865; Med. Officer of Health of Glasgow, 1872; Med. Mem. of Local Government Board of Scotland since 1898; Stewart Prize, 1891 (Brit. Med. Assn.); Bisset Hawkins Memorial Medal, 1899 (R. Coll. Phys. Lond.); mem. Roy. Commission on Disposal of Sewage, 1898. Author: Lectures on the Theory and Prevention of Infectious Diseases, 1879; Life in One Room, 1888; numerous Papers in Medical Periodicals and Proceedings of Philosophical Society of Glasgow and other Societies. Club: Imperial Union, Glasgow. Address: 49 Braid Road, Edinburgh, Scotland.

RUTTAN, R. F.; physician; b. 1857; s. of A. Ruttan, M.D., Napanee, Ontario, and Caroline Smith, Montreal; unmarried; ed. Toronto Univ. (B.A., gold medal Sciences, 1881); M'Gill Univ. (M.D., gold medal Chemistry, 1884); Univ. of Berlin (1885 and 1886, in Hofman's Laboratory, French and German Chem. Soc.); Lec. Chem., M'Gill Univ., 1887-91; Prof. Practical Chemistry and Registrar Medical Faculty, 1891-1902; Prof. of Chem., M'Gill Univ., Montreal, since 1902; mem. Fellow Corporation M'Gill, 1891-1904; F.R.S. (Can.) Author: Berichte German Chemical Society, 1886; Dimethyl-Triethyl Amines, Chemistry of O. Tolidin, 1887; a. Dichinolin, 1890; Methods of Water Analysis; Methods in Clinical Chemistry, etc. Clubs: St. James, Mount Royal, Royal Montreal Golf, Royal St. Lawrence Yacht. Address: 1018 Sherbrooke St., Montreal, Can,

SAJONS, Charles Euchariste de Medici; physician; b. France, 1852; s. Count Charles de M., and Marie Pierette (Curt) de Medici; ed. priv. tut.; grad. Jefferson Coll., Phila., 1878; post-grad. stud., France; m. 1884, Emma Christine Bergner, Phila.; mem. Coll. Phys. Surgs.; Leg. of Honor, France; Order Leopold of Belgium, etc.; many sci. bodies. Author: The Internal Secretions and Principles of Medicine, 1903; Curative Treatment of Hay Fever, 1884; Dis. of the Nose and Throat, 1885, all pub. in Phila.; editor Sajons Annual and Analytical Cylcop. of Pract. Medicine and Annual of the Universal Medical Sciences. Residence: 2043 Walnut St., Phila., Pa.

SANBORN, William Kelley; physician; b. Benicia, Cal., 1865; s. Lewis D. and Deborah W. Sanborn; ed. St. Augustine's, Benicia; grad. Cal. Coll. Pharm., 1888, and Univ. Cal., 1893; m. 1893, Emma L. Bruce; prof. mat. med. and therap., Oakland Coll. Med. and Surg.; mem. Co. and State Med. Socs. Residence: 1400 8th St., Oakland, Cal.

SANDWITH, F. M.; physician; b. 1853; s. of Col. J. W. F. Sandwith; ed. Charterhouse; St. Thomas's Hosp.; M.D. Durham; m. Gladys, d. of Dr. Humphry Sandwith of Kars; F.R.C.P. Lond; Knight of Grace Order of St. John of Jerusalem; Lect. at Lond. Sch. of Tropical Med.; served as Ambulance Surgeon in the Turco-Servian War, 1876, and Russo-Turkish Campaign, 1877-78; of Egypt, 1883; vice-director of the Sanitary Dept. of the Egyptian Govt. until 1885; and Prof. of Med., Egyptian Govt. Sch. of Med. till 1903; was Sen. Phys. of the Imperial Yeomanry Hosp. at Pretoria during South African War, 1900; Phys. to H. H. the Khedive and Kasr el Ainy Hosp., Cairo. Author: Egypt as a Winter Resort; History of Kasr el Ainy, A. D. 1466-1901; and various papers, mostly on med. subjects. Club: Savile. Address: 31 Cavendish Square, London, Eng.; Cairo, Egypt.

SANDZIN, Carl J.; physician; b. Sweden, 1866; s. Rev. T. P. Sandzin and Clara Sandzin; ed. priv. tuts., Sweden, and Skara Coll.; grad. Upsala Roy. Univ., 1894; post-grad. Roy. Karol. Med. Inst., Stockholm, 1899; prof. phys. therap., Univ. of Kansas; mem. Co. and State Med. Socs. Author: Diagnosis of Diseases of the Chest, Minneapolis, 1905; Massage and Allied Methods, same, 1905; contribs. to med. pub. in U. S. and Sweden. Residence: 415 Olive St., Kansas City, Mo.

SANSOM, Arthur Ernest; physician; b. Corsham, Wiltshire, 1838; s. of William and Maria Sophia Sansom; ed. King's Coll., London; M. D., London; m. Agnes, d. of Henry Weaver of Devizes, Wilts; late exam. in the prin. and prac. of medicine in the Roy. Coll. of Phys. (Conjoint Board of England) seven years; Univ. of Durham one year; Univ. of London one year; ex-house phys. at King's Coll. Hosp.; Hon. Fellow of King's Coll.; ex-phys. to the Roy. Hosp. for Diseases of the Chest; assist. phys. to the London Hosp., 1874; full phys., 1890; now cons. phys. to the London Hosp.; v.-pres. and cons. phys. to the North-Eastern Hosp. for Children; mem. F.R.C.P., Lond.; pres. of the Med. Soc. of London, 1897; pres. of Council of the Soc. for the Study of Disease in Children, 1900; ex-mem. of the Council of the Royal Coll. of Phys., and of the Royal Med. and Chir. Soc.; now Council of Epsom Coll. Author: Chloroform, its action and administration, 1865; the Antiseptic System, 1871; the Diagnosis of Diseases of the Heart, 1892; and many other publications. Club: Royal Societies. Address: 83 Harley St., Cavendish Square, London, Eng.

SANTEE, Harris Ellett; physician; b. N. Benton, O., 1864; s. William B. and Catherine (Ellett) Santee; ed. priv. acad., Ohio, and Canfield Coll., O.; grad. Univ. of Pa. (M.D.) 1892; post-grad. deg. A.M., Ph.D., Taylor Univ.; m. 1st 1895, 2nd 1905, Martha J. Pitt, Chicago, Ill.; prof. anat., Harvey Med. Coll., 1897-05; prof. anat., Coll. Phys. and Surgs., Univ. of Ill.; mem. Chic. Med. Soc., A. M. A., etc. Author: Anatomy of the Brain and Spinal Chord, Chicago.

Residence: 770 Warren Ave., Chicago, Ill.

SATTLER, Eric E.; physician; b. Cincinnati, O., 1859; s. Dr. George Sattler; ed. pub. sch. Cincinnati, and Woodward high sch.; grad. Miami Med. Coll.; post-grad. stud. London, Strasburg, Berlin, Utrecht, N. Y. Post-grad. Sch.; m. 1886, Blanche Wallingford, Cincinnati; mem. Am. Acad. Med.; A. M. A., etc. Author: History of Tuberculosis, Cincinnati, 1883; contribs. to med. journs. Clubs: Country, Whist. Residence: 109 Garfield Place, Cincinnati, O.

SAUNDBY, Robert; physician; b. London, 1849; s. of R. Saundby; ed. Edin. Univ.; grad. 1874, M.D.; post-grad. Hon. L.L.D., M'Gill, Can.; was sen. pres. Roy. Med. Soc.; house phys. in the Edin. Roy. Infirmary; m. 1880, Mary Edith, d. of T. Spencer; house phys. to the Roy. Hosp. for Diseases of the Chest, London, 1875; Pathologist to the Gen. Hosp., Birmingham, 1876, then asst. phys., and, in 1885, full phys.; prof. of Med. Univ. of Birmingham; Exam. in Med.,

English Conjoint Board, 1894-97; pres. of the Council, Brit. Med. Assn., 1896-99; pres. Birm. Med. Inst., 1895-99; F.R.C.P. Lond.; M.Sc. Birm. Author: Lectures on Renal and Urinary Diseases, 4th edition, 1900; The Common Forms of Dyspepsia in Women, 1894; Medical Ethics, 1902; article Diabetes, in Allbutt's System of Medicine, 1897; numer. contribs. to the med. press. Clubs: Reform; Union, Birmingham. Address: 68 Hagley Road, and 140B Great Charles St., Birmingham, Eng.

SAUNDERS, Dudley Dunn; physician; b. Lawrence Co., Ala., 1835; s. James E. and Mary F. Saunders; ed. Pinney Inst., Mobile, Ala. and La Grange Coll.; grad. Med. Univ. of Pa., 1856; post-grad. Bellevue Hosp., N. Y., 1856; ex-prof. of surg. and anat., Memphis Med. Coll.; prof. clin. med. and phys. diagn., Memphis Hosp. Inst. Coll.; Bd. of Health, Memphis, during epidemic of 1878; surg. during Civil War; mem. A. M. A., State and Co. Med. Socs., etc. Author: num. contribs. to med. journs. Residence: 304 Shelby St., Memphis, Tenn.

SAUNDERS, George; physician; b. Cork, 1823; s. of late Lt.-Col. R. Saunders, Royal Newfoundland Companies (d. 1878); ed. priv. sch.; Bentley Prize, 1843; grad. London, M. D.; m. 1852, Isabella E. (d. 1903), d. of late Thomas Bailey, J. P., Co. Fermanagh; med. charge of the 47th Regiment; C.B. granted by the Queen for services in China, 1865; served in Japan and Cape of Good Hope; deputy-inspector-general of hosps.; pres. Med. Missionary Assn.; cons. surg. Metropolitan Ear, Nose, and Throat Hosp.; mem. M.R.C.S., M.R.C.P., etc. Author: Manna in the Camp—Eastern Campaign, 1854-55; The Healer-Preacher; Stories of Medical Mission Work. Club: Royal Societies.

SAWYER, Sir James; Kt., cr. 1885; physician; b. Carlisle, 1844; s. of late James Sawyer, Carlisle, and Ann, e. d. of William George, Ross; cd. Queen's Coll., Birmingham; grad. M.D., London Univ.; m. Adelaide, d. of Rev. J. H. Hill, Rector of Cranoe, Leicestershire, 1873; prof. of pathology, Queen's Coll., Birm., 1875-78; prof. materia medica, 1878-85; prof. med., 1885-91; cons. phys. to Queen's Hosp., Birmingham; mem. F.R.C.P., F.S.A., F.R.S.E.; pres. of Birmingham Conservative Assn., 1886-89; 1st Chairman Mid. Union of Conservative Assn. (ten counties), 1886-90; chairman of Warwicksh. Cham. of Agric., 1898-99. Author: Application of the Sphygmograph, 1898; Diagnosis of Diseases of the Lungs, Heart, and Kidneys, 1870; Clinical Thermometry, 1875;

Phthisical Laryngitis, 1875; Causes and Cure of Insomnia, 1878; Treatment of Eczema, 1879; Treatment of Constipation and Intestinal Obstruction, 1883; Floating Kidney, 1883; Treatment of Gastralgia, 1887; Notes on Medical Education, 1889; Ether in Medication by the Skin, 1890; Notes in Therapeutics and Pharmacy, 1896; Causes and Cure of Insomnia, 1900; Contributions to Practical Medicine, 3rd ed. 1902. *Clubs:* Junior Conservative; Conservative and Midland Conservative, Birmingham. *Address:* 31 Temple Row, Birmingham; Haseley Hall, Warwick, 29 Old Burlington St., London, Eng.

SAYRE, Reginald Hall; physician; b. N. Y. City, 1859; s. Lewis A. and Eliza Ann (Hall) Sayre; ed. pub. and priv. schs., Columbia Coll.; grad. Bellevue Hosp. Med. Coll., 1884; clin. prof. orthop. surgery, N. Y. Univ., and Bellevue Hosp. Med. Coll.; cons. surg. var. hosps. and Home for Crip. Child., Newark, N. J.; mem. expres. Am. Orthop. Assn.; Am. Med. Assn.; State and Co. Med. Assns. and Socs.; N. Y. Acad. Med., etc. Author: many contribs. to med. journs. Clubs: City, N. Y. Athletic, Columbia Univ. Residence: 9 E. 45th St., N. Y. City.

SCHARLIEB, Mary Dacomb; physician and surgeon; b. Lond., 1845; ed. priv. schs.; Madras Med. Coll.; diploma, 1878; stud. in Roy. Free Hosp. and Sch. of Med. for Women in London; M.B. and B.S. deg. Lond. Univ., 1882; m. a barrister practising in India; gold medal and scholarship in Obstet. Med.; Honors in Medicine, Forensic Medicine, and Surgery; lecturer in Midwifery and Gynecology in Madras Med. Coll., and Exam. to Univ. of Madras in those subjects, 1883; med. supt. to Royal Victoria Hosp. for Caste and Gosha Women; in 1888 took M.D. of London, and M.S. in 1896; late sen. surg. at New Hosp. for Women; lect. on Obstet. to Sch. of Med. for Women, Handel St., Brunswick Square; Gynecologist, Royal Free Hosp. Author: A Woman's Words to Women; The Mother's Guide to the Health and Management of her Children. Address: 149 Harley St., Cavendish Square, London, Eng.

SCHEPPEGRELL, William; surgeon; b. Hanover, Germany; grad. Charleston Coll., S. C., 1878; A.M., 1882; S. C. Med. Coll., 1889; res. surg. Roper Hosp. 1892; asst. surg. Eye, Ear, Nose, and Throat Hosp., New Orleans; mem. pres. Am. Acad. Ophthalm. and Oto-Laryngol., 1900; ex-v-pres. Am. Laryngol., Rhinol., and Otol. Soc., v-pres. New Orleans Elec. Soc., etc. Author: num. contribs. on spec. surg. subjs. in med. journs.; asst. editor Laryngoscope;

co-ed. Annals of Otology, Laryngol., and Rhinology, etc. Residence: 3723 Prytania St., New Orleans, La.

- SCHIRMAN, Moritz; eclectic physician; b. Germany, 1850; ed. com. sch. and Real Sch., Germany, and priv. schs., London, Eng.; grad. Univ. Pa., 1876; post-grad. Johns Hopkins; m. B. Stern, San Francisco, Cal.; prof. nerv. dis., Cal. Med. Coll.; mem. Astron. Soc. of the Pacific; sec. San Fran. Co. Soc. Phys. and Surgs. Author: num. contribs. to med. journs. Residence: 1104 Market St., San Francisco, Cal.
- SCHLEIF, William; physician; b. Milwaukee, Wis., 1868; s. William and Louise (Miller) Schleif; ed. priv. sch., Milwaukee, Univ. Pa.; grad. latter, M.D., 1895; asst.-demons. pharm., 1890-96; demons. med. pharm., Univ. Pa. Author: The Administration of Drugs, 1898; Mat. Med. and Therap., Phila., 1899; 2nd ed. enlarged, 1902; 3rd ed. under way. Residence: 1636 Walnut St., Phila., Pa.
- SCHNEIDER, Adolph Benedict; homeo. physician; b. Dunkirk, N. Y., 1866; s. Benedict and Anna Marie (Abrecht) Schneider; ed. pub. sch., Dunkirk; grad. Cleveland Med. Coll., 1894; prof. theo. and pract., physic. diagn. and clin. med., Cleveland Homeo. Med. Coll.; mem. Am. Inst. Homeo.; State Homeo. Med. Soc., etc. Residence: 381 Jennings Ave., Cleveland, O.
- SCHOFIELD, Alfred Taylor; physician; b. 1846, Lancashire; ed. Elizabeth Coll., Guernsey; London Hosp.; m. 1871, Frances A. Jackson (Ballina, Mayo); first prizeman in med. and obstet.; M.D., Brussels Univ., 1884; hon. phys. to Friedenheim Hosp., Victoria Homes, and Factory Girls' Union, etc.; chairm. Parents' National Educat. Union; exam. to Brit. Coll. Phys. Educ., and Nat. Health Soc.; mem. R.C.S.E., L.R.C.P.L., Council Sanitary Aid Committee, Church Sanitary Assn., Roy. Brit. Nurses' Assn., Dist. Nurses' Assn. etc., Brit. Med. Assn., Victoria Inst., etc. Author: Nerves in Disorder; Faith Healing; Personal and Domestic Hygiene; Handbook of Physiology; The Unconscious Mind; The Springs of Character; The Force of Mind; Unconscious Therapeutics; Nerves in Order; Treatment of Neurasthenics, etc. Address: 6 Harley St., W.; 141 Westbourne Terrace, Hyde Park, London, W.; The Bungalow, Chobham West, Eng.
- SCHOOLER, Lewis; physician; b. Bartholomew Co., Ind., 1848; s. Benjamin H. and Mary (Hughes) Schooler; ed. pub. sch., Ind.; grad. Ky. Sch. Med., (hon.) LL.D., Drake Univ.; m. Alice Hoskins; prof. clin. surg., Med. Dept., Drake Univ.; served in Civil War;

mem. Western Surg. and Gynecol. Assn. Club: Grant, etc. Residence: 739 18th St., Des Moines, Ia.

SCHUFELDT, Robt. Wilson; physician; b. N. Y. City, 1850; s. Admiral R.W. and Sarah H. (Abercrombie) Schufeldt; ed. pub. and priv. schs. in New Eng., N. Y., New Orleans, Cuba, etc., Cornell Univ.; grad. Columbian Univ.; m. 1898, Alfhild Daguy Lowum, Christiania, Norway; deleg. to two Intern. med. congresses, and one Nat.; judge to Columbian Expos., Chicago; Curator Smithsonian Inst.; charge of Dept. Compar. Anat. Army Med. Museum, Washington, D. C.; mem. many European and Amer. Socs.; Anthrop. Soc., Florence, Italy, etc., etc. Author: Myology of the Raven, London, and N. Y., 1890; Studies of the Human Form, Phila., 1905; and many contribs. to med. lit. Residence: 471 W. 145th St., N. Y. City.

SCHUSTER, Professor Arthur; physician; b. Frankfort-on-Main, 1851; s. of Francis Joseph Schuster, London; ed. Frankfort-on-Main; Owens Coll. Manchester; University of Heidelberg; Ph.D., Heidelberg; m. e. d. of George Loveday, Wardington, Oxon; chief of "Eclipse" Expedition to Siam, 1875; prof. of physics, Owens Coll. (Victoria Univ.), Manchester; mem. F.R.S.; pres. of Section A of the British Assn., 1892; ex-pres. of the Manchester Literary Philosophical Soc.; Roy. medal of the Roy. Soc., 1893; (corresp.) Roy. Acad. of Göttingen, the Philos. Soc. of Camb., and the Roy. Philos. Soc. of Glasgow. Author: various papers in Philosophical Transactions, Philosophical Magazine, etc. Recreation: Cycling. Club: Athenæum. Address: Kent House, Victoria Park, Manchester, Eng.

schweninger, Professor Dr. Med. Ernst; geheimer Medicinalrath, Berlin; b. Freystadt, Bayern, Deutschland, 1850; ed. Regensburg, Munich; privatdozent für pathologische Anatomie, allgemeine und experimentelle Pathologie in München; prof. in the Roy. Univ. at Berlin; Prof. für allg. Pathologie, Therapie u. Geschichte der Medicin, Berlin. Author: Verschiedene Arbeiten über Diphtherie, Tuberkulose, Herzkrankheiten, Hautkrankheiten, Krebs, Typhus, Aerzteschulen, Infectionskrankheiten, Neubildungen, Cholera, Aleppobeule, etc., etc. Address: Gross-Lichterfelde, Kreiskrankenhaus.

SCOT-SKIRVING, Archibald Adam; C.M.G., 1900; physician; b. 1868; s. of late Robert Scot-Skirving, Edinburgh, and Leila, d. of late William Owen of Erkindale, Queen's County; ed. Edinburgh Academy; Cheltenham Coll.; grad. M.B. Edinburgh Univ.; served South African War as Assist.-Surg. to Imperial Yeomanry Field Hosp.; Asst. Surg. Roy. Infirmary, Edin.; lect. in Surgery, Edin.

- Sch. of Med.; Asst. Surg. Leith Hosp.; Surg.-Capt. Midlothian Royal Garrison Artillery (Vols.); mem. M.R.C.S., F.R.C.S., Edin. Author: various surgical papers. Club: University, Edinburgh. Address: 29 Drummond Place, Edinburgh, Scotland.
- SEAMAN, William Henry; physician; b. N. Y. City, 1836; s. John G. and Ann Rogers (Wall) Seaman; ed. Friends' Sch., N. Y., and Columbian Coll., Howard Univ.; grad. Howard Univ.; m. 1873, Marianna P. Clark; prof. chem., Howard Univ.; exam. U. S. Patent Office; mem. Am. Assoc., Adv. Sci.; Am. Chem. Soc.; Geog. Soc., etc. Clubs: Cosmos, University. Residence: 1424 11th St., Washington, D. C.
- SELL, Edward Herman Miller; physician; b. Upper Saucon township, Lehigh Co., Pa., 1832; s. Samuel and Mary (Miller) Sell; ed. com. sch. (local); Bethlehem, Pa., priv. sch.; Univ. Pa., 1856; grad. Bellevue Hosp. Med. Coll., N. Y.; post-grad. A.M., 1859; M. Ob. Univ. Vienna, 1872; Paris; m. 1894, Anna J. Lloyd, Delphos, O.; 1871, organized first prac. gynecol. operat. course in the world at Vienna; mem. joint-organizer A. M. A., 1876; N. Y. Acad. Med.; many for. med. socs.; delegate to Intern. Med. Congs., 1890-1894; to Brit. Med. Assn., 1870-73-76; life mem. Huguenot Soc. of Am. Author: many contribs. to med. journs.; editor Physician and Pharmacist. Club: Republican, etc. Residence: Summit, N. J.
- SELLMAN, William Alfred Belt; physician; b. Montgomery Co., Md., 1850; s. John J. M. and Ann Eliz. (Belt) Sellman; ed. Frederick Coll. and St. Timothy's Coll., Md.; grad. Univ. Md. 1872; m. 1882, Mary Oliver, Baltimore; prof. dis. of women, Baltimore Univ.; mem. Med. Chir. Fac., Md.; A. M. A.; Assn. Am. Obstet. and Gynecol.; Med. and Surg. Soc. Balt.; Balt. Med. Soc., etc. Author: contribs. to med. journs. Clubs: Balt. Athletic, Country, Flint. Residence: 5 E. Biddle St., Baltimore, Md.
- SENN, Nicholas; physician; b. Buchs, Switzerland, 1844; ed. com. sch. of Switz. and Amer., and gram. sch. Fond du lac, Wis.; grad. Chic. Med. Coll.; post-grad. Univ. Munich, Germany; m. 1869; prof. surg. Rush Med. Coll.; surg.-gen. Ill.; chief of oper. staff with army, Span. Amer. War; mem. Am. Surg. Assn.; A. M. A.; State and Co. Med. Socs.; Chic. Surg. Soc., and Gynecol. Soc.; hon. mem. many foreign socs. Author: Principles of Surgery, Surgical Bacteriology, Phila.; Intestinal Surgery, Experimental Surgery, Chicago; Practical Surgery; Syllabus of Surgery; Tuberculosis of Genito-Urinary Organs,

Phila.; many works of travel and articles to med. journs. Residence: 532 Dearborn Ave., Chicago, Ill.

SEQUEIRA, James Harry; physician; Phys. Skin Dept. and Med. Officer, Light Dept., London Hosp.; Phys. Tower Hamlets Dispensary; mem. F.R.C.S. Author: Catalogue of Specimens added to London Hosp. Museum, 1892-95; translated and edited Finsen's Photography, 1901. Address: 63 Harley St., London, Eng.

SEWALL, Henry; physician; b. Winchester, Va., 1855; s. Rev. Thos. and Julia E. (Waters) Sewall; ed. priv. schs. in Baltimore and Brooklyn; Wes. Univ.; Johns Hopkins; grad. Wesleyan Univ., 1876; post-grad. Ph.D., Johns Hop., 1878; M.D., (Univ. of Mich.), 1888; hon. M.D. (Univ. of Denver), 1889; m. 1887, Isabel J. Vickers, Toronto, Can.; asst. fel. and assoc. biolog., Johns Hop., 1876-81; prof. physiol., Univ. Mich., 1882-89; Denver, 1890; mem. sec. Colo. St. Bd. of Health, 1893-99; Fel. Assn. Am. Phys.; Am. Physiol. Soc.; Am. Clim. Assn.; A. M. A., etc. Author: sect. in Buck's Reference Hand-book; and many contribs. to med. journs. Residence: 1360 Vine St., Denver, Colo.

SHASTID, Thomas Hall; physician; b. Pittsfield, Ill., 1866; s. Dr. Thomas Wesley Shastid; ed. pub. schs. and Eureka Coll., Eureka, Ill.; grad. Med. Dept., Univ. Vt., 1888; studied at Univ. of Vienna two semesters; A.B. cum laude Harv. Univ., 1893; A. M., 1901, LL.B., 1902, Univ. Mich.; m. 1897, Fannie Fidelia English, Pittsfield, Ill.; mem. Am. Acad. Med.; Am. Med. Assn.; N. Y. Med. Soc., etc. Author: "A Country Doctor," "How to Suppress a Malpractice Suit," and contributor to med. and secular periodicals. Residence: Marion, Ill.

SHEILD, Arthur Marmaduke; surgeon; b. 1858; s. of William Henry Sheild, Gilfach, Pembrokeshire; ed. privately; Downing Coll., Cambridge; was house surg. to St. George's and Addenbrooke's Hosp., Camb.; asst. and aural surg. to Charing Cross Hosp., and lect. on Operative Surgery; asst. surg. and lect. on Pract. Surgery to St. George's Hosp.; surg. to St. George's Hosp., London; in charge of Throat Dept.; cons. surg. Hosp. of St. John and St. Elizabeth and Women and Children, Waterloo, Bridge Road; mem. F.R.C.S. Author: A treatise on diseases of the breast; diseases of the ear; nasal obstruction and its treatment; articles—diseases of breast, Quain's Dict. Med.; dislocations and joint injuries, Treves' System of Surg.; many other papers on surgical subjects. Club: University. Address: 4 Cavendish Place, Cavendish Square, London, Eng.

- SHELDON, Edward Schoch; homeo. physician; b. Camden, N. J., 1874; s. Richard Dole S. and Sarah Elizabeth Sheldon; ed. com. schs. in Camden; grad. Hahnemann Coll., Phila.; inspector Bd. Health, Collingwood and Oaklyn; phys. to Home for Aged and Infirm, Camden Co.; mem. pres. State Homeo. Soc. Residence: 207 Massey Ave., Collingwood, N. J.
- SHELTON, George G.; homeo. physician; b. Birmingham, Conn., 1853; s. Geo. W. and Margaret (Atwood) Shelton; ed. com. sch., and Andover, Mass.; grad. N. Y. Homeo. Med. Coll. and Hosp.; m. 1874, Ida E. Sherman, Bridgeport, Conn.; emer. prof. mat. med., N. Y. Hom. Med. Coll. and Hosp.; ex-prof. dis. of the heart and lungs, N. Y. Coll. and Hosp. for Women; mem. Am. Inst. Homeo.; State and Co. Socs. Author: contribs. to med. journs. Clubs: Ridgefield, Country, N. Y. Med., etc. Residence: Ridgefield, Conn.
- SHEPHERD, F. J.; physician; C.M.; b. Cavagnol, Vaudreuil Co., Province of Quebec, 1851; s. of R. W. Shepherd and M. C. de Les Dermiers; ed. high sch., Montreal; grad. M'Gill Univ.; M.D., 1873; post-grad. stud. England, Germany, Austria, and France; m. 1878, L. G. Torrance; demonst. of Anatomy in M'Gill Univ., 1875; prof. of Anat., M'Gill Univ., Montreal; and sen. surg. to the Montreal Gen. Hosp. since 1883; mem. ex-pres. of the Montreal Medico-Chir. Soc., and v-pres. Intern. Dermatolog. Cong., 1894; late pres. of the Can. Med. Assn. Author: joint author of American Text-book of Surgery; Retrospect of Surgery, 1881-94, 3 vols.; contrib. many articles to med. press. Clubs: Mount Royal, St. James', Pabos Salmon-fishing. Address: 152 Mansfield St., Montreal; Oak Cottage, Como, Co. Vaudreuil, Canada.
- SHERRINGTON, Charles S.; physician; ed. Caius Coll., Camb.; grad. M.A., M.D., (hon.) D.Sc., LL.D., Toronto; m. Ethel Mary, d. of John Eley Wright, Preston Manor, Suffolk; late Brown prof. of Pathology, Univ. of London; lecturer on Physiology, St. Thomas's Hosp., London; Croonian lecturer, Roy. Soc.; Baly gold medallist, Roy. Coll. of Phys.; prof. of Physiology, Univ. of Liverpool; Silliman Memorial Lect., Yale Univ., U. S. A.; mem. of Council of Roy. Soc.; Charcot Medallist Soc. de Neurologie, Paris; mem. F.R.S.; (corresp.) Imp. Acad. of Med., Vienna; Commission on Asiatic Cholera, 1886; Anglo-American Secretary, Intern. Cong. of Physiology, Liége, 1892, Berne, 1895, Cambridge, 1898, Turin, 1901, Brussels, 1904; vice-pres. Brit. Child Study Assn. Author: num.

scient. papers to the Roy. and other socs. *Clubs:* Savile, Albemarle; University, Liverpool. *Address:* 16 Grove Park, Liverpool, Eng.

SHOEMAKER, John Veitch; physician; b. Chambersburg, Pa., 1852; s. Louis A. and Mary M. (Grenawalt) Shoemaker; ed. com. sch.; grad. Dickinson Coll., 1872; Jefferson Med. Coll., 1874; hon. LL.D., M.A., 1875; lect. anat. and dis. of the skin, Phila. Sch. Anat., 1876-78; prof. skin and ven. dis. Medico-Chir. Hosp., Phila.; prof. mat. med., pharmac., and therap., and clin. med.; mem. and director of financial and commercial corporations. Author: many contribs. to med. lit. Residence: 1519 Walnut St., Phila., Pa.

SHORE, Thomas William; physician; b. 1861; ed. Burnley Gram. Sch.; Hartley Coll., Southampton; grad. M.D., B.Sc., St. Bartholomew's Hosp., London; m. Mary, e. d. of H. E. Sargent, M.D.; house phys., St. Bartholomew's Hosp., 1883; asst. demons. Physiology, 1884-87; demons. Physiol., 1888; lect. Compar. Anat., 1886-1902; lect. Biology, 1892-1902; warden of the Coll. and sec. to Med. Sch., 1891-98; exam. Natural Hist., Univ. of Aberdeen, 1890-91; and for Army and Indian Medical Services, 1892-97; exam. in Biology, Roy. Coll. of Surg., 1892-95 and 1897-1901; lect. on Biology and Compar. Anat. St. Bartholomew's Hosp. Med. Coll.; exam. in Science for Naval Med. Ser.; mem. F.R.M.S. Author: Practical Biology, 1887; numerous articles in scientific journs. Club: Prince's Golf, Mitcham. Address: Heathfield, Alleyn Park, Dulwich, London, Eng.

SHUTE, Daniel Kerfoot; physician; b. Alexandria, Va., 1858; s. Rev. Samuel Moore Shute and Jane C. (Kerfoot) Shute; ed. Columbian Univ.; grad. same, A.B., 1879, M.D., 1883; post-grad. stud. Berlin, and London, Eng.; m. 1896, Augusta Pettigrew, Waltham, Mass.; act. clin. asst. Roy. Lond. Ophthalm. Hosp.; mem. Assn. Am. Anat.; Anthrop. Soc. of Wash.; Wash. Acad. Sci.; Am. Assn. Adv. Sci., etc. Author: A First Book on Organic Evolution, Chic., 1899; sects. on Male Genital Organs and The Skull, in Ref. Handbook of Sci.; other contribs. to med. journs. Clubs: Cosmos, Soc. of the Cincinnati, St. N. J. Residence: 1719 DeSales St., Washington, D. C.

SIBLEY, Walter Knowsley; physician; b. 1862; s. of late S. W. Sibley, F.R.C.S., and Clara F., d. of late Sir R. W. Carden, Bt., M.P.; ed. Univ. Coll. Sch., London; grad. M.A., M.D., B.C., Pembroke Coll. Cambridge; m. 1st, 1892, Georgina Marie, d. of G. Butlin; 2nd, Maria, d. of late Malcolm Johnston of Belfast; post-grad. work,

Middlesex Hosp., London; Paris, Strassburg, and Berlin; house surg., house phys. and asst. in the skin dept., Middlesex Hosp., Brompton Chest Hosp., and Chelsea Hosp. for Women; phys. to the North-West London Hosp.; mem. M.R.C.P. Lond., R.C.S. Eng.; Senate, Camb. Univ.; Council of the Metrop. Counties Branch of the Brit. Med. Assn. and hon. sec. and treas. of the Westminster Division; Brit. Elec.-Therap. Soc.; exec. com. Med. Sickness and Life Ins. Soc. Author: num. art. in med. and sci. journs. in England, France, and Germany, on the subjs. of Comparative Tuberculosis, and on treatment of disease by light and heat. Club: Bath. Address: The Mansions, 70 Duke St., Grosvenor Square, London, Eng.; Sans-Souci, Puys, Dieppe, France.

SILVER, Henry Mann; physician; b. Brooklyn, N. Y.; s. Charles Alex. and Helen (Mann) Silver; ed. Phillips Acad., Andover, Mass.; grad. Dartmouth Coll., 1872; post-grad. M.D., Bellevue Hosp. Med. Coll., 1875; A.M., Dartmouth, 1892; prof. surgery, Wom. Med. Coll., N. Y. Infirmary, 1888-98, and of clin. surgery, Bellevue, 1898; vis. surg. Gouverneur Hosp., 1898, Beth Israel, 1902; cons. surg. N. Y. Inf., 1894; mem. N. Y. Acad. Med. and State and Co. Socs.; A.M.A., etc. Author: contribs. to med. journs. Clubs: University, New England, N. Y. Residence: 5 E. 43rd St., N. Y. City.

SIMES, J. Henry C.; physician; b. Phila., Pa., 1844; s. John W. and Matilda I. Simes; ed. pub. sch., Phila.; grad. Univ. Pa., 1870;
post-grad. London, Paris, and Vienna; surg. to Episc. Hosp., Phila.; emer. prof. genito-urin. and ven. dis., Phila. Polycl.; mem. Coll. Phys. and Surgs.; Co. Med. Soc.; Phila. Pathol. Soc.; Phila. Acad. Surgs. Author: transl. Cornil & Ranvier's Pathological Histology, Phila., 1880; transl. Cornil's Syphilis, same, 1882; transl. Debierre's Malformations of the Genital Organs of Women, same, 1905; many contribs. to med. journs. Residence: Bala, Pa.

SIMMONS, Charles J.; physician; b. Union City, Ind., 1858; s. Dr. N. and E. A. Simmons; ed. com. sch., Lawrence, Kas.; A.B., Univ., Kas., 1882; grad. Univ., Vt., 1884; post-grad. M.D., Bellevue Hosp. Med. Coll., 1885; Eclec. Med. Inst., Cincinnati, 1885; m. 1891, Emily S. Glathart, Lawrence, Kan.; prof. surgery, Univ. Kan.; proprietor and surg., Simmons Hosp., Lawrence; mem. State and Co. Med. Socs. and Nat. Med. Assn. Author: contribs. to med. journs. Residence: 623 Indiana St., Lawrence, Kan.

SIMPSON, Alexander Russell; physician; b. Bathgate, West Lothian, 1835; s. of Alexander Simpson, bank agent; ed. Bathgate

Acad. grad. M.D., D.Sc., Edinburgh Univ.; m. Margaret Stewart, d. of George Freeland Barbour, Bonskeid and Gryffe Castle, 1872; apprenticed to Prof. John Goodsir; whilst a student, elected one of the pres. Roy. Med. Soc.; post-grad. stud. at Montpellier and Berlin; asst. seven years to his uncle, Sir James Young Simpson, Bt.; dean of the Fac. of Medicine and prof. of Midwifery and the Diseases of Women and Children, Univ. of Edinburgh. Author: editor of Sir James Y. Simpson's Lectures on Diseases of Women; Contributions to Obstetrics and Gynecology; and of an Atlas of the Frozen Section of a Cadaver in the Genu-pectoral Position (along with Dr. Berry Hart), and many memoirs. Address: 52 Queen St., Edinburgh, Scotland.

SINCLAIR, Alexander Grant; ophthalmic and aural surgeon; b. Charlottenburg, Ont., Can., 1842; s. Archibald and Mary Grant Sinclair; ed. com. and gram. schs. of Can.; priv. tuts. abroad, and Univ. of Mich.; grad. Coll. Phys. and Surgs., 1869; LL.D., Ark. Norm. Coll.; post-grad. stud. in London and Vienna; ophthalm. and aur. surg. to Harper Hosp., Detroit, 1876-79; prof. ophthalm. and otol. Memphis Hosp. Med. Coll., 1878; laryng., 1883; hyg., 1898; dean of fac., 1884-86; ophth. and aur. surg. to St. Joseph's Hosp. since 1889; laryng. since 1892; St. Peters, since 1890; U. S. spec. exam. surg.; mem. A. M. A.; Am. Assn. Adv. Sci.; Med. Surg. Assn., W. Tenn.; St. Med. Soc.; Sec. Otol., Intern. Med. Cong., Washington, 1887; Author: contribs. to med. journs. Clubs: Tennessee. Residence: Equitable Building, Memphis, Tenn.

SINCLAIR, Surg.=Gen. David; surgeon; b. 1847; s. of William Sinclair, Milltimber, Peterculter; ed. Aberdeen Grammar School; grad. Aberd. Univ. (M.B., C.M.); m. Jane Birnie, 2nd d. of late John Ferguson, advocate, Aberdeen; decorated for services in Burma; M.B., C.M. (Aberdeen), C.S.I., 1899; hon. surg. to H.E. the Viceroy; Indian Medical Service; retired. Clubs: East India United

Service; Caledonian United Service, Edinburgh.

SKELTON, Leonard Lawshe; physician; b. Elizabeth, Ill.; s. Wm. D. and Eleanor (Lawshe) Skelton; ed. high sch., Evanston, Ill.; grad. Northw. Univ., 1885; post-grad. A.M., 1887, M.D., N. W. U. Med. Sch., 1889; m. 1902, Antoinette Juergens, Appleton, Wis.; Interne Mercy Hosp., 1889; asst. phys. Ill. State Hosp. for Insane, Kankakee, 1890-91; prof. nerv. and ment. dis. Am. Sch. Med. and Surg., Chicago, and Ill. Med. Coll.; prof. physiol. Chic. Coll. Dent. Surg.; prof. internal medicine, Chic. Clin. Sch. Author: num. art.

- on nervous subjs. in med. journs. Residence: 42 Seeley Ave., Chicago, Ill.
- SKINNER, Henry; physician; b. Phila., Pa., 1861; s. Wm. S. and C. J. Skinner; ed. Rugby Acad. and pub. schs., Univ. Pa.; grad. latter, 1881; post-grad. M.D., 1884; m. 1886, Celia A. Beck, Phila.; mem. Pa. Hist. Soc.; Sec. and curator Am. Ent. Soc.; Assn. State Entom., Pa.; fel. Am. Assn. Adv. Sci.; Acad. Nat. Sci.; Geog. Soc., etc. Author: num. papers on entomology; Synonymical Catalogue of Rhopaloceræ, Phila.; editor Entomological News. Clubs: Delaware Co., Field; N. Y., Entom. Soc. Residence: 716 N. 20th St., Phila., Pa.
- SLOCUM, Charles Elihu; physician; b. Northville, N. Y.; s. Caleb W. and Elizabeth (Bass) Slocum; ed. com. sch., Northville, Ft. Edward, N. Y. Coll., Univ. Mich.; grad. Coll. Phys. Surgs., N. Y. City and Jefferson Coll.; post-grad. Ph.D., Univ. Pa., and LL.D., Defiance Coll.; m. 1900, Dr. Sophia B. Craver, Toledo, O.; prof. vocal and respir. organs, Defiance Coll. Mus.; prof. psychol. and ethics, Cleveland Coll. Phys. Surg., 1896-00; prof. biol., Defiance Coll.; mem. State and Co. Med. Socs.; A. M. A.; Acad. Nat. Sci.; Am. Micro. Soc.; Am. Pub. Heal. Assn.; A. A. Adv. Sci.; many local socs. and assns. Author: several works on genealogy, 1882-1905, Defiance, O.; contribs. to med. journs. Residence: Defiance, O.
- SMITH, Charles Gregory; eclec. physician; b. Kyle, O.; s. Samuel H. and Eliz. (Gregory) Smith; ed. pub. sch., Kyle, and Cincinnati, O.; grad. Eclect. Med. Inst., Cin., 1890; unmarried; prof. and demons. chem. Eclect. Med. Inst.; mem. Bd. Education, Cin.; pres. Cin. Ecl. Med. Soc.; ex-pres. State Ecl. Med. Assn.; Nat. Ecl. Med. Assn. Residence: 224 Dorchester Ave., Cincinnati, O.
- SMITH, Clarence Austin; physician; b. Derby, Conn., 1861; s. E. S. and Eliza H. Smith; ed. pub. sch., Derby; acad., Yale, B.A., 1882; grad. Colo. Univ., 1887; post-grad., Bellevue Hosp., N. Y., 1887; m. 1890, Susan C. Chichester, Geneseo, N. Y.; pract. in Seattle since 1902. Author: ed.-in-chief Northwest Medicine since 1903. Residence: 1305 E. Mercer St., Seattle, Wash.
- SMITH, Dean T.; homeo. physician; b. Portland, Mich., 1860; s. John E. and Amelia J. (Tyler) Smith; ed. pub. sch., B.Sc., Univ. Neb., 1887; grad. latter, 1887; post-grad., M.D., Chic. Homeo. Med. Coll., 1889; m. 1894, Ella A. Snook, Jackson, Mich.; prof. surgery and clin. surgery, Univ. Mich.; mem. Am. Inst. Homeo.; Mich.

St. Homeop. Med. Soc. (pres.). Residence: 712 E. Washington

St., Ann Arbor, Mich.

SMITH, Elsworth, Jr.; physician; b. St. Louis, Mo., 1864; s. Elsworth F. and Isabelle (Chenee) Smith; ed. pub. sch. and Univ. St. Louis; grad. latter, 1884; post-grad., A.B., 1884, A.M., M.D., 1887; m. 1900, Grace Platt; clin. prof. med., Washington Univ.; phys. St. Louis and other hosps., etc. Author: many contribs. to med. journs. Clubs: University, and Normandy Park. Residence: 4502 Maryland Ave., St. Louis, Mo.

SMITH, Ferd. Jacob Endres; physician; b. Chicago, Ill., 1862; ed. pub. sch. Davenport, Ia., State Coll., Ames, Ia.; grad. Ia. Univ.; post-grad. Heidelberg, Germany; m. 1889, Anna M. Hodgetts, Pittsburgh, Pa.; prof. physiol. chem., Drake Univ. Med. Coll.; mem. State and Co. Med. Socs.; I. A. R.; Surg., Am. Forestry Assn., etc.

Residence: Drake University, Des Moines. Ia.

SMITH, Henry Lee; physician; b. Ashland, Va., 1868; s. Maj. John T. and Margaret (Marshall) Smith; ed. priv. sch. and Episc. high sch., Alexandria, Va.; grad. Univ. Md., 1894; post-grad. Johns Hopkins, Berlin, Graz, and Marburg; prof. med. Wom. Med. Coll.; clin. asst., Johns Hopkins Hosp. Disp. Author: many contribs. to med. journs. Clubs: Baltimore, Country, Sons of Revolution. Residence: 2535 St. Paul St., Baltimore, Md.

SMITH, J. Lorrain; M.A., M.D.; prof. of pathology, Queen's Coll.,

Belfast, Ireland.

SMITH, Seth MacCuen; physician; b. Hollidaysburg, Pa., 1864; s. Dr. G. W. and Elizabeth (MacCuen) Smith; ed. Hollidaysb. Acad. and priv. tut.; grad. Jefferson Coll., Phila.; post-grad. stud. Europe; m. Virginia Allen, Germantown; prof. otol., Jeff. Med. Coll., and otol., Jeff. and Jewish Hosps.; otol. and laryngol. to Germant. Hosp.; mem. 1st v.-pres. Am. Laryng., Rhinol. and Otol. Socs.; Coll. Phys., Phila.; A. M. A.; State and Co. Med. Socs.; Am. Assn. Adv. Sci. Author: many contribs. to med. journs.; chapter on dis. of the ear, Hare's Syst. of Therap.; edit. transl. from Germ., Bruhl and Politzer's Otology. Clubs: Union League, University, etc. Residence: 218 W. Chelten Ave., Germantown, Phila., Pa.

SMITH, Professor William Robert; physician; barrister-at-law; J.P. for the County of London; b. Plumstead, 1850; s. of Captain R. T. Smith; ed. Univs. of Aberdeen and Edinburgh; grad. M.D., Aberd., D.Sc. Edin., D.P.H. Cantab., F.R.S. Edin.; prof. of forensic medicine and director of the laboratories of state med. in King's

Coll., London; late medical officer of the School Board for London, and medical officer of health for Woolwich; public analysist for Woolwich; founder and pres. of the Brit. Inst. of Public Health; Her Majesty, the Queen, in 1897, as mark of her approval, commanded that it should be called The Royal Institute of Public Health, and became its patron; manager of the Metropolitan Asylum Board; first medical adviser of the School Board; mem. departmental committee of the education department; Harben lect. for 1899; 1902 awarded Harben gold medal; brigade surg. lieut.-col. to the City of London Vol. Inf. Brig., and London Rifle Brig.; ex-mem. departmental committee of the war office in 1887. Author: The Laboratory Text-book of Public Health; editor of the 7th edition of Guy and Ferrier's Forensic Medicine; Diphtheria, etc. Clubs: Royal Societies, Savage, Pilgrims'. Address: 74 Great Russell St., Bloomsbury Square, London, W. C.; Plumstead, Kent, Eng.

- SMITH, William Thayer; physician; b. N. Y. City, 1839; s. Asa Dodge and Sarah A. (Adams) Smith; ed. pub. and priv. schs., N. Y. City, Andover, Mass.; grad. Yale Univ., 1860; post-grad. M.D. Dartmouth, 1878; N. Y. Univ., 1870; hon. L.L.D., Dartmouth, 1897; m. 1885, Susan W. Kellogg, Norwich, Vt., (dead); mem. pres. N. H. Med. Soc.; A. Acad. Med. Author: Elementary Physiology and Hygiene, N. Y., 1884; Primer of Physiol. and Hyg., same, 1885; var. contribs. to med. journs. Residence: Hanover, N. H.
- SMITHWICK, John Washington Pearce; physician; b. Bertie Co., N. C., 1870; s. John T. and Elizabeth S. Smithwick; ed. Plymouth high sch., Univ. N. C.; grad. Univ. Md.; m. 1897, Sallie Thompson, Aurora, N. C.; mem. N. Y. Medico-Leg. Soc.; Elisha Mitch. Sci. Soc., N. C.; hon. v.-pres. Am. Cong. on Tuberculosis. Author: editor Southern Medical Journal; collab. N. C. Medical Journal, 1896-97; Ornithology of N. C., Raleigh, 1897; many valuable articles in med. journs. Residence: La Grange, N. C.
- SMYLY, William J.; physician; b. Dublin, 1850; 3rd s. of late Josiah Smyly and Ellen, d. of Matthew Franks; cd. at home; grad. M.D. Trin. Coll., Dublin; post-grad. stud. Vienna; m. Eleanor Colpoyse, y. d. of Henry Tweedy, M. D.; hon. pres. Glasgow Obstetrical and Gynecological Soc.; master of Rotunda Hosp., Dublin, 1889-96; gynecol. Adelaide Hosp., Dublin; mem. F.R.C.P.I. Author: var. papers and reviews in med. journs., Allbutt's System of Medicine, etc. Clubs: Friendly Brothers of St.

Patrick, Constitutional, Dublin. Address: 58 Merrion Square, Dublin. Ireland.

SOLIER, Charles H.; physician; b. Lockport, O., 1861; s. Francis and Catherine S.; ed. pub. sch., A. B. Oberlin Coll., 1884; grad. L. I. Coll. Hosp., 1888; m. 1896, Julia B. Winslow, Evanston, Wyo.; supt. Wyoming St. Hosp.; mem. A. M. A.; State Med. Soc.; expres. Rocky Mount. Interst. Med. Assn. Author: contrib. to med. journ. Residence: Evanston, Wyoming.

SOLLMANN, **Torald Hermann**; physician; b. Coburg, Germany, 1874; s. August and Adelhaid (Eckhart) Sollmann; ed. gymn. Coburg, and Paris; grad. Western Reserve Med. Coll., 1898; post-grad. Strasburg, Germany, 1899; m. 1902, Alice M. Sersall, Warren, Pa.; demons. physiol., 1895-99; lect. pharmac., 1889-01; asst. prof. pharmac. and mat. med. since 1901, West Res. Univ.; mem. A. M. A.; Am. Therap. Soc.; Soc. Expos. Biol.; Am. Physiol. Soc., etc. Author: Textbook of Pharmacology, Phila., 1901; Textbook of Materia Medica, Phila., 1904; many contribs. to med. journs. Residence: 102 Handy St., Cleveland, O.

SOLLY, S. Edwin; physician; b. 1845; s. of late Samuel Solly, F.R.S.; ed. Rugby Sch.; grad. M.D., St. Thomas' Hosp. Med. Coll.; m. Elizabeth, d. of Thomas Mellor, Bilboro', Pennsylvania, U. S. A.; appointments in succession at the hosp.; practising his profession, London, 1867-74; since then in active practice in Colorado; mem. ex-pres. of the Am. Climatol. Assn. and of the Am. Laryngol., Rhinol. and Otol. Socs. Author: Handbook of Medical Climatology; Tubercular Laryngitis; Temperament; The Relation of Nasal Disease to Pulmonary Tuberculosis; The Influence of Altitude upon the Blood; num. med. essays. Clubs: University, Denver; El Paso, Colorado Springs. Address: 2 North Cascade Ave., Colorado Springs, Col.

SOMERS, George Burbank; physician; b. S. Francisco, Cal., 1862; s. Wm. J. and Kate (Burbank) Somers; ed. pub. sch., S. F.; acad. Harvard, 1886; grad. Cooper Med. Coll., 1888; m. Mary J. Mc-Intyre Hooper; prof. gynecol. Cooper Med. Coll.; mem. Co., State, and Nat. Med. Assns. Author: var. contribs. to med. journs. Resi-

dence: 2662 Vallejo St., San Francisco, Cal.

SPANKIE, William; physician; b. Kingston, Ont., Can., 1859; s. Wm. G. and Margaret A. (Lanktree) Spankie; ed. pub. and priv. schs., Kingston; Oueen's Univ., Kingston; grad. Roy. Coll. Phys. Surgs., Kingston, 1885; m. 1881, Mary Gael Willard, Kingston;

- inspector of pub. schs., Co. of Frontenac, since 1886; med. health officer, township of Wolfe Isl.; mem. Med. Cong., Ont.; Kingston Dist. Med. and Surg. Soc., etc. Prize essays, Development of Brain Power and Relations of Plants and Animals. Residence: Kingston, Ont., Can.
- SPENCER, George Warren; homeo. physician; b. Shalersville, O., 1850; s. Alex. and Mary E. Spencer; ed. country sch. and Hiram and Oberlin Colls., O.; grad. Mich. Univ., 1878; post-grad. Columbia, 1897, and London, Eng., and Paris; m. 1880, Lulu A. Thompson, Collingwood, O.; prof. physiol. and dermatol., Cleveland Homeo. Med. Coll.; mem. Am. Inst. Homeo.; State Homeo. Soc.; N. E. Ohio Med. Soc.; Cleveland Homeo. Med. Soc. Author: num. contribs. to med. journs. Residence: 3188 Cedar Ave., Cleveland, O.
- SPENCER, Herbert Ritchie; physician and surgeon; b. Atherstone, 1860; 2nd s. of late Henry Spencer, Atherstone; ed. Atherstone Grammar Sch.; grad. M.D., B.S., Univ. Coll., London; prof. of midwifery, Univ. Coll., London, since 1893; obstet. phys. to Univ. Coll. Hosp. since 1887; exam. in midwifery and diseases of women in Univ. of Oxf., London; mem. F.R.C.P. Author: Papers on Midwifery and Diseases of Women. Address: 104 Harley St., London, Eng.
- SPENCER, Surgeon-General Lionel Dixon; C.B. 1895; physician and surgeon; b. Gateshead-on-Tyne, 1842; y. c. of William Spencer and Jane Rewcastle; ed. priv. sch., Newcastle-on-Tyne; Sch. of Med.; grad. M.D., St. Andrews; M.R.C.S., England; L.S.A., London; m. Lamond, d. of Alexander Harvey, M.D., prof. Aberdeen Univ., 1872; entered Indian Med. Service, 1865; retired, 1902; decorated principal medical officer of expedition which entered Waziristan, 1894-95, under Lieut.-General Sir W. Lockhart, K.C.B.; late principal med. officer, Punjab Command. Club: East India United Service. Address: care of Messrs. Grindlay & Co., 55 Parliament St., London, Eng.
- SPENCER, Walter George; surgeon; s. of Walter Spencer, Little Chalfield, Wilts; ed. Weymouth Coll.; St. Bartholomew's Hosp.; junior, senior, and Lawrence scholar; grad. M.S., M.B., Univ. of London; m. Elizabeth, d. of W. Charlton, C.E.; surg. and lect. on surgery, Westminster Hosp.; exam. in surgery, Univ. of London; late lect. on physiology, Westminster Hosp. Med. Sch.; exam. in physiol., conj. exam. board, Roy. Coll. of Phys., London, and of

Surg., Eng.; in charge of the department for diseases of the nose and throat; Jacksonian prizeman, 1889; Arris and Gale lect., 1895; Erasmus Wilson lect., 1896 and 1897; Royal Coll. of Surgs.; surg. to the Westminster Hosp.; mem. F.R.C.S., Eng. Author: Walsham and Spencer Theory and Practice of Surgery; Joint author with Mr. H. T. Butlin, Diseases of the Tongue; contribs. to med. socs. and journs. Address: 35 Brook St., London, Eng.

SPRAGUE, James Silvanus; physician; b. Demorestville, Ont., Can., 1844; s. Nostrand Sprague and Hannah M. (Barton) Sprague; ed. com. sch., Belleville, (Albert Coll.), Vict. Univ. Coburg; grad. Vict. Univ., Cob. and Toronto Univs.; m. Charlotte Haggarty, West Huntingdon, Ont.; pioneer practitioner in Humboldt Co., Ia., 1869-74; ex-exam. med. jurisp., Toronto Univ.; exam. in med., Coll. Phys. Surgs.; Med. Counc., Prov., Ont.; mem. Can. Med. Assn.; Ia. Bd. Med. Examiners., etc. Author: Medical Ethics, Toronto, 1903; Ideals in Medicine; contribs. to med. journs. Residence: Stirling, Ont., Can.

STALKER, Alexander Mitchell; physician; b. Leven, Fife, 1853; e. s. of Daniel Stalker; ed. Leven; Edinburgh High Sch. and Univ.; Leipzig Univ.; first class in mental philosophy, and Sir David Baxter scholar; grad. M.A., M.D.; m. Jane, d. of Dr. J. W. Miller, Dundee; passed through all lower steps in Dundee Royal Infirmary to physician, 1888; medical officer to H. M. Prison, 1898; prof. of medicine in St. Andrews Univ. since 1898. Author: various papers, contrib. to the medical journs. Address: 156 Perth Road, Dundee, Scotland.

STARR, Nathan; homeo. physician; b. Paris, Ill., 1860; s. William and Mary (Hess) Starr; ed. com. sch., Paris, Ill., and Univ. of Ill.; grad. Hahnemann Med. Coll., Chicago, 1889; m. 1883, Ida Grace Hall, Paris; mem. pres. Ill. Homeo. Med. Assn.; East. Ill. Homeo. Med. Assn.; Am. Inst. Homeo. Author: contribs. to med. journs. and transac. of socs. Clubs: (Frat.). Residence: 947 6th St., Paris, Ill.

STEDMAN, Henry R.; physician; b. Boston, Mass., 1849; s. Dr. Chas. H. and Lucy (Ingalls) Stedman; ed. Boston Latin Sch., acad. Harvard Coll.; grad. latter; post-grad. M.D., 1875, Harv.; m. 1879, Mabel Weiss, Danvers, Mass.; supt. and dir. of priv. hosp. for insane, Boston; trustee of Taunton Insane Hosp.; mem. pres. Am. Neurol. Assn.; Am. Med.-Psychol. Assn.; Bos. Soc. Psychiat. and Neurol.; and Soc. Med. Improvt.; N. Y. Psychiatr. Soc., etc.

- Author: many contribs. to med. journs. Clubs: Union, St. Botolph, Boston; Harvard, N. Y. Residence: Smith St., Brookline, Mass.
- STEDMAN, Thomas Lathrop; physician; b. Cincinnati, O., 1853; s. George Turner and Abigail (Porter) Stedman; ed. pub. sch., New London, Conn. and Cincinnati; grad. Hartford, 1874; post-grad. surg., Columbia, 1877; A.M., Hartford, 1896; m. 1893, Linda E. Wadman, N. Y. City; mem. N. Y. Acad. Med.; Nat. Geog. Soc.; Med. Soc. Co. N. Y.; Soc. Francaise de Hyg., Paris. Author: editor Medical Record, 20th Century Prac. of Medicine, N. Y. 1895-99; Pocket Guide to Europe (Ann) N. Y.; A Chinese and English Phrase Book, 1888, N. Y.; Modern Greek Mastery, 1876, N. Y. Clubs: Century, Nat. Arts. Residence: 51 Fifth Ave., N. Y. City.
- STEELE, Daniel A. K.; physician; b. Eden, O., 1852; s. Daniel and Mary L. Steele; ed. Oakdale Acad., Ill; grad. Chicago Med. Coll., 1873; m. 1876, Alice L. Tomlinson, Rantoul, Ill.; one of the founders of the Coll. Phys. and Surgs., Chic., 1883; mem. Chic. Path. Soc.; Chic. Med. Soc. (pres., 1885); ex-pres. Chic. Med.-Legal Soc.; A. M. A.; State Med. Soc. Author: num. contribs. to med. journs. Clubs: Chic. Athletic, Calumet, etc. Residence: 2820 Indiana Ave., Chicago, Ill.
- STERNBERG, George M.; surgeon; b. 1838; s. of Rev. L. Sternberg, D.D.; ed. Hartwick Seminary, Otsego Co., N. Y.; grad. M.D., Coll. of Phys. and Surgs., N. Y., 1860; LL.D., Univ. of Michigan and Brown Univ.; m. 1869, Martha L. Pattison; asst. surg., U. S. A., 1861; surgeon-general of the U. S. Army, 1893; retired, 1902; mem. pres. Am. Public Health Assn., 1887; pres. A. M. A., 1897. Author: Malaria and Malarial Diseases, 1889; Manual of Bacteriology, 1892; Immunity and Serum-Therapy, 1895; Infection and Immunity, 1903; numerous scientific papers and addresses. Club: Cosmos. Address: 2144 California Ave., Washington, D. C.
- STEVENS, Geo. Thos.; physician; b. Essex Co., N. Y., 1832; s. Rev. Chauncey Coe and Lucinda (Hoadley) Stevens; ed. pub. sch., N. Y. State; grad. Castleton, Vt., Med. Coll., 1857; M.D., Ph.D., Union Coll.; m. 1861, Harriet W. Wadhams; served in Civil War; prof. physiol. and dis. of the eye, Union Univ., 1870-75; prizeman, Roy. Acad. of Belgium, 1883; inventor of many surg. instruments; mem. many Amer. and num. foreign socs. Author: Les Maladies des Centres Nerveux, 1883 Belgium; Les Muscles Moteur de l'Oeil,

1892; many articles on ophthal. subjs. Residence: 22 E. 46th St., N. Y. City.

STEVENS, William Corning; physician; b. Lodi, Mich., 1852; s. Oscar D. and Ann (Hood) Stevens; ed. high sch., Ann Arbor, Mich.; grad. Univ. Mich., 1874; post-grad. Edin., Lond., Paris; m. 1878, Clara White, Ann Arbor; prof. obstet., Mich. Coll., Med. Surg., 1894-00; prof. obstet. and clin. gynecol., 1900-03; prof. gynecol. since then; mem. A. M. A.; State and Co. Med. Socs.; Mich. Surg. and Pathol. Soc., etc. Author: contribs. to med. lit. Residence: 385 14th Ave., Detroit, Mich.

STEWART, James; physician; b. Edinburgh, 1831; s. of James Stewart, Perthshire; ed. Edinburgh High Sch., Perth. Acad.; grad. M.D., Edinburgh and Glasgow Univs.; Erlangen, Germany; Glasgow, 1866; D.D., Glasgow, 1892; m. Mina Stephen, v. d. of Alexander Stephen, shipbuilder, Glasgow; traveled through most of Europe, including Greece and Turkey, 1858-50; later through North America to Pacific coast; joined Livingstone's Zambesi Expedition, 1862; founded Blythswood Mission Institute, Transkei; later Kibwezi Mission, between Mombasa and Uganda, memorial of Sir William MacKinnon; with these intervals, in charge of Lovedale Missionary Institution since 1870; elected Moderator General Assembly Free Church of Scotland, 1899-1900; appointed to Duff Missionary Lectureship, 1902; Missionary, Gen. and Med. in Africa, chiefly at Lovedale, S. Africa; hon. F.R.C.S. Author: mostly missionary; Lovedale, Past and Present, 1884; Lovedale Illustrated, 1894; Livingstonia, its Origin (private circulation), 1894; contributions to Good Words, Sunday Magazine, Royal Geographical Soc. Magazine; Kaffir Phrase-Book and Vocabulary, 1898; Outlines Kaffir Grammar, 1902; Dawn in the Dark Continent, 1903; The Duff Missionary Lectures. Address: Lovedale Mission, South Africa; United Free Church Offices, Edinburgh, Scotland.

STEWART, Thomas Milton; physician; b. Cincinnati, O., 1866; s. Henry C. and Irene (Rall) Stewart; ed. pub. sch., Cincinnati; Chickering Inst.; grad. Pulte Med. Coll., 1887, (M.D.); N. Y. Ophthalm. Hosp., 1888; post-grad. Berlin, Munich, Vienna, and Paris; m. 1889, Alice Buck, Cincinnati, O.; prof. ophthalm. and laryngol., Pulte Med. Coll.; mem. ex-pres. Cin. Homeo. Lyc.; O. St. Med. Soc.; Am. Inst. Homeo.; Am. Homeo. Ophthalmol., and Otol.-Laryngol. Soc., etc. Clubs: Sons of Am. Rev. Residence: 3941 Forest Ave., Cincinnati, O.

STIRLING, W.; physician; b. 1851; s. of Francis Stirling and Isabella Crawford, nr. Grangemouth, Stirlingshire; ed. Dollar Inst.; grad. M.D. (Edin.), D.Sc. (Edin.), LL.D. (Glasgow); Univ. of Edinburgh; Leipsic; Coll. de France, Paris; m. Elisabeth Ferguson Crawford; formerly asst. to the Regius prof. of nat. hist., and to the prof. of physiol., Univ. of Edinb.; formerly Regius prof. of the Institutes of Medicine, Univ. of Aberd.; stud. at Leipsic and at Paris; prof. of physiol. and histol., and dean of the faculty of med. in the Victoria Univ. of Manchester. Author: var. publications on histological and physiological subjects; Textbooks on Practical Histology; Practical Physiology; Historical, some Apostles of Physiology, and num. contribs. to med. press. Address: The University, Owens College, Manchester, Eng.

STOCKHAM, Alice B.; hygienic and eclectic physician; b. Cardington, O., 1833; d. Slocum Bunker and Matilda Wood; ed. com. sch., Mich.; grad. Chicago Homeo. Coll., 1882; post-grad. Eclectic Coll., Cincinnati, O., 1854-55; m. 1856, Dr. G. H. Stockham; 1889, visited England, Russia, Sweden, and Finland; 1891, visited China, India, Japan; developed her system of hygiene and child training. Author: Tokology 1883; Koradine, 1893; Karezza, 1896; Wedding Night, 1899; and many valuable contribs. to hygienic literature, pub. Chicago. Residence: 70 Dearborn St., Chicago, Ill.

STOCKING, Leonard; physician; b. N. Y. City, 1847; s. Walter and Rebecca S.; ed. pub. sch., Wis., priv. acad.; grad. Univ. Mich., 1870; M.D., St. Louis Med. Coll., 1876; m. 1876, Helen L. Whiteman, Anna, Ill.; phys. Ill. South Hosp. for Insane, 1878-90; phys.-in-charge, Brewster Sanitar., San Diego, Cal., 1890-94; asst. supt., Agnew's State Hosp., Agnew, Cal., 1894-02; med. supt., same, since then. Residence: State Hospital, Agnew, Cal.

STOCKMAN, Ralph; physician; b. Leith, 1861; s. of W. J. Stockman, merchant; ed. high sch., Edinburgh; grad. M.D., Univ., same; postgrad. stud. Vienna and Strassburg; asst. in the Univ. of Edinburgh for six years, and afterwards lect. on Materia Medica in the Sch. of Med.; practised medicine there, and held sev. hosp. appointments; prof. of Materia Medica and Therapeutics, Univ. of Glasgow; mem. F.R.C.P.E., F.F.P.S.G., F.R.S.E., etc. Author: numerous contribs. to med. journs. Address: University, Glasgow, Scotland.

STOCKTON, Charles G.; physician; b. Madison, O., 1853; s. Dr. Chas. L. and Sarah (Shaver) Stockton; ed. com. sch., Painesville, O.; priv., Westfield, N. Y.; grad. Univ. Buffalo, N. Y., 1878; m.

1874, Mary L. Taylor, Westfield; prof. med., Univ. Buffalo; mem. Assoc. Amer. Phys.; A. M. A.; N. Y. State Med. Soc.; Am. Assn. Adv. Sci.; Washington Acad. Sci., etc. Author: contrib. to Cyclopedia of Medicine (Gould and Byle); Amer. Text-book of Applied Therapeutics; and many other med. works and articles in med. press. Clubs: Church, Park, etc. Residence: 436 Franklin St., Buffalo, N. Y.

STORER, Horatio Robinson; surgeon; b. Boston, Mass., 1830; s. Dr. D. Humphreys Storer and Abby J. (Brewer) Storer; ed. Boston Latin Sch.; grad. Harvard, A.M., 1853; L.L.B., 1868; post-grad. stud, at London, Paris, Edinburgh; ex-prof. obstet. and gynecol., Berkshire Med. Coll.; cons. surg. many hosps.; mem. v-pres. A. M. A., 1868; pres. Assoc. Am. Editors, 1871; pres. Gynec. Soc., Boston, and Newport Med. Soc.; many other State and Co. Socs.; also foreign socs. Author: several books. Now retired. Residence: Newport, R. I.

STRICKLER, David Abner; homeo. physician; b. Chambersburg, Pa., 1859; s. Jacob and Anna (Stouffer) Strickler; ed. pub. sch. and Chamb. Acad.; grad. Hahnemann Med. Coll., Phila., 1881; post-grad. work, N. Y. Sch. Med.; m. 1st, Susan R. Shick, Mt. Carroll, Ill., 1883; 2nd. Gertrude C. Olmsted, Duluth, Minn., 1887 (d. 1896); prof. ophthalm. and otol., Univ. Minn., 1887-95; Denver Homeo. Coll. since 1895, also dean of same; Advisory Bd., City Heal. Comm., Denver, 1898-00; Adv. Bd., Co. Hosp., 1900-03; mem. ex-pres. Colo. St. Bd. Med. Exam., and Colo. Homeo. Soc.; pres. Minn. Homeo. Inst. 1903-04. Author: edit.-in-chief Progress; many contribs. to med. journs. Residence: 705 14th St., Denver, Colo.

STUART, Francis Hart; physician; b. Logansport, Ind., 1846; s. Judge Wm. Z. and Minerva Hart (Potter) Stuart; ed. com. sch.; grad. Dartmouth Coll., 1871; N. Y. Coll. Phys. Surgs.; M.D., L. I. Coll. Hosp., 1873; post-grad. A.M., Hamilton, 1877; m. 1875, Rebecca Sabina Kemper, Washington, D. C.; ex-adj. phys. St. Peter's Hosp.; adj. surg. and lect. on obstet., L. I. Coll. Hosp.; obstet., Brooklyn Hosp.; registr. Vit. Stat., Brooklyn Bd. Health; mem. Co. Med. Soc.; ex-pres. Acad. Med., N. Y.; Am. Acad. Med.; Brit. Med. Assn., etc. Author: contribr. to text-books and med. and surg. journs., translator, Vierordt's Med. Diagnosis, 1898, Phila. Clubs: Hamilton, University, Congregational. Residence: 123 Joralemon St., Brooklyn, N. Y.

SUGGETT, O. Le Grand; physician; b. Leroy, Ill., 1873; s. Dr. Wil-

liam Le Grand and Alice (Rucker) Suggett; ed. high sch., Flora, Ill.; Orchard City Norm. Coll.; grad. Barnes Univ., St. Louis, 1893; prof. syphilol., assoc. prof. genito-urin. surgery, Barnes Univ.; cons. surg. City and Fem. Hosps. and Centenary Hosp., St. Louis; mem. A. M. A.; State and Local Med. Socs. Residence: 424 Commercial Bldg., St. Louis, Mo.

SWAIN, Henry Lawrence; physician; b. Nantucket, Mass., 1864; s. George H. and Henrietta (Wicks) Swain; ed. com. sch., New Haven; grad. (M.D.) Yale, 1884; post-grad. Leipzig, Germ.; m. 1890, Etta V. Winchell, New Haven; prof. otol. and laryng., Yale Univ.; mem. City, Co. and State Med. Socs.; A. M. A.; ex-pres. Am. Laryngol. Assn. Author: contribs. to med. journs. Club: Graduates. Residence: 232 York St., New Haven, Conn.

T

TALBOT, Eugene Solomon; physician and dentist; b. Sharon, Mass., 1847; s. Solomon and Emily (Estey) T.; ed. pub. sch. and Staughton-ham Inst., Sharon; grad. 1872, Pa. Coll. Dent. Surgery; Rush Med. Coll., Chic., 1880; post-grad. M.S., Whitman Coll., Walla Walla; LL.D., Kenyon Coll., O.; m. 1876, Flora Estey, Chicago; prof. stomatol. Ill. Med. Coll.; hon. pres. Dent. Sect., 10th Intern. Med. Cong., Berlin, 1890; and 12th at Moscow, 1897; mem. A. M. A.; Chic. Med. Soc.; Fel. Chic. Acad. Med.; and many foreign Socs. Author: Irregularities of the Teeth, Phila., 1888, 1890, 1901, 1903; Osseous Deformities of the Head, Chic., 1894; Degeneracy: Its Causes, Signs and Results, London, 1898; Chart of Typical Forms of Constitutional Interstitial Gingivitis, Chic., also Chart and Quiz Compend of Irregularities of the Teeth, Development of Pathology, Chic., 1905; and many contribs. on dental subjs. to med. journs. Residence: 198 Goethe St., Chicago, Ill.

TAYLOR, Charles Bell; surgeon; M.D., F.R.C.S.; hon. surg., Nottingham and Midland Eye Infirmary; Fel. Med. Soc. London; late pres. Parisian Med. Soc. Author: Diseases of the Eye, 3rd edit., 1904. Address: 9 Park Row, Nottingham; Beechwood Hall, Mapperly Park, Notts, Eng.

TAYLOR, Chas. Fremont; physician; b. Attica, Ind., 1856; ed. loc. pub. sch.; grad. Cent. Coll. Phys. Surgs., Indianapolis, 1880; mem. County and State Med. Socs.; A. M. A.; etc. Author: many works

- on social and economic themes; editor *The Medical World*, Phila., Pa. *Clubs:* Art, Am. Acad. of Polit. and Soc. Science. *Residence:* 1520 Chestnut St., Phila., Pa.
- TAYLOR, Frederick; physician; b. 1847; s. of David Taylor, M.R. C.S., of Kennington; ed. Epsom Coll.; grad. Guy's Hospital; M.D. Univ. of London; m. Helen Mary, d. of Frederic Manby of East Rudham, Norfolk; Univ. Schol. in Obstet. and in Forens. Med.; pres. of the Clin. Soc.; senior phys. to Guy's Hosp.; exam. in med., Univ. of London; mem. F.R.C.P., etc. Author: A Manual of the Practice of Medicine; contribs. to med. socs. and journs. Clubs: Athenæum, Alpine. Address: 20 Wimpole St., Cavendish Square, London, Eng.
- TAYLOR, Henry Ling; physician; b. N. Y. City, 1857; s. Dr. Chas. F. and Mary S. (Skinner) Taylor; ed. pub. sch., N. Y. City; grad. Yale, 1877; M.D., Coll. Phys. Surgs., N. Y., 1881; m. 1890, Daisy Louise Brodt, Geneseo, N. Y.; prof. orthop. surg., N. Y. Post-grad. Med. Sch.; asst. surg. Hosp. Rupt. and Crip., N. Y.; mem. A. M. A.; Am. Orthop. Assn.; N. Y. Acad. Med.; and Co. Med. Soc.; Am. Assn. Adv. Phys. Educ.; Am. Assn. Adv. Sci. Author: many valuable contribs. to med. journs. Clubs: National, Arts, Yale. Residence: 230 W. 99th St., N. Y. City.
- TAYLOR, John J.; physician; b. Attica, Ind., 1853; s. John J. and Amanda (Bartlett) T.; ed. local com. schs.; De Pauw Univ.; grad. Med. Chir. Coll., Phila., 1887; m. 1887, Nannie Carter, Bolivar, Tenn.; mem. Co. and State Med. Socs.; A. M. A.; Geog. Soc., Phila. Author: The Physician as a Business Man, Phila., 1901; editor Medical Council. Clubs: American, Academic, Pol. and Soc. Science. Residence: 4105 Walnut St., Phila., Pa.
- TAYLOR, John Madison; physician; b. Lancaster Co., Pa., 1855; s. Wm. J. and Mary (Beardon) T.; ed. loc. pub. sch. and Rugby Acad., Princeton Univ., A.B. and A.M.; grad. Univ. Pa., 1878; m. 1879, Emily Hayward Drayton, Phila.; asst. to Dr. Weir Mitchell 16 years; in ranch life with Th. Roosevelt; mem. Am. Acad. Med.; Coll. Phys., Phila.; Am. Neurol. Assn.; Climatol. Assn.; Co. Med. Soc.; Phila. Ped. Soc. Author: Diseases of Children, Phila., 1898; assoc. ed. with Sajons Monthly Cyclop. Medical Sciences, and many contribs. to med. journs. Clubs: University, Princeton, County, etc. Residence: 1504 Pine St., Phila., Pa.
- TAYLOR, John William; b. Melksham, 1851; s. of late Rev. James Taylor of Lewes, Sussex, and Mary Matcham of Christchurch,

Hants; ed. Kingswood Sch.; grad. Charing Cross Hosp., London; post-grad. M.D. (Brux.), M.Sc. (Birm.), Exeter, Paris, and Berlin; m. 1889, Florence Maberly, d. of Joseph Holmes Buxton of London; late res. med. and res. surg. officer Charing Cross Hosp.; surg. Birm. Skin and Lock Hosp., 1880; prof. of Gynecol., Birmingham Univ.; surg. to the Birm. and Mid. Hosp. for Women; cons. surg., Wolverhampton Hosp, for Women, and cons. gynecol. surg., Birm. Skin and Urinary Hosp.; Ingleby Lecturer, 1898; Introductory Lecturer, Charing Cross Hosp. Med. Sch., 1901; mem. F.R.C.S.E.; pres. Mid. Med. Soc., 1897-98; Fel. of the Royal Obstetrical and British Gynecological Socs.; pres. Brit. Gynecol. Soc., 1904. Author: Extra-Uterine Pregnancy, a Clinical and Operative Study, 1899; art. on Disorders of Pregnancy, Quain's Dictionary of Medicine, 1902; The Diminishing Birth-rate, 1904; and many papers in med. journs. Club: Clef, Birmingham. Address: 22 Newhall Street, Birmingham; The Red House, Northfield, Worcestershire, Eng.

TAYLOR, Lynn Gray; physician; b. New Phila., O., 1860; s. Col. Oliver P. and Frances J. Taylor; ed. pub. sch. (local); grad. West Res. Univ., 1882; post-grad. N. Y. Post-grad. Med. Sch., 1884; m. 1887, Katherine A. Anderson, New Phila., O.; prof. Neurol., Univ. Kansas; prof. physiol., West. Dent. Coll., Kan. City; same, K. C. Coll. Pharm. and Nat. Sci.; mem. Co. Med. Soc.; K. C. Acad. Med.; Mo. St. Med. Soc.; A. M. A. Residence: 720 Woodland Ave., Kan-

sas City, Mo.

TAYLOR, Robert Tunstall; physician; b. Norfolk, Va., 1867; s. Robertson T. and Baynham B. (Tunstall) T.; ed. priv., Baltimore and Marston Univ. Sch.; B.A., Johns Hopkins Univ.; grad. same, 1879; post-grad. M.D., Univ. Va., 1891; stud. Johns Hop., Harv., Boston; m. 1891, Florence Templeman, Baltimore; clin. prof. orthop. surgery, Md. Univ.; surg.-in-chief, Hosp. for Crip. and Def. Children, Balt.; orthop. surg., Univ. Hosp.; med. insp. pub. schs., etc.; mem. Fel. Am. Orthop. Assn.; Med. Chir. Fac. of Md.; A. M. A., etc. Author: Orthopedic Surgery, Phila., 1905; many contribs. to med. journs. Clubs: Baltimore, County, Elkridge, Monterey, etc. Residence: 2000 Maryland Ave., Baltimore, Md.

TAYLOR, Seymour; physician; b. Derby, 1851; s. of Thomas D. Taylor; cd. priv.; grad. M.D., Aberdeen Univ.; St. Thomas's Hosp., London (Prizeman); m. Edith, d. of Edgar W. Bishop, of Hendon Park, Mill Hill, N. W.; formerly demonst. of Anat., St. Thomas's Hosp.; phys. to the North Lond. Hosp. for Consumption; exam. in Anat.,

Aberdeen Univ.; on the Conjoint Board Royal Coll. Phys. (London), and Roy. Coll. Surg. (England); phys. to the West London Hosp. and Equitable Life Ass. Soc.; Fel. Roy. Medico-Chir. Soc.; v-pres. and mem. of Council of Polyclinic and Medical Graduates' Coll. (Lond.); mem. F.R.C.P., Lond. Author: Index of Medicine, and numerous articles to med. journs. Club: Savage. Address: 16 Seymour Street, Portman Square, London, Eng.

TAYLOR, William Henry; physician; b. Richmond, Va., 1835; s. Wm. and Emmeline T.; ed. pub. schs. at Richmond; grad. 1856, Va. Univ.; served in Civil War; State chem. of Va.; form. chem. Dept. of Agric.; prof. chem. toxicol., and med. jurisp., Med. Coll. Va., chairmn. of fac.; prof. phys. and chem. Richmond high sch., 1873-01; mem. loc. med. socs.; Med. Soc. Va.; Local Bd. Health since 1886. Author: ex-dept. editor Old Dominion Journal of Medicine and Surgery; Book of Travels of a Doctor of Physics, 1871; Outlines of Physics, 1895; Outlines of Everyday Chemistry, Richmond, 1899; Fundamental Facts and Principles of Chemistry, same, 1901; Outlines of Medical Jurisprudence, same, 1904; many contribs. to med. journs. Residence: 610 E. Grace St., Richmond, Va.

THAYER, Charles Paine; physician; b. W. Randolph, Vt., 1843; s. Dr. Samuel W. Thayer and Sarah L. (Pratt) T.; ed. pub. sch., Burlington, Vt., and Univ. Vt.; grad. Univ. Vt., 1865; m. 1872, Mary Alice Burns, Boston, Mass.; served in Civil War; city phys. Burlington, health off.; prof. anat. and sec. fac. Tufts Coll. Med. Sch., since 1893; same in Tufts Coll. Dent. Sch. since 1899; mem. state and county med. socs. Author: Vt. Medical Register, 1877. Clubs: Sons of Vt., Vt. Assn. of Boston. Residence: 416 Huntingdon Ave., Boston, Mass.

THOMAS, Flavel Shurtleff; physician; b. Hanson, Mass., 1852; s. Isaac and Abbey (Shurtleff) T.; ed. Phillips Andover Acad.; grad. Syracuse, B.S., 1885; M.S., 1886; Harv. Med. Sch., 1874, D. V. Sc.; M'Gill, 1890; m. 1879, Caroline M. Smith, Titusville, Pa.; phys. to Gordon Rest Sanat., Hanson, since 1891; lect. comp. anat., Coll. Phys. Surgs., Boston, 1883; Hanson town phys. since 1879; phys. to Maquan Sanat. for Treatmt. of Chronic Dis. Author: many contribs. to med. lit.; editor dept. Univ. Degrees and Educ., Standard Dict., N. Y. Residence: Hanson, Mass.

THOMAS, John Lynn; C.B. 1900; surgeon; b. 1861; s. of late Evan Thomas, Cwmgefeile, Llandyssul, Cardigan; ed. priv.; grad. London Hosp. and Vienna; R.C.P. London, 1886; m. 1892, d. of late Ed-

ward Jenkins, Cardiff; served with Welsh Hosp. in South Africa (medal with three clasps); formerly sen. house surg. to the Cardiff Infirmary; house surg. to the London Hosp.; asst. surg. Binorwic Quarries Hosp.; surg. of Cardiff Infirmary; cons. surg. of the Hamadryad Hosp., the Cardiff Disp., the Porth Hosp., and Bridgend Hosp.; surg.-capt. of 2nd Glamorgan Vol. Artillery; mem. F.R.C. S.E.; hon. life member of St. John's Ambulance Assn. Author: Hutchinson's Prize Essay, 1890, and num. med. papers. Address: 21 Windsor Place, and Greenlawn, Pen-y-lan, Cardiff; Stradmore, Cenarth R.S.O., Carmarthen, Wales.

THOMPSON, Surgeon=Major Daniel Robert; surgeon; C.I.E., 1879; M.D., M.R.C.S., L.M.; entered Indian Med. Dept., 1867; surg.-maj., 1879; retired, 1888; formerly surg. 1st District Madras Presidency; med. inspector of emigrants, Madras. *Address:* Grindlay and Co.,

54 Parliament St., London, Eng.

THOMPSON, Edward Kenney; homeo. physician; b. Seville, O., 1862; s. Edward D. and Lucetta (Smith) T.; ed. com. sch., Whitehall, Mich.; grad. Hahnemann Med. Coll., Chicago, 1888; m. 1892, Mamie Holmes, Delavan, Ill.; prof. princ. and pract., Kansas City Hahnemann Coll.; mem. ex-pres. Kan. State Homeo. Soc. 1893. Residence: 112 Westport Ave., Kansas City, Mo.

THOMPSON, George Howard; physician; b. Memphis, Tenn., 1866; s. Judge Seymour D. and Lucy Augusta (Jennison) Thompson; ed. pub. sch., St. Louis, and Upper Ia. Univ.; grad. Mo. Med. Coll., 1888; Bellevue N. Y., 1889; post-grad. Leipzig and Berlin; m. 1892, Pauline A. Gerhard, Brooklyn, N. Y.; prof. mat. med. Coll. Phys. Surgs., St. Louis; mem. (chart. and treas.) St. Louis Acad. Med. and Surg. Sciences. Author: ex-editor Regular Medical Visitor.

Residence: 407 N. Broadway, St. Louis, Mo.

THOMPSON, J. Ashburton; physician; b. 1848; s. of late John Thompson, solicitor (Beaumont and Thompson, 19 Lincoln's Inn Fields); ed. St. Paul's Sch.; grad Univ. Coll.; Guy's Hosp. (Phys. Soc. prize, 1867); post-grad. M.D. (Bruss.); m. Lilian, d. of Sir Julian Salomons, K.C.; surg. at King's Cross to the G. N. Ry. Co., 1872-78; Council Obst. Soc. 1877-78; entered Civil Service of New South Wales, 1884; Hon. Fellow Incorporated Soc. of Med. Officers of Health; corresp. mem. of the Epidemiol. Soc.; exam. in Public Health, Univ. of Sydney, 1890-98; chairm. of Local Board of Exam. for the certificates of the Sanitary Institute from 1900 (this was the first board established by the institute outside the United Kingdom,

and it was organized by him); chief med. officer of the Government of New South Wales; pres. of the Board of Health; permanent head, Dept. of Public Health. *Author:* Free Phosphorus in Medicine, 1874; History of Leprosy in Australia (Nat. Lep. Fund's prize) 1894; Leprosy in Hawaii, a Critical Enquiry, 1898; History of the Outbreak of Plague at Sydney, 1900; and of a Second Outbreak, 1902; article Plague, in Gould and Pyle's Cyclopædia of Medicine, U. S. A.; many official reports and num. contribs. to sci. journs. on epidemiological subjects. *Clubs:* Thatched House; Australian, Sydney. *Address:* Sydney, Australia.

THOMPSON, Reginald Edward; physician; b. London, 1834; s. of Mr. Serjeant Thompson; ed. Brighton Coll.; grad. Trin. Coll., Camb. (B.A., M.D.); m. d. of Prof. Augustus De Morgan, 1874; asst. phys. Brompton Hosp., 1869; phys., 1880-94; phys. to Seamen's Hosp., Greenwich, 1871-73; sec. to the Roy. Med. and Chir. Soc., 1880; v-pres., 1883; cons. phys. to Hosp. for Consumption, Brompton, 1894-1901; mem. F.R.C.P. Lond. Author: Family Phthisis, 1884; The Causes and Results of Pulmonary Hæmorrhages, 1882; The Physical Examination of the Chest, 1884; De l'Examen de la Poitrine, Paris, 1884; Therapeutical Value of Drug Smoking, etc. Address: 13 Cheyne Gardens, Chelsea, London, Eng.

THOMPSON, Silvanus Phillips; physician; b. York, 1851; s. of Silvanus Thompson, York; ed. Bootham Sch., York; Flounders' Institute, Pontefract; Royal Sch. of Mines; grad. D.Sc., B.A. Lond., M.D. Königsberg; m. Jane, d. of late James Henderson, Pollockshields, 1881; Science Master, York; prof. of Experim. Phys., Univ. Coll., Bristol, 1876-85; principal and prof. of Phys. in the City and Guilds Technical Coll., Finsbury, since 1885; ex-pres. of Phys. Soc.; expres. of Instit. of Elect. Eng.; and ex-pres. of the Röntgen Soc.; mem. F.R.S. Author: Michael Faraday, 1898; technical works on Electricity, treatises on Dynamo-electric Machinery, and the Electromagnet; Lectures on Light, and other optical works. Club: Sette of Odd Volumes. Address: City and Guilds Technical College, Finsbury, London, Eng.

THOMSON, ST. Clair; physician; b. Londonderry, Ireland, 1859; s. of J. Gibson Thomson of Ardrishaig, Argyllshire; ed. King's Coll., London; grad. M.D., same; post-grad. stud. Paris, Vienna and Lausanne (M.D., 1891); asst. phys. for Diseases of the Throat in King's Coll. Hosp.; cons. phys. to the Actors' Assn.; late phys. to the Throat Hosp., Golden Square, and to the Roy. Italian Opera, and surg. to

the Royal Ear Hosp.; mem. F.R.C.P., F.R.C.S.; (corresp.) Accademia Medica of Florence; Amer. Laryngol. Assn.; and Soc. Française de Laryngologie. Author: various bacteriological, physiological, and clinical papers on the throat and nose; Atlas of Nasal Anatomy; the Cerebro-Spinal Fluid; European editor of The Laryngoscope. Club: Automobile. Address: 28 Queen Anne St., London, Eng.

THOMSON, Sir William; Kt., cr. 1897; C.B. 1900; surgeon; b. 1843; v. s. of late William Thomson, Esq., Lanark; ed. Queen's Coll., Galway; grad. A.B., M.D., M.Ch., Queen's Univ. 1872; M.A. hon. causa, 1882; m. 1878, Margaret Dalrymple, d. of late Abraham Stoker, Esq., Chief Clerk, Chief Secretary's Office, Dublin Castle; late lecturer on Anatomy, Carmichael Sch. Med.; Gen. Sec., Royal Acad. Med., Ireland; exam. in Surg., Queen's Univ., and Royal Coll. Surg., Ireland; hon, surg. to the King in Ireland; had charge of Lord Iveagh's Irish Hosp., South African Campaign, 1900 (despatches); surg. to Richmond Surg. Hosp., Dublin; ex-pres. Royal Coll. of Surg., Ireland; late mem. Senate Royal Univ., Ireland; direct rep. for Ireland on Gen. Med. Coun.; late surg. to H. E. the Lord-Lieutenant of Ireland; late surg. to Oueen Victoria in Ireland; exam. Army Medical Dept. Author: Ligature of Arteria Innominata, 1882; Injuries and Diseases of the Genito-Urinary Organs, 1877 (ed.); Power's Surgical Anatomy of the Arteries, 1881 (ed.); Some Diseases of the Rectum and Anus, 1800; Operative Treatment of Enlarged Prostate, 1903; num. contribs. to med. journs. Address: 54 St. Stephen's Green, East, Dublin, Ireland.

THORNE, James Prescott; physician; b. Amboy, Ill., 1868; s. Rufus B. and Mary A. Thorne; ed. pub. sch. (local); priv. tut.; grad. Northwestern Univ. Med. Sch., 1890; m. 1892, Ella May Arnold; att. ocul. Palmer Memor. Hosp.; mem. Cent. Wis., and Wis. State Med. Socs. Author: many contribs. to med. journs.; editor Wisconsin Medical Recorder. Residence: Janesville, Wis.

TIEDEMANN, Ernst Friedrich; physician; b. Ratisbon, Germany, 1861; s. F. O. and Wilhelmine (Kayser) Tiedemann; ed. com. sch., Germany, and St. Louis; grad. St. Louis Med. Coll.; post-grad. stud. Berlin, 1878 and 1903; m. 1887, Bertha McK. W. Groves; prof. pathol. and bacteriol., Beaumont Med. Coll., 1901; lect. bacteriol., Marion Sims Med. Coll., 1901; prof. pathol. and bacteriol., Med. Dept., Wash. Univ., since 1902. Residence: 1806 Locust St., St. Louis, Mo.

- TODD, Frank C.; physician; b. Minneapolis, Minn., 1860; ed. pub. sch. (loc.); and Manual Training Sch., St. Louis; grad. Univ. Minn.; m. 1894, Mabel Odell, Chicago; prof. ophthalm. and otol., Univ. of Minn.; sec. sect. ophthalm., Am. M. A., 1903; mem. Minn. Acad. Med.; A.M.A.; Fel. Am. Acad. Ophthalm., Otol.; etc. Residence: 411 Groveland Ave., Minneapolis, Minn.
- TODD, Martillus L.; physician; b. 1869, N. Y. City; s. Hollis D. and Laura (Park) Todd; ed. com. sch. Fremsburg, N. Y., and Chamberlain Inst.; grad. Baltimore Med. Coll., 1897; m. 1889, Mary E. Davis, Fremsburg; assoc. prof. anat., Baltimore Med. Coll.; mem. loc. Med. and Surg. Assn.; Medico-Chir. Fac. Residence: 1202 E. Monument St., Baltimore, Md.
- TOMPKINS, Christopher; physician; b. Richmond, Va., 1848; s. Christopher O. and Ellen T.; ed. pub. sch. (loc.); William and Mary Univ.; grad. latter, Ph.B., 1868; Med. Coll. Va., 1870; post-grad. work N. Y. City; m. 1877, Bessie McCan, Richmond; ex-chief city dispensary; ex-lect. mat. med., therap., and asst. in surg. and obstet., Med. Coll. Va.; prof. anat. same, 1880-81; prof. obstet., 1884-99; emer. prof. same; dean Med. Coll. Va., 1892-94; mem. founder Med. Soc. Va.; ex-mem. judic. counc.; A. M. A.; 1901, 1st v-pres. South. Surg. Gynec. Assn.; pres. South Med. Coll. Assn.; etc. Residence: 116 E. Franklin St., Richmond, Va.
- TOTMAN, Davis Maydole; physician; b. Freetown, N. Y., 1848; s. Edson S. and Anna Maria (Maydole) T.; ed. Norwich, N. Y. Acad., A.B., Yale, 1872; grad. Yale; post-grad. M.D., Coll. Med., Syracuse Univ., 1876; m. 1881, Mary E. Johnson, Fredonia, N. Y.; lect. physiol., Syracuse Univ., 1876-86; lect. clin. surgery, 1886-88; prof. clin. surgery since 1888; surg. to St. Joseph's Hosp. since 1881; health officer City of Syracuse, 1889-95; mem. Syr. Acad. Med., and Acad. of Sci.; Am. Assn. Adv. Sci.; N. Y. St. Med. Soc.; etc. Author: many contribs. to med. journs. Residence: 303 Montgomery St., Syracuse, N. Y.
- TOWNE, Solon Rodney; physician; b. Stowe, Vt., 1846; s. Jesse and Salome (Seabury) T.; ed. (loc.) com. sch. and Morrisville; A.B., Dartmouth, 1872; grad. latter, 1875; m. 1873, Harriet C. Somers; State Health Inspector; mem. Neb. Med. Soc.; Am. Pub. Heal. and Med. Soc., etc. Residence: 309 33rd St., Omaha, Nebr.
- TRAQUAIR, Ramsay Heatley; physician; b. Rhynd, Perthshire, 1840; s. of late Rev. James Traquair and Elizabeth Mary Bayley; ed. Edinburgh Inst. and Univ.; grad. M.D., LL.D.; m. Phoebe Anna,

3rd d. of late Dr. William Moss, physician, Dublin, 1873; demon. of Anat., Univ. of Edin., 1863-66; prof. of Nat. Hist., Roy. Agric. Coll., Cirencester, 1866-67; prof. of Zool., Roy. Coll. of Science, Dublin, 1867-73; keeper of Natural History Collections, Museum of Science and Art, Edin., since 1873; Swiney Lecturer on Geology, British Museum, 1883-87, 1896-1900; mem. F.R.S. Author: many contribs. on zoological and palaeontological subjects. Address: 8 Dean Park Crescent, Edinburgh, Scotland.

TREVELYAN, Edmond Fauriel; physician; grad. M.D.; prof. of Pathology, Yorkshire Coll., Leeds; asst. phys. and hon. Pathologist, Leeds General Infirmary; hon. phys., Leeds Public Dispensary; mem.

F.R.C.P. Address: 40 Park Square, Leeds, Eng.

TREVES, Sir Frederick; 1st Bt., cr. 1902; K.C.V.O. 1901; C.B. 1901; physician and surgeon; b. Dorchester, 1853; ed. Merchant Taylor's Sch.; grad. LL.D., etc.; m. 1877, Annie, y. d. of A. S. Mason of Dorchester; Hunterian Prof. of Anat. and Wilson Prof. of Pathology, Royal Coll. of Surg., 1881-86; exam. in Surgery, Univ. of Camb., 1891-96; mem. of the Advisory Board of the Army Medical Service and of the Army Hosps. Committee; cons. surg. to Forces in South Africa, 1900; was with the Ladysmith relief column (medal and three clasps); perf. the operation upon H. M. the King, 1902; surg. extraord. to the late Queen, 1900-1901; F.R.C.S.; sergeant surg.-in-ordinary to the King since 1901; surg.-in-ordinary to H.R.H. the Prince of Wales; cons. surg. to London Hosp.; Knight of Grace of the Order of St. John of Jerusalem. Author: num. papers on anatomy and surgery; also the following books, Manual of Surgery; Physical Education; System of Surgery; Manual of Operative Surgery; Surgical Applied Anatomy; treatises on Intestinal Obstruction, Peritonitis, and Appendicitis; German-English Dictionary of Medical Terms; Tale of a Field Hospital, 1900. Clubs: Reform, Ranelagh, Hurlingham. Address: 6 Wimpole St., London, Eng.

TREYO, William Edgar; homeo. physician; b Coshocton, Co., O., 1866; s. John D. and Rebecca J. (Smith) T.; ed. O. Wes. Univ.; grad. same; m. 1901, Katheryn Long, N. Y. City; prof. surgery, Cleveland Homeo. Med. Coll.; mem. Am. Inst. Homeo.; O. Homeo. Med. Soc.; Cleveland Homeo. Soc. Residence: 1463 Cedar Ave.,

Cleveland, O.

TROUTMAN, John; physician; b. Wooster, O., 1845; s. J. G. and Caroline (Fryberger) Troutman; ed. pub. sch., Wayne Co., O.; Haynesville Coll. and Savannah Acad., O.; grad. Mo. Med. Coll.,

1877; m. 1894, Nellie Franklin; post-grad. stud. London, Vienna and Berlin; vis. staff, Bethany Hosp., Kansas City, since 1889; prof. anat., physiol., and electro-therapy, Coll. Phys. Surgs., Kan. City, since 1894; prof. elect.-therap., Kan. Univ.; mem. Am. Therap. Assn.; pres. co. med. and other socs.; exam. for many old line ins. cos. Residence: 903 N. 7th St., Kansas City, Kan.

TRUDEAU, E. L.; physician; b. New York City, 1848; s. of Dr. James Trudeau of New Orleans, La., and Cephise Berger, New York City; ed. Columbia Coll.; grad. M.D., 1871; M.Sc. (Columbia), 1899; m. 1871, Charlotte G. Beare; trustee of Columbia Univ., 1902; The Coll. of Phys. and Surgs., N. Y.; prac. New York City, 1872; founder, in 1884, the Adirondack Cottage Sanitarium for the treat-

TRUE, Hiram L.; physician; b. Athens Co., O., 1845; s. Austin and Jane (Fuller) T.; ed. country sch. and Weethee's Coll., Athens Co.; grad. Eclec. Med. Inst., Cincinnati, O., 1870; m. 1st, Julia Weethee; 2nd, Helen Moore; 3rd Martha J. Hatfield, Cincinnati, 1888; served in vol. inf.; in prac. since 1870; mem. State Eclec. Med. Assn.; State Acad. Sci.; Co. Sci. Soc.; etc. Author: The Cause of the Glacial Period, Cin., 1903; contribs. to med. journs. Residence: McConnelsville, O.

TUCKER, Willis Gaylord; physician; b. Albany, N. Y., 1849; s. Luther and Margaret L. (Smith) T.; ed. Albany Acad.; grad. Albany Med. Coll., 1870; post-grad. Ph.D. hon., Albany Coll. Pharm., 1882; Ph.D., Union Univ., 1882; m. 1879, May Newman, Albany; prof. chem. and toxicol., Alb. Med. Coll.; prof. chem., Alb. Coll. Pharm.; dean of fac., same; director bur. of chem. N. Y. State Dept. of Health; mem. State N. Y. Med. Soc.; A. M. A.; Am. Chem. Soc.; N. Y. St. Pharm. Assn.; etc. Author: contribs. on chem. subjs. to med. journs. Clubs: Sons of Revolution, Found. and Patr. of Amer. Residence: 166 Washington Ave., Albany, N. Y.

TULEY, Henry Enos; physician; b. Louisville, Ky., 1870; s. Enos S. and Mary (Speed) T.; ed. loc. com. sch. and high sch.; grad. Med. Dept., Univ. Louisv.; post-grad. N. Y. Polycl., 1891; Ky. Sch. Med., 1893; m. 1894, Ethel B. Egelbach, East Hampton, Conn.; res. phys. N. Y. Inf. Asyl., 1891-92; same, Sloane Matern. Hosp., 1892; vis. phys. Mas. Wid. and Orph. Home, etc.; prof. obstet., Ky. Univ., Med. Dept.; mem. Ky. St. Med. Soc.; sec. Miss. Val. Med. Assn.; A.M. A. Author: Obstetrical Nursing, Chicago, 1904; Pediatrics, Phila., 1904; many contribs. to med. journs. Club: Commercial. Residence: 111 W. Kentucky St., Louisville, Ky.

- ment of incipient consumption (1st in U. S.); founded the Saranac Laboratory for the study of Tuberculosis, 1894, the first research laboratory in U. S. *Author:* many articles in med. publics. *Club:* Century, New York City. *Address:* Saranac Lake, New York State, U. S. A.
- TUCKER, Ernest F.; physician; b. N. Y. City, 1861; s. James W. and Esther (Fox) T.; ed. pub. sch. in England, Germany, and France; Swarthmore Coll., Pa.; grad. Harv. Med. Sch., 1884; m. 1893, Mabel A. Beck, Portland, Ore.; att. surg. St. Vincent's Hosp., N. Y.; prof. gynec., Ore. State Univ.; surg. to Astoria and Columbia River R. R.; mem. local Med. Socs. Residence: Portland, Ore.
- TURNER, William Aldren; physician; b. 1864; s. of Sir William Turner, K.C.B.; ed. Fettes Coll., Edinburgh; grad. M.D., Univ. of Edinburgh; post-grad. Berlin; gold medallist in the Univ. of Edinburgh; mem. Fel. Royal Medical and Chirurgical, and other prof. socs.; F.R.C.P. Lond.; phys. to Out Patients, King's Coll. Hosp., and to the National Hosp. for the Paralysed and Epileptic, Queen's Square. Author: Two Memoirs on the Nervous System in conjunction with Dr. Ferrier, F.R.S., in the Transactions of the Royal Soc. of London; and papers in Brain, the Journ. of Anatomy and Physiology, and elsewhere. Club: Arts. Address: 18 Harley St., London, Eng.
- TUTTLE, George Thomas; physician; b. Northwood, N. H., 1850; s. Dr. Thos. and Olive Furber (Garland) Tuttle; ed. com. sch. (local), Pinkerton Acad., Derry, N. H., Northwood Sem.; grad. Dartmouth Coll., 1872; post-grad. Harv. Med. Coll., 1878; unm.; asst. phys. McLean Hosp., 1879-04; med. supt. of same since then; mem. loc. and county med. socs.; Boston Sch. Psychiat. and Neurol.; N. E. Psychiat. Soc.; Am. Med. Psych. Assn. Author: many contribs. to med. journs. Club: Boston, Art. Residence: McLean Hosp., Waverly, Mass.
- TYSON, James; physician; b. Phila., Pa., 1841; s. Henry and Gertrude T.; ed. pub. sch., Reading and Phila.; grad. Haverford Coll., 1860; post-grad. A.M., 1864; M.A., 1860; M.D., Univ. Pa., 1863; m. 1865, Frances Bosdevex; form. prof. pathol. and morb. anat., and dean of med. fac.; now prof. pract. of med., Univ. Pa.; phys. to Pa. Hosp.; mem. Coll. Phys., Phila.; Assn. Am. Phys.; A.M.A.; etc. Author: The Cell Doctrine, Phila., 1870-78; An Introduction to Practical Histology, 1873; Practical Examination of Urine, 1875; A Treatise on Bright's Dis. and Diabetes, 1904; Hand-book on Phys-

ical Diagnosis, 1901; Text-book on Practice of Medicine, 1903; many contribs. to med. journs.; editor *Medical Times*, 1871-72. *Residence*: 1506 Spruce St., Phila., Pa.

TYSON, William Joseph; physician; b. 1851; s. of W. Taylor Tyson, M.R.C.S.; ed. Guy's Hosp.; grad. M.D., same; m. Lola Houssemayne, d. of Julius Houssemayne du Boulay of West Lawn, Sandgate; hon. phys., Victoria Hosp., Folkestone; mem. F.R.C.P. Lond.; F.R.C.S.E.; Fel. of the Royal Medico-Chirurgical Soc., etc.; practises as a phys. Author: several contribs. to med. lit. Club: National. Address: 10 Langhorne Gardens, Folkestone, Eng.

U

UNDERHILL, Charles Edward; physician; b. 1845; ed. Shrewsbury; grad. Caius Coll., Cambridge; Edinburgh; m. 1872, Anna Wilhelmina Lambe, d. of A. I. Lambe of Buhampur, Bengal; phys., Royal Maternity Hosp., Edinburgh; formerly pres. Royal Med. Soc., Edinburgh; mem. F.R.C.P., M.R.C.S., F.R.S.E. Author: many professional papers in var. journs. Address: 8 Coates Crescent, Edinburgh, Scotland.

UNDERSON, Harry Bertram; physician; b. Peterboro Co., Ont., Can., 1868; s. Duncan and Elizabeth (Ritchie) U.; ed. pub. and coll. sch. Norwood, Collingwood, Ottawa; acad. Trinity Coll., Toronto; grad. Toronto Univ., 1892; post-grad. Univ. Coll., Lond., Eng., 1893; Johns Hopkins, 1895; Claybury Pathol. Laborat., 1898; and N. Y. Polycl. and Post-grad. Sch., 1902; m. 1901, Florence Northway, Toronto; prof. clin. pathol., Toronto Univ., 1903; prof. pathol., Trinity Med. Coll., 1894-02; mem. Brit., Can., and Ont. Med. Assns.; ex-pres. Toronto Pathol. Soc.; R.C.P.L., R.C.S.E. Author: many contribs. to med. journs.; editor Canada Lancet, 1899-02. Residence: 34 Carlton St., Toronto, Can.

UNDERWOOD, Arthur Swayne; dental surgeon; ed. King's Coll., London; L.D.S.; prof. of Dent. Surg., King's Coll., London; Dent. Surg., King's Coll. Hosp.; exam. in Dent. Surg., R. Coll. of Surg.; mem. R.C.S. Author: Surgery for Dental Students, 1881; Aids to Dental Surgery, 1887; Notes on Anæsthetics, 1893; Aids to Dental Anatomy and Physiology, 1902; Studies in Comparative Odontology, 1903. Address: 26 Wimpole St., London, Eng.

USSHER, Brandram Boileau; physician; b. Dublin, Ireland, 1845; s.

Capt. Rich. Beverly U. and Henrietta (Boileau) U.; ed. priv. acad. (local); grad. Roy. Dub. Soc. Phys.; post-grad. M.D., State Univ. Med. Coll., Mo., 1894; Ill. State Eclec. Soc.; Univ. Mich.; Harv. Sum. Sch.; m. 1st, 1867, Elizabeth Leonora Thompson, Chi.; 2nd, 1897, Mary R. Pelton, Dedham, Mass.; gave up pract. and became Bishop of the Ref. Episc. Church, 1882; lect. Emerson Coll. Orat., Boston. Club: Victorian, Boston. Residence: Dedham, Mass.

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VANDENBURG, William H.; homeo. physician; b. Waterloo, N. Y., 1862; s. Geo. T. and Catherine (Skinner) V.; ed. loc. pub. and high schs.; acad. priv. tut.; grad. N. Y. Hom. Med. Coll. and Hosp.; post-grad. stud. Vienna; m. 1895, Marie Schiller, Washington, D. C.; prof. phys. diagnosis, N. Y. Med. Coll. and Hosp. for Wom., 1901; prof. med. same, 1903; mem. Am. Inst. Hom.; N. Y. St. Hom. Soc.; ex-pres. N. Y. Co. Hom. Soc.; Acad. Pathol. Sci. Author: num. contribs. to med. journs. Club: Lotus. Residence: 30 W. 48th St., N. Y. City.

VANDERVEER, Albert; physician; b. Root, N. Y., 1841; s. Abram H. and Sarah (Martin) V.; ed. com. sch. Palatine, N. Y., Canajoharie Acad.; grad. Columbian Univ.; Albany Med. Coll., 1862; A.M., Williams, 1882; Ph.D., Union and Hamilton Coll., 1883; m. 1867, Margaret E. Snow, Currytown, N. Y.; served in Civil War; was prof. surg., Albany Med. Coll.; regent, Univ. N. Y.; surg. in chief, Albany Hosp.; late att. and cons. surg., St. Peter's Hosp.; mem. ex-pres. Med. Soc. St. N. Y.; Fel. Brit. Gynecol. Soc.; pres. 1905, Am. Surg. Assn.; corr. mem. Boston Gynecol. Assn.; ex-pres. A.A.O. and G., etc. Author: Extra-Uterine Pregnancy, Phila., 1889; Hare-Lip and Cleft Palate, Ref. Hand-book Med. Science, N. Y., 1903; History of General Surgery, Encyclop. Amer., N. Y. and Chi., 1904; many contribs. to med. journs. Clubs: Ft. Orange and University, N. Y. Hist., etc.; many foreign orders. Residence: 145 State St., Albany, N. Y.

VAN LENNEP, William Bird; homeo. surgeon; b. Constantinople, Turkey, 1853; s. Rev. H. J. Van L., Missionary; ed. priv. inst., Mass.; acad., Princeton, 1876; grad. A.B., 1876; post-grad. same, A.M., 1879; M.D., Hahnem., Phila.; m. 1886, Clara R. Hart, Phila.; prof. surg., Hahnemann Med. Coll.; sen. surg., same, Hosp., etc.;

mem. nat., state and county homeo. socs. Author: Surgery of the Head, (Fisher & Macdonald), Phila., 1896; num. contribs. to med. journs. Clubs: Union League. Rittenhouse. Princeton, Corinthian Yacht, etc. Residence: 1421 Spruce St., Phila., Pa.

VAUGHAN, George Tully; physician; b. Arrington, Va., 1857; s. Dr. Washington L. and Frances E. (Shields) V.; ed. priv. sch., Va., Kenmore Univ., Va.; grad. M.D., Univ. Va., 1879; post-grad. M.D., 1880, Bellevue Hosp. Med. Coll.; N. Y. Polycl., 1885; Univ. Berlin; m. 1883, May Townsend Venable, Farmville, Va.; asst. surg. U. S. Marine Hosp. Serv., 1888-92; surg., same, 1900; asst. surg. gen., same; prof. princ. and prac. of surgery, and chief surg., Georgetown Univ.; cons. surg. St. Elizabeth's Hosp.; was brig. surg. 7th army corps during War with Spain, 1898; mem. A.M.A.; Am. Surg. Assn.; Wash. Acad. Sci.; Med. Soc. Va.; Assoc. Mil. Surgs. U. S. Author: Princ. and Pract. of Surgery, Phila., 1903; many contribs. to med. journs. Clubs: University, Phila.; Cosmos, University, Soc. Sons Col. Wars, Washington. Residence: 1718 I St., Washington, D. C.

VAUGHAN, Victor C.; physician; b. Mt. Airy, Mo., 1851; s. of John and Adeline Vaughan; ed. Mt. Pleasant Coll., Huntsville, Mo.; grad. Univ. of Mich.; Berlin; B.S., Mt. Pleasant Coll.; M.D., Ph.D., LL.D., Univ. of Mich.; Sc.D., Univ. of Western Pa.; m. 1877, Dora C. Taylor; instructor in U. of M., 1876; asst. prof., 1884; prof. of Hyg. and Physiolog. Chem., Univ. of Mich., since 1886; dean of the Dept. of Med. and Surg., since 1891; mem. Michigan State Board of Health; German Chem. Soc.; (hon.) French Soc. of Hygiene and of Hungarian Soc. of Hygiene; served in War with Spain; recommended for brevet by the pres. for meritorious conduct at Santiago. Author: Osteology and Myology of the Domestic Fowl; Text-book of Physiological Chemistry; joint-author with Dr. Novy of Ptomaines and Leucomaines; many contribs. to Amer. and European scientific lit. Clubs: Research, Scientific, Country, Ann Arbor Golf. Address: 221 South State St., Ann Arbor, Mich.

VIETS, Byron Bushnell; homeo. physician; b. Conneaut, O., 1850; s. B. G. and Hannah (Bushnell) V.; ed. loc. com. schs.; Kingsville Acad.; Mich. Univ.; grad. Cleveland Homeo. Hosp. Coll., 1880; post-grad. N. Y. Ophthalm. Coll., 1885, (O. and A. Chir.); Lond., Eng.; m. 1869, Kath. A. Matson, Chicago; prof. ophthalm. and otol., Cleveland Med. Coll. Author: ex-editor Medical Indicator. Resi-

dence: 1354 Euclid Ave., Cleveland, O.

VOELCKER, Arthur Francis; physician; grad. M.D.; phys. to Outpatients, Middlesex Hosp.; lect. on Practical Medicine and Pathology, Middlesex Hosp. Med. Sch.; phys. and dean of Med. Sch., Hosp. for Sick Children, Great Ormond Street; hon. phys. Home for Working Girls in London and St. Saviour's Hosp.; exam. in Med. Soc. of Apothecaries; mem. F.R.C.P. Address: 101 Harley St., London. Eng.

VON NOORDEN, Carl; physician; b. Bonn, 1858; ed. Bonn, Griefswald, Marburg, Tübingen, Freiburg, Leipzig; Am. Physiologischen Institut der Universität Kiel, 1882-83; an der medicinischen Klinik in Giessen, 1883-89; an der 2. Medicinischen Klinik in Berlin, 1889-94; Privatdozent für innere Medicin in Giessen, 1885; Berlin, 1889; prof. in Berlin, 1893; Hauptsächliches Arbeitsgebiet, Physiologie und Pathologie und Therapie der Ernährung und des Stoffwechsels; Königl. Preuss. professor; sen. phys. city hosps., Frankfurt a. Main since 1894. Author: Ueber die quantitative Spectralanalyse, insbesondere des Blutes (Inaugural dissertation, 1881, Ueber Albuminurie bei gesunden Menschen (Habilitationsschrift), 1885; Grundriss einer Methodik der Stoffwechseluntersuchungen, 1892; Beiträge zur Lehre vom Stoffwechsel des gesunden und kranken Menschen, Band I bis 3, 1892-94; Lehrbuch der Pathologie des Stoffwechsels (auch in italienischer und russischer Sprache erschienen), 1893; On Diabetes, in vol. 2 in Twentieth Century Practice of Medicine, 1894; Die Zuckerkrankeit und ihre Behandlung (drei Auflagen), auch in englischer, russischer, und italienischer Sprache erschienen, 1894-1901; Die Bleichsucht (in Nothnagel's Handbuch der spec. Pathologie und Therapie), 1897; Ernährungstherapie des Diabetes mellitus (in Von Leyden's Handbuch der Ernährungstherapie) zwei Auflagen, 1890-1904; Die Fettsucht (in Nothnagel's Handbuch der Pathologie und Therapie), 1900; Sammlung klinischer Abhandlungen über Pathologie und Therapie der Stoffwechsel und Ernährungsstörungen (Heft I bis 5, Auch in englischer und russischer Sprache erschienen), 1900-1904; Herausgabe des Centralblattes für Stoffwechsel und Verdauungs-krankheiten, 1900-1904. Residence: Leipzig, Germany.

VON SWERINGEN, Budd; physician; b. Navarre, O., 1867; s. Hiram and Ella M. (Hanna) Von Sweringen; ed. pub. sch., Ft. Wayne, Ind.; grad. Univ. Pa., 1888; m. 1888, Kate S. Eakin, Ft. Wayne; prof. theo. and prac., Ft. Wayne Coll. Med.; mem. Co., State, and Nat. Socs.; Chic. Pathol. and Chic. Med. Socs.; Kansas City Acad.

Med., etc. Residence: 208 Washington Boulevard, Ft. Wayne, Ind. VON SWERINGEN, Hiram; physician; b. Navarre, O., 1844; s. Geo. W. and Lucinda (Hurford) V.; ed. local com. schs.; grad. Jefferson Coll., Phila., 1876; post-grad. (hon.) A.M., Monmouth, Ill., 1878; m. 1865, Elna M. Hanna, Ft. Wayne, Ind.; ex-phys. Ind. St. Asyl. for Feeb.-Mind. Youth; Bd. Exam. Surg. for Pensions; mem. A.M.A.; State Med. Soc.; ex-pres. Co. Med. Soc.; Am. Psych. Res. Soc.; ex-mem. Am. Pharm. Assn. Author: Pharmaceutical Lexicon, Phila., 1873. Residence: 633 W. Wayne St., Ft. Wayne, Ind.

W

WADE, Sir Willoughby Francis; Kt.; cr. 1896; physician; b. 1827; s. of Rev. E. M. Wade; ed. Brighton; Rugby; grad. M.D., Trin. Coll. Dublin; m. Augusta, d. of Sir John Power, 2nd Bt. of Kilfane, 1880; res. med. offi. and tutor Gen. Hosp., Birmingham; cons. (late senior) phys. to the Gen. Hosp., Birmingham; prof. of med. and clin. med., Queen's Coll., Birmingham; mem. F.R.C.P. Author: Gout as a Peripheral Neurosis, 1893; The Liver and its Difficulties (Health Lecture), 1884; The Preventive Treatment of Sick Headache, 1896; The Treatment of Abdominal Palpitation, 1899; Le coltellate in Italia (Stabbing in Italy), Rapegna Nazionale, 1903; many addresses and papers in med. journs. and trans. Address: Villa Monforte, Maiano, Florence, Italy.

WADSWORTH, Chas. Curtis; physician; b. Madison, O., 1849; s. Sol. Joseph and Sarah E. (Curtis) W.; ed. pub. schs., Cleveland, and Buff. Acad., Madison; grad. Wooster Univ., Cleveland, 1874; m. 1876, Mary M. Craig, of Cleveland, O.; comm. of insanity, San Francisco; was sec. Bd. Exam. Med. Soc.; mem. ex-pres. Co. Med. Soc., S. F.; S. F. Acad. Med.; State Med. Soc.; A.M.A. Residence: 1104 Van Ness Ave., San Francisco, Cal.

WAKLEY, Thomas H.; surgeon; b. London, 1821; s. of late Thomas Wakley, founder and editor of The Lancet; ed. priv. tutor; grad. Univ. Coll. Hosp.; London; Paris; late surg. and lecturer on Surgery at the Royal Free Hosp. Med. Coll.; cons. surg. to the Royal Free Hosp.; practised as a cons. surg., 1848-83; mem. F.R.C.S. Author: Diseases of Joints, and other articles, Cooper's Surgical Dictionary, and many surgical contribs. to the Lancet; joint-editor of the Lancet. Address: 5 Queen's Gate, Hyde Park, London, Eng.

WALDO, Frederick Joseph; physician; b. Bristol, 1852; s. of late Henry and Eliza Waldo of Clifton, Gloucestershire; ed. Clifton Coll.; grad. M.D., M.A., M.R.C.S., D.P.H., St. John's Coll., Cambridge; St. Bartholomew's Hosp.; post-grad. Paris and Berlin; m. 1900, Marian, d. of Rev. R. B. Lawson Exton; barrister-at-law; coroner for the City of London; called to the bar, Middle Temple, 1896; med. offi. of health, Inner and Middle Temples, and Parish of St. George-the-Martyr, Southwark, and tutor in public health, St. Bartholomew's Hosp. Med. Sch., London, 1892-1900; Milroy lect. Roy. Coll. Phys., Lond., 1900; spec. lect. med. jurispr. council of legal educ., 1904; mem. R.C.S., D.P.H. Author: Health Reports, Southwark, 1892-1900; Bread, Bakehouses and Bacteria, 1895; Summer Diarrhæa, (Milroy lect.) 1900. Club: Oxford and Cambridge. Address: Coroner's Office, Golden Lane, E.C.; 40 Lansdowne Road, Holland Park, London, Eng.

WALDSTEIN, Louis; physician; b. N. Y. City, 1853; ed. loc. com. schs.; grad. Coll. Phys. Surgs. N. Y.; post-grad. Heidelberg, Zurich, Vienna, Paris, London; phys. in New York, 1881-97; now retired, and devotes himself to scientific research in London. Author: The Subconscious Self, 1897; and articles in pathological journals in Germany, France, and United States. Clubs: Royal Societies, Bath.

Address: 38 Montpelier Square, London, Eng.

WALKER, James Baynes; physician; b. near Phila., Pa., 1846; s. Thos. R. and Mary (Baynes) W.; ed. com. sch., Chester Co., Friends' Cent., Phila.; grad. Ph.D., Univ. Pa., 1872; post-grad. same, 1874; m. Martha M. Abraham, Upper Marion, Pa.; res. phys. Phila. Hosps., 1872-73; vis. same, 1876-93; prof. prac. of med., Wom. Med. Coll., Pa., 1887-90; later vis. phys. Wom. Hosp.; cons. phys., W. Phila. Hosp. of Wom. and Child.; mem. Coll. Phys.; Am. Clin. Assn. (pres. 1890); Am. Acad. Med.; Co., State, Am. Med. Assns.; etc. Author: Chart of the Physiol. Action of Drugs; contribs. to med. journs. Clubs: Union League, Historic Soc. Residence, 1617 Green St., Phila., Pa.

WALKER, Norman; physician; b. Dysart, Fife, 1862; s. of Rev. Dr. Norman L. Walker, for many years editor of the Magazine of the Free Church of Scotland; ed. Edinburgh Acad.; grad. M.D., 1884, Univs. of Edinburgh, Vienna and Prague; m. 1887, Annie, d. of Edward Trimble of Green Lane, Dalston, Cumberland; res. phys., Royal Infirmary, 1885; asst. phys. for Dermat. to the Roy. Infirmary, Edinburgh, since 1892; lect. on Dermat., Med. Coll. for Women; mem.

F.R.C.P.; pres. Carlisle Med. Soc., 1890; rep. of Edinburgh on Coun. of Brit. Med. Assn., and joint-sec. of Edinburgh Branch. *Author:* An Introduction to Dermatology (2nd edition, 1902); Translation of Unna's Histopathology of the Skin, and of Hansen's Leprosy; subeditor *Scottish Medical and Surgical Journal*, 1900; joint-editor, 1902. *Club:* Scottish Liberal. *Address:* 7 Manor Place, Edinburgh, Scotland.

WALLACE, Raymond; physician; b. Chicago, Ill., 1876; s. James P. and Jennie (Scott) W.; ed. Carleton Coll., B.S., 1898; M.S., 1902; grad. Mich. Univ., M.D., 1902; post-grad., Heidelberg, London, Berlin, Paris and Vienna; lect. on diagnostics, Chattanooga Med. Coll.; mem. sec. Tri-St. Med. Soc.; Co., State and Amer. Med. Assn. Author: num. contribs. to med. journs.; editor Southern Medicine and Surgery. Residence: 119 McCallie Ave., Chicago, Ill.

WALLER, Augustus D.; physician; grad. M.D.; mem. F.R.S.; member of senate, London Univ.; director of Physiological Laboratory, Univ. of London; corr. mem. Soc. de Biologie, Paris, and of Physiol. Soc., Moscow; Lauréat de l'Institut de France, 1889 and 1899; Premio Aldini sul Galvanismo R. Acad. d. Scienze d. Instituto di Bologna, 1892. Author: Introduction to Human Physiology; Animal Electricity; Signs of Life. Address: Weston Lodge, 32 Grove End Road, London, N. W., Eng.

WALLIS, Fred. C.; surgeon; b. Southampton, 1859; ed. Caius Coll., Cambridge; grad. B.A., M.B., B.C., Cantab.; St. Bartholomew's Hosp.; m. 1890, May, 2nd d. of late H. Aspinall, Q.C., Attorney-Gen. of Victoria; surg. to Charing Cross, Grosvenor, and St. Mark's Hosps.; cons. surg., St. Monica's and Willesden Cottage Hosps.; mem. F.R.C.S.E. Author: various papers on surgery and surgical operations. Clubs: Oxford and Cambridge, Bath, Union Jack. Address: 107 Harley St., London, Eng.

WALTHER, Otto; physician; b. Saxony, 1855; ed. Leipzig Univ.; grad. M.D., Leipzig; formerly specialist for the diseases of throat and chest at Frankfort (Main); owner and leader of the "Sanatorium Nordrach-Colonie," Black Forest, for consumptives. Address: Dr. Otto Walther's Sanatorium, Nordrach-Colonie, Badischer Schwarzwald, Germany.

WALTON, Chas. Edgar; homeo. physician; b. Cincinnati, O., 1840; s. Joshua P. and Elizabeth A. (Swain) W.; ed. Ironton high sch., Marietta Coll., O.; grad. Pulte Med. Coll. 1874; post-grad. M.A., 1874; LL.D., 1903; m. 1878, Jane G. Mitchell, St. Cloud, Minn.;

dean Pulte Med. Coll., 1904; mem. ex-pres. Homeo. Lyc., Cin., State Homeo. Med. Soc.; ex-pres. Am. Inst. Homeo., 1900. Club: Cin. Lit. Residence: Hotel Sterling, Cincinnati, O.

WARBURTON, Col. William Pleace; C.S.I., 1899; surgeon; M.D., M.B., C.M.; b. 1843; entered I.M.S., 1866; retired, 1899; med. officer to Maharajah of Kaipurthala, 1874; P.M.O. and Sanitary Commissioner, Assam, 1894; Inspector-General of Civil Hosps., N. W. P. and Oudh, 1895; hon. surg. to Viceroy, India, 1899. Address: Meadow Walk, Edinburgh, Scotland.

WARD, Henry B.; biologist; b. Troy, N. Y., 1865; s. Richard H. and Charlotte Allen (Baldwin) W.; grad. Williams Coll., 1885; postgrad. stud., Gottingen, Freiburg, Leipzig, and Harv., A.M. Ph.D., 1892; m. 1894, Harriet Blair, Chicago; teacher of sci., Troy High Sch., 1885-88; instru. Univ. Mich., 1892-93; in chg. biolog. work, Mich. Fish Comm., on Lake Mich., 1894; asso. biol. survey Grt. Lakes Fish Comm. since 1898; mem. Am. Micro. Soc.; Fel. A. A. A. S.; Zool. Soc. France; Zool. Neb. St. Bd. Agric.; A.M.A., etc. Author: var. papers on biol. subjs.; assoc. ed. Amer. Naturalist, and Ref. Handb. Med. Sci. Residence: 1520 D St., Lincoln, Neb.

WARD, Janus Samuel; physician; b. Christiana, Tenn., 1867; s. Janus R. and Millie Ward; ed. com. sch., Gadsden, Ala.; grad. Ky. Univ., 1889; post-grad. M.D., Univ. Tenn., 1892; D.D.S., same, 1896; m. 1893, Fanny Lee Turk, Nashville, Tenn.; prof. chem. and metall., Univ. Tenn.; prof sci., Nashville Bible Sch.; act. supt. same; mem. Nash. Acad. Med.; Tenn. Med. Soc.; etc. Author: Quiz Compend on Chemistry, 1893; Epitome of Urinalysis, 1897; Lecture Notes on Chemistry, 1900; all pub. in Nashville. Residence: Nashville Bible Sch., Tenn.

WARD, Samuel Baldwin; physician; b. N. Y. City, 1842; s. Lebbeus B. and Abby D. (Partridge) W.; ed. loc. pub. sch., priv. acad. inst.; grad. B.A., Columbia Coll., 1861; post-grad. M.D., Georgetown Univ., 1864; A.M., Columb., 1864; served in Civil War; prof. theor. and prac. of med., Albany Med. Coll.; att. phys., Alb. Hosp.; dean, Alb. Med. Coll.; mem. ex-pres. Alb. Co. Med. Soc., and N. Y. State Med. Soc.; Assn. Am. Phys. Clubs: Century; University, N. Y.; Ft. Orange, Alb.; Loy. Leg., U. S. Residence: 281 State St., Albany, N. Y.

WARING, H. J.; surgeon; ed. Owens Coll., Manchester; grad. St. Bartholomew's Hosp.; asst. surg., joint lecturer on Surgl. Anat., and demons. of Practical Surgery, St. Bartholomew's Hosp.; exam. in

Anat., Roy. Coll. of Surgeons; mem. F.R.C.S. Author: Surgical Diseases of Liver, Gall Bladder, and Biliary System, 1897; Manual of Operative Surgery, 1903. Address: 37 Wimpole St., London, Eng.

WARNER, Francis; physician; b. 1847; s. of James Neatby Warner; ed. priv. sch.; King's Coll., London; m. 1880, Louisa Loder, d. of William Howard of Hampstead; Honors, M.B., Lond., 1872; M.D., 1873; F.R.C.P., 1883; medical registrar, London Hosp., 1877; asst. phys., 1879; asst. phys., East London Hosp. for Children, 1878-84; Hunterian Prof. of Comp. Anat. and Physiol., R.C.S., 1887; Milroy Lect., R.C.P., Lond., 1892; mem. Fel. Roy. Med. Chi. Soc.; Neurological Soc.; (Hon.) Soc. Public Health, Budapest; phys. to the London Hosp., since 1896; and lect. on Therapeutics and Materia Medica, London Hosp. Med. Coll.; exam. at Victoria Univ. in Materia Medica; hon. phys., Roy. Albert Orphanage and Nat. Assn. for Befriending Feeble-Minded. Author: Mental Faculty (Lectures, Cambridge, Univ.); The Study of Children: The Nervous System of the Child: its Health and Training; Physical and Mental Condition of Children in 106 Schools, Journ. Roy. Stat. Soc., 1893-96; other articles on Nervous and Defective Children. Club: Athenæum. Address: 5 Prince of Wales Terrace, Kensington Palace, London, Eng.

WATSON, Edward Willard; physician; b. Newport, R. I., 1843; s. Dr. Benjamin W. and Lucy (Willard) W.; ed. loc. pub. sch. and priv. sch.; Coll., Univ., Pa.; grad. latter, 1865; mem. Coll. Phys. Am. Clin. Soc.; med. and obstet. socs. Author: Today and Yesterday and Other Verses, Phila., 1895; Songs of Flying Hours, Phila., 1899; Lamps Old and New, Phila., 1905; many contribs. to med. journs. Clubs: Franklin Inn, Pennsylv. Residence: 131 N. 20th St., Phila., Pa.

WAUGH, William Francis; physician; b. Greenville, Pa., 1849; s. Wm. and Annie (Darlington) W.; ed. loc. pub. sch., Westminster Coll.; grad. latter, A.B., 1871; post-grad. A.M., Westm., 1871; M.D., Jefferson Med. Coll., 1871; m. 1st, 1873, Kate Lasher, 2d, 1898, Helen Neumann; emer. prof. prac., Ill. Med. Coll.; asst. surg., U. S. Navy, 1873-76; prof. prac., etc., Med. Chir. Coll., Phila., 1880-90; and Ill. Med. Coll., 1894-04; etc.; mem. Chic. Med. Soc.; Ill. St. Med. Soc.; Mo. Val. and Tri-St. Med. Socs.; Assn. Mil. Surgs.; A. M. A.; Chic. Acad. Med., etc. Author: Treatment of the Sick, Chic., 1899; Diseases of the Respiratory Organs, Chic., 1901; The House-boat Book, Chic., 1904; Manual of Active Principles,

Phila., 1893; many contribs. in med. journs. Residence: 2687 N.

Hermitage Ave., Chicago, Ill.

WAXHAM, Frank Endoras; physician; b. LaPorte Co., Ind., 1852; s. Zachariah and Caroline W.; ed. high sch., Rockford, Ill.; grad. N. Western Univ., 1878; m. 1st, Lizzie A. Leach, 1880; 2nd, 1901, Alice E. Welles; prof. med., clin. med., laryngol., and rhinol., Med. Dept., Univ. Colo. Author: Intubation of the Larynx, 1886; many contribs. to med. lit. Residence: 1901 Colfax Ave. E., Denver, Colo.

WEAVER, George Howitt; physician; b. Wis., 1866; s. Wm. and Mary (Howitt) W.; ed. com. sch. (local); grad. Rush Med. Coll., Chic., 1889; m. Caroline Earle, Chicago; mem. A. M. A.; A. Assn. Pathol. and Bacteriol.; Ill. St. Med. Soc.; Chic. Med. Soc.; sec. Chic. Path. Soc. Author: Atlas and Principles of Bacteriology, (Lehmann and Neumann) Phila., 1901; num. contribs. in pathol. and bact. to med. journs. Residence: 535 Washington Boul., Chicago, Ill.

WEBSTER, David; physician; b. Cambridge, Nova Sc., 1842; s. Isaac and Hephzibah (Pearson) W.; ed. loc. com. schs., Normal Sch., Truro, N. S.; grad. Bellevue Hosp. Med. Coll., N. Y., 1868; house surg. Brooklyn Eye and Ear Hosp., 1869-71; and Manhattan, do., 1871-73; assoc. with late Dr. Cornelius Agnew, 1873-88; staff of Manhattan Eye and Ear Hosp. since 1873; prof. ophthalm. Dartmouth Coll., 1889-1900; and N. Y. Policl., 1882-92; now prof. emer. Author: num. contribs. to med. journs. Residence: 308 Madison Aye., N. Y. City.

WEBSTER, George W.; physician; b. Winnesheuk Co., Ia., 1857; s. Wm. and Mary A. W.; ed. loc. com. schs., and prep. sch., Decorah, Ia.; grad. Chic. Med. Coll., 1882; pres. Ill. State Board of Health; mem. A. M. A.; State Med. Soc.; Chic. Med. Soc.; Med. Leg. Soc.; Chic. Acad. Sci. Clubs: Physicians', Chic. Literary, Yacht, Homewood, Country. Residence: 146 E. 36th St., Chicago, Ill.

WEBSTER, John Clarence; physician; b. Shediac, N. B., Canada, 1863; s. of James Webster; ed. Mount Allison Coll., New Brunswick; grad. Univs. of Edinburgh, Leipsic, and Berlin; B.A., M.D. (Edin.); m. Alice Lusk, d. of late Dr. Wm. Lusk, New York, 1899; formerly asst. lect. in Midwifery and Diseases of Women, Sch. of Med., Edinburgh, 1889-90; first asst. in the Dept. of Midwifery and Gynecol., Univ. of Edinburgh, 1890-96; lect. in Gynecol., M'Gill

Univ., Montreal, Canada, 1897-99; prof. of obstet. and gynecol., Rush Med. Coll. (affil. with Univ. of Chicago); obstet. and gynecol. to Presbyt. Hosp., Chicago; asst. gynecologist, Royal Victoria Hosp., Montreal, 1897-99; mem. F.R.C.P.E., F.R.S.E.; Fellow Am. Gynec. Soc.; cor. Italian Obst. and Gynec. Soc., and of Royal Acad. of Med., Palermo, Italy. Author: Researches in Female Pelvic Anatomy, 1892, and num. contribs. and addresses. Residence: Rush Medical College, Chicago, Ills.

WEEKES, William James; physician; b. Glencoe, Ont., Can., 1856; s. William and Lydia J. (Edwards) W.; ed. county sch., and Wardsville high sch., Toronto Normal; grad. Western Univ., London, Ont., 1886; m. 1878, Annie McMillan, Hillsburg, Ont.; prof. med. jurisp., West. Univ. Med. Sch. since 1894; mem. pres. London (Ont.) Med. Soc. Residence: 436 Waterloo St., London, Ont., Can.

WEEKS, John Elmer; physician; b. Painesville, O., 1853; s. Seth and Deborah A. Weeks; ed. com. sch. (loc.), and Corry, Pa.; grad. Univ. Mich., 1881; m. 1890, Jennie P. Parker, N. Y. City. mem. N. Y. Acad. Med.; Am. Ophthalm. Soc.; N. Y. Ophthalm. Soc.; Intern. Ophthalm. Soc., Lucerne, 1904; A. M. A. Author: Diseases of the Eye, Ear, Nose and Throat, Phila., 1890; chapter, Diseases of the Conjunctiva in Am. Textbook of Diseases of the Eye, Ear, Nose and Throat (Schweinitz & Rundall) Phila., 1899; many valuable papers on diseases of the eye in med. journs. Clubs: Ohio Soc., Quill, N. Y. Residence: 46 E. 57th St., N. Y. City.

WEIR, James Jr.; physician; b. Owensboro, Ky., 1856; s. James and Susan Charlotte (Green) W.; ed. priv. tut., Custer Coll.; grad. Univ. Louisville; post-grad. Univ. Mich., Bellevue Hosp. Med. Coll., N. Y. Policl.; mem. A. M. A.; local and Co. Socs.; several foreign socs. Author: Religion and Lust, Chicago; Mental Traits in Lower Animals, N. Y.; num. articles in med. journs. Clubs: founder of Investigators' Club. Residence: Waveland, Owensboro, Ky.

WEIR, Robert Fulton; physician; b. N. Y. City, 1838; s. James and Mary A. W.; ed. loc. pub. schs., N. Y. Free Acad.; grad. A.M. 1857, N. Y. Coll.; post-grad. M.D., 1859, Coll. Phys. Surgs., N. Y.; m. 1st, 1863, Maria W. McPherson; 2d, 1895, Mary B. Alden; ass. surg. U. S. army, 1861; surg. N. Y. Hosp., 1876-1900; St. Luke's, 1865-75; Roosevelt Hosp., 1871; surg. Eye and Ear Inf., 1868-78; Bellevue Hosp., 1881-83; mem. Am. Surg. Soc. (pres. 1900-01);

N. Y. Acad. Med. (pres. 1901-02); Med. Soc. Gr. N. Y. (pres. 1902-03); prof. surg., Coll. Phys. Surgs., 1891-04. *Author:* num. contribs. to med. journs. *Clubs:* University, Century, St. Nicholas Soc. *Residence:* 11 E. 54th St., N. Y. City.

WEISS, Frank Henry; physician; b. Findlay, O., 1875; s. John and Catherine W.; ed. loc. high sch.; grad. N. Western Univ., Ph.G., 1894; Columbia, M.D., 1901; unmarried; demons. anat., Kansas City Med. Coll., 1901; prof. physiol., Med. Chir. Coll., K. C., 1902; prof. pediatr., Univ. Kansas; mem. Co. Med. Soc.; State Med. Soc. Residence: Deardorff Bldg., Kansas City, Mo.

WELBOURN, O. Carlos; physician; b. New Paris, O., 1871; s. Edward L. and Martha (Jones) W.; ed. com. schs., Union City, Ind., and Bethany Coll., W. Va.; grad. latter, Sc.B.; prof. gynecol., Los Angeles Ecl. Polycl.; med. direc. and gynecol., Deaconess Hosp.; mem. Nat. Ecl. Med. Soc.; ex-pres. State Ecl. Med. Soc.; and of Southern Cal. Ecl. Med. Assn. Author: editor Los Angeles Journal of Eclectic Medicine. Club: Jonathan. Residence: 303 Grant Build-

ing, Los Angeles, Cal.

WELCH, William Henry; physician; b. Norfolk, Connecticut, 1850; s. of William W. Welch, M.D., and Emeline Collin Welch; unmarried; ed. Yale Univ., B.A., 1870; Coll. of Phys. and Surgs., Columbia Univ., New York, M.D., 1875; post-grad. stud. several German univs.; LL.D., Western Reserve, 1894; Yale, 1896; Harvard, 1900; Toronto, 1903; prof. of pathol., Johns Hopkins Univ., Baltimore, since 1884; pathol, to Johns Hopkins Hosp, since 1889; prof. of pathol, anat, and general pathol, at Bellevue Hosp. Med. Coll., N. Y., 1879-84; Huxley lect., Charing Cross Hosp. Med. Sch., 1902; mem. Nat. Acad. of Sciences; (Hon.) Path. Soc. of London, etc. pres. of Cong. of Amer. Phys. and Surg., 1897; pres. of Assn. Amer. Phys., 1901; pres. of State Board of Health, Md.; pres. Bd. of Directors, Rockefeller Inst., since 1900. Author: General Pathology of Fever, 1888; The Biology of Bacteria, Infection and Immunity, 1894; Bacteriology of Surgical Infections, 1895; also num, articles on pathological subjs.; editor of The Journal of Experimental Medicine, Clubs: Maryland; University, New York; University, Baltimore. Residence: Johns Hopkins University, Baltimore, Md.

WELLS, Edward F.; physician; b. Dayton, O., 1853; s. Robert S. and Eliza (Saunders) W.; ed. com. schs. (loc.) and in Ind.; grad. O. Univ., 1874; m. 1876, Maria J. Billman, Shelbyville, Ind.; prof.

clin. med. and assoc. prof. med., Sch. Med., Univ. Ill.; att. phys., Cook Co. Hosp.; mem. A. M. A.; Ill. St. Soc.; Chic. Med. Soc.; ex-pres. Chic. Int. Med.; Nat. Assn. Stud. and Prev. of Tuberc., etc. Author: num. contribs. to med. journs. Residence: 4744 Woodlawn Ave., Chicago, Ill.

WENDE, Grover William; physician; b. Mill Grove, N. Y., 1866; s. Barnard A. and Sarah (Kirk) W.; ed. pub. sch. (loc.); grad. Univ. Buffalo, 1889; post-grad. Univ. Pa., 1891, stud. Paris, Prague; mem. A. M. A.; N. Y. Med. Soc.; Acad. Med. Author: articles in Wood's Medical Handbook of Medical Sciences, N. Y.; and num. contribs. to med. journs. Clubs: Saturn, Buff. Medical. Residence: 471 Delaware Ave., Buffalo, N. Y.

WEST, Samuel; physician; b. 1848; s. of John West, Deputy Inspector-General of Mails, G.P.O.; ed. Westminster Sch. (Queen's Scholar); grad. M.A., M.D., Christ Church, Oxford; post-grad. stud. St. Bartholomew's Hosp., Berlin; Vienna; m. Margaret Nanny, d. of Sir Edward Frankland, K.C.B., F.R.S., D.C.L., etc.; 1st class natural science, Oxford; demons. of anat.; Radcliffe traveling fellowship; exam. member of Board of Faculty of Med.; Bradshaw lect., Roy. Coll. of Phys., London; exam., Mem. of Council; exam. in medicine at Univs. of Oxford, Cambridge, and Birmingham, and at Roy. Coll. of Phys.; Lettsomian lect. and v.-pres., Med. Soc., London; treasurer, Brit. Med. Benev. Fund; phys. and lect. on medicine at St. Bartholomew's Hosp.; phys. to Law, Life, and Provident Clerks' Life Assn.; cons. phys., Royal Free Hosp.; hon. phys. to Metropol. Convalescent Instit., and to British Orphan Asylum Assn.; mem, F.R.C.P.L.; Fellow of Med.-Chir., Patholog., Clinical, Medical, Ophthalmic, and other Socs.; formerly phys. to City of London Hosp. for Diseases of Chest, Victoria Park, and to Royal Free Hosp. Author: Diseases of the Organs of Respiration, 1902; How to Examine the Chest, 1883; Lettsomian Lectures on Granular Kidneys and Physiological Albuminuria, 1899; contribs. to the var. learned socs. Club: Athenæum. Address: 15 Wimpole St., London, Eng.

WESTMORELAND, Willis Foreman; physician; b. Wilner, Ga., 1864; s. W. F. and M. T. (Jourdan) W.; ed. pub. and priv. schs., Univ. of Georgetown, D. C.; grad. Atlanta Med. Coll.; m. 1883, Elma B. Lochrane, Dalton, Ga.; prof. prin. and prac. and clin. surg. Coll. Phys. and Surgs., Atlanta; mem. ex-pres. State Med. Assn.; Tri-St. Med. Soc.; ex-v.-pres. A. M. A.; pres. St. Bd. Health, Ga. Author: many contribs. to med. journs. Clubs: Capital City, Pied-

mont Driving, and Golf, Atl. Athletic, and Gem. Residence: Brookwood, Atlanta, Ga.

WHEATLEY, Frank G.; physician; b. Woodbury, Vt., 1851; s. Luther and Eunice C. W.; ed. pub. sch., Brookfield and St. Normal Sch.; grad. Dartmouth Coll., 1879, Med. Sci., 1884; post-grad. A.M., Dart.; m. 1887, Nellie J. Holbrook, North Abingdon, Mass.; prof. mat. med. and therap., Tufts Coll. since 1892. Author: var. contribs. to med. journs. Clubs: (soc.) Residence: 47 Adams St., N. Abingdon, Mass.

WHEELER, John Brooks; physician; b. Stowe, Vt., 1853; s. John B. and Eliza Jane (Hunt) W.; ed. Burlington high sch., Univ. Vt., A.B., 1875; grad. Harvard, M.D., 1879; m. 1884, Anna G. Sanford, Knoxville, (dead); post-grad. stud. Vienna, Strassburg and Berlin; instru. in surgery, Univ. Vt., 1881-90; prof. clin. and min. surgery, same, 1890-1900; prof. surgery since then; att. surg. Fletcher Hosp.; cons. surg. Allen Hosp., Colchester, Vt.; att. phys. Prov. Orph. Asyl., 1883-1902; cons. surg. to same since 1902; health officer, 1883-84; mem. pres. State Med. Soc., 1901; A. M. A., etc. Clubs: University Research, New Hampshire Surg. Residence: 210 Pearl St., Burlington, Vt.

WHELPLEY, Henry Milton; physician; b. Battle Creek, Mich., 1861; s. Dr. Jerome T. and Charlotte (Chase) W.; ed. pub. sch., Cobden, Ill.; acad., Otsego, Mich., St. Louis Coll. of Pharm.; grad. Mo. Med. Coll., 1890; post-grad. St. Louis Policl, and Post-Grad. Sch. Med., 1895; m. 1892, Laura E. Spannagel, St. Louis; prof. microscopy, St. L. Coll. Pharm., 1884-05; dean of same, 1904-05; sec. Mo. Med. Coll., 1890-00; sec. and trust. U. S. Pharm. Conv., 1900-01; prof. mat. med. and pharm., Med. Dept., Wash. Univ., 1900-05; mem. pres. Am. Pharm. Assn., 1902; sec. Mo. Pharm. Assn., 1892-05; Roy. Micro. Soc.; A. M. A.; Am. Pharm. Assn.; Am. Micro. Soc.; Am. Assn. Adv. Sci., etc. Author: Chemical Lecture Notes, St. Louis, 1886; Therapeutic Terms, same. Residence: 2342 Albion Place, St. Louis, Mo.

WHITE, John Blake; physician; b. Charleston, S. C., 1850; s. Octavius A. and Claudia R. (Bellinger) W.; ed. Phillips Acad., N. H., Camb., Mass.; grad. N. Y. Coll. Phys. Surgs., 1874; m. 1877, Margaret S. Jackson, Portland, Me.; res. phys.. Brooklyn City Hosp., 1875; sanit. insp., N. Y. Health Dept., 1876-86; vis. phys. N. Y. City Hosp. 12 years; phys. N. Y. Co. Pris. Hosp.; cons. surg. House of Refuge, 1889; mem. Fellow N. Y. Acad. Med.; N.

Y. St. and Co. Med. Socs.; N. Y. Med. and Surg. Soc.; pres. Bor. Manh. Med. Assn.; Am. Assn. Gen.-Urin. Surgs.; Am. Ther. Soc. *Author:* many contribs. to med. journs. *Residence:* 1013 Madison Ave., N. Y. City.

WHITE, J. William; physician; b. Phila., Pa., 1850; s. Dr. James W. and Mary Anne (McClaranan) W.; ed. pub. and priv. schs. (loc.); grad. 1871, Univ. Pa.; post-grad. Ph.D.; m. 1888, Letitia Brown, Milford, Conn.; accomp. Prof. Agassiz to S. America, 1871-72; res. phys., Phila. Hosp., 1873; and East. State Penitentiary, 1874-75; form. prof. genito-urin. surg. and prof. clin. surg., now Barton prof. surg. in Univ. Pa.; mem. Am. Surg. Assn.; Gen.-Urin. Assn.; Coll. Phys. Author: (joint) A Textbook of Surgery, Phila., 1892; joint transl. of Cornil on Syph., Phila., 1875; many art. on med. and surg. subjs. in med. journs. Clubs: Rittenhouse, University, Country, Reform, etc. Residence: 1810 S. Rittenhouse Square, Philadelphia, Pa.

WHITE, Sinclair; surgeon; b. 1858; ed. Queen's Coll., Galway; M.D. (gold medallist), M.Ch., Royal Univ.; grad. 1879; m. 1887, Evelyn, d. of late Frederick Chalmer, Sheffield; sen. surg., Sheffield Royal Infirmary; lect. on surg., Univ. Coll., Sheffield; medical tutor; then house surg.; then medical officer of health for the city of Sheffield; now practising as a cons. surg.; mem. F.R.C.S., England; D.P.H., Camb. Author: The Solvent Action of Moorland Waters on Lead Piping, 1886; Trade Diseases of Cutlers and File-makers, 1894; var. arts. on surgical diseases in med. journs. Address: Ranmoor, Sheffield, Eng.

WHITE, William Hale; physician; b. London, 1857; s. of William Hale White, Groombridge; m. E. J. S. Fripp; grad. M.D., London; entered Guy's Hosp., 1875; asst. phys., 1885; phys. to Guy's Hosp. since 1890; lect. on medicine, 1899; Croonian lect. to the Royal Coll. of Phys., 1897; mem. F.R.C.P. Author: Text-book of General Therapeutics, 1889; Materia Medica, etc., 1892; Text-book of Pharmacology and Therapeutics, 1901. Club: Athenæum. Address: 65 Harley St., London, Eng.

WHITFIELD, Arthur; physician; s. late George Whitfield, Nottingham Place, London, Eng.; ed. Kings Coll. Sch.; grad. London Univ., Kings Coll. Hosp.; m. Margaret Tuttle of Rochester, N. Y., U. S. A.; post-grad. stud. Berlin, Vienna; asst. phys., W. Lond. Hosp.; phys., skin dept., Kings Coll. and Gt. North. Cent. Hosps.; mem. Intern. Cong. Dermat., Paris, 1900. Author: var. articles on skin

diseases, Encyclop. Med.; num. contribs. to med. journs. Residence: 21 Bentinck St., Manchester Square, London, Eng.

WHITFORD, Henry Edgar; physician; b. Elgin, Ill., 1859; s. Dr. Henry K. and Dr. Susan K. W.; ed. loc. pub. schs., Elgin Acad.; grad. Bennett Med. Coll., 1881; post-grad. Edin. Univ., Scot.; m. 1886, Ida Axtell; prof. ven. dis. and dermat., Bennett Med. Coll. since 1886; att. surg., Englewood, Bennett, and Cook Co. Hosps., and C. M. & P. R. R.; mem. Nat. Eclec. Med. Surg. Assn. Clubs: Harvard, etc. Residence: 6535 Normal Ave., Chicago, Ill.

WHITLA, Sir William; Kt., cr. 1902; physician; b. Monaghan, 1851; s. of Robert Whitla; ed. Queen's Coll., Belfast; M.D., Queen's Univ.; L.R.C.P. and S. Ed.; M.A. honoris causa, Royal Univ.; m. Ada, d. of G. Bourne, The Draconage, Staffordshire; prof. of materia medica and therap. in Queen's Coll., Belfast; sen. phys. to the Royal Victoria Hosp.; cons. phys. to the Ulster Hosp. for Women and Children, and to the Ophthal. Hosp.; phys. to Royal Hosp., 1882; senator of the Royal Univ., 1886; exam. in Univ. of Glasgow, 1887; in Royal Univ., 1889; in Victoria Univ., 1899; mem. pres. of var. socs.; pres. Irish Medical Schs. and Graduates' Assn.; late pres. of the Irish Med. Assn.; pres. of the Ulster Med. Soc.; hon. pres. Therap. Sec. Intern. Congress, Rome, 1894; pres. Sec. of Therap. Brit. Med. Assn., 1887; pres. N.I.B.B.M.A.; hon. member Pharmac. Soc. of Gt. Brit. Author: Manual of Materia Medica, 1882, which has passed through 8 editions; Dictionary of Treatment, 4th edition, and 4th Chinese edition, and Amer. edition; University Education in Ireland; var. publics. and scientific addresses and contribs. to reviews and journals. Address: 8 College Square N., Belfast, Ireland.

WHITMAN, Frank S.; homeo. physician; b. Belvidere, Ill., 1847; s. Hiram and Clarinda W.; ed. loc. com. schs., Chic. Univ.; grad. Hahnemann Med. Coll., Chic., 1872; m. 1875, Frances C. Pier, Belvidere; pres. Bd. Education; twice mayor of the city of Belvidere; supt. Ill. Northern Hosp. for Insane since 1894; assoc. prof. ment. dis., Hahnemann Coll.; mem. Am. Med.-Psych. Soc.; Am. Inst. Homeo.; State Homeo. Med. Soc. Clubs: Marquette, Chic., Century, Elgin. Residence: 750 State St., Elgin, Ill.

WHITNEY, Edward Luther; physician; b. Chatham, O., 1870; s. John B. and Adelaide L. W.; ed. local com. sch., Oberlin Coll., O.; grad. Balt. Med. Coll., 1895; post-grad. stud. Berlin, 1898; prof. phys. and chem., Balt. Med. Coll. since 1900; mem. A. M. A.; Med.

Chir. Fac. Md.; Balt. Med. and Surg. Soc.; pres. same, 1903. *Author:* Metabolism in Typhoid Fever, 1897, and other contribs. to med. journs. *Residence:* 1105 Linden Ave., Baltimore, Md.

WHITNEY, Herbert Baker; physician; b. Leominster, Mass., 1856; s. Frank R. and Mary L. W.; ed. loc. pub. sch., Harv. Univ., 1877; grad. latter, 1882; post-grad. A.B., M.D.; m. 1893, Mabel Boardman, Boston, Mass.; prof. med. Denver and Gross Coll. of Med.; vis. phys. Arapahoe Co. Hosp., St. Luke's and Jewish Hosps.; mem. Am. Clim. Soc. Author: The Tubercular Diseases of the Pleura, in 20th Cent. Prac. of Med.; many contribs. to med. journs. Residence: 1100 16th Ave., Denver, Colo.

WHYTE, J. Mackie; physician; b. Moyness, Nairnshire, 1858; s. of Rev. J. Whyte, U. F. Church; ed. Nairn Academy; Edinburgh High Sch.; grad. Edinburgh and Göttingen Univs.; M.A. (Edin.); M.D. (Edin.); m. 1894, Mary, d. of A. Pattullo, Strathmartine Castle, Forfarshire; phys. to Dundee Roy. Inf.; lect. on clin. med., St. Andrews' Univ.; mem. M.R.C.S. (England). Author: various papers on medical subjects. Club: University, Dundee. Address: University College, or 15 Airlie Place, Dundee, Scotland.

WIATT, William S.; physician; b. Cooper Co., Mo., 1872; s. Wm. Edward and Louise F. W.; ed. priv. schs., State Univ. of Columbia; grad. Mo. Univ., 1893; Louisv. Hosp. Coll. Med., 1899; m. 1904, Emma A. Moor, Waltham, Mass.; surg. Southern R. R., 1904; E. St. Louis Bd. Health, 1901; prof. fract. and disloc. and cerebr. surgery, 1902; mem. St. Louis Med. Soc.; pres. E. St. Louis Med. Soc. Author: valuable papers on medicine and surgery in med. journs. and before socs. Residence: 629 N. 10th St., E. St. Louis, Mo.

WIGGERS, Henry Hamilton; homeo. physician; b. Cincinnati, O., 1869; s. Henry H. and Emily D. W.; ed. loc. pub. schs., and Hughes High Sch.; grad. Pulte Coll., 1892; post-grad., N. Y. Post-Grad. Sch., 1894, Berlin, Vienna; bacteriol. and chem., Health Dept., Cin., 1898; prof. princ. of surgery, and elec. therap., Pulte Coll.; mem. State Med. Soc.; Am. Inst.; Am. Roentgen Ray Soc., etc. Club: Lyceum. Residence: 2406 Auburn Ave., Cincinnati, O.

WILBUR, Chas. Toppan; physician; b. Newburyport, Mass., 1835; s. Rev. Hervey and Ann (Toppan) W.; ed. loc. com. sch., and acad.; grad. Berkshire Med. Sch., Pittsfield, 1860; post-grad. M.A., Wes. Univ.; m. 1859, Delilah C. Peyton, Columbus, O.; served as surg. in Civil War; asst. supt. O. Asyl. for Idiots, 1859; supt.

Ill. Inst. for Feeb. Mind., 1865-83; estab. Home for Feeb. Mind., Kalamazoo, Mich.; mem. pres. Assn. Supts. of Feeb. Mind. Insts., 1880; aided in estab. of State Inst. in N. Y., Conn., O., Ill., Minn., Mich., Ia., Wis., Kan., Ind., and Cal. Author: Pub. Philanthropic Index and Review, 1880-1900; many contribs. on ment. subjs. to med. journs. Residence: Wilbur Home, Kalamazoo, Mich.

WILCOX, Dewitt Gilbert; homeo. surgeon; b. Akron, O., 1858; s. David Gilbert W. and Hannah (Whitney) W.; ed. pub. sch. (local) high sch.; grad. Cleveland Homeo. Hosp. Coll., M.D., 1880; m. 1883, Jennie G. Green, Alfred Center, N. Y.; was surg. Buff. Hom. Hosp., later opened priv. hosp.; staff mem. Erie Co. Hosp.; mem. Am. Inst. Hom.; ex-pres. N. Y. St. Hom. Med. Soc.; expres. West. N. Y. Hom. Med. Soc.; ex-pres. St. Soc.; pres. Surg. Gynecol. Assn. Author: Nephrorrhaphy for Fixation of a Floating Kidney, 1888; A Laparo-Myotomy, 1889; Surgery of the Spinal Chord, 1891; Experimental Bone-Grafting, 1898; many other valuable papers on surg. and gynecol. subjs. in med. journs. Clubs: Municipal League, Ellicott, etc. Residence: 584 W. Ferry St., Buffalo, N. Y.

WILCOX, Reginald Webb; physician; b. Madison, Conn., 1856; s. Col. Vincent M. and Catherine M. (Webb) W.; ed. loc. pub. sch., priv. acad., high sch., New London; grad. B.A., Yale, 1878; postgrad. M.A., Hobart Coll., 1881; M.D., Harv. Univ., 1881; LL.D., Maryville, Tenn., 1892; m. 1895, Frances M. Weeks, N. Y. City; prof. med., N. Y. Post-Grad. Sch. since 1890; phys. St. Mark's Hosp. and cons. phys. Nassau Hosp. since 1893; mem. A. Acad. Med.; ex-pres. Am. Med. Soc., 1901-2; N. Y. St. and Co. Med. Socs.; ex-pres. Harv. Med. Soc., etc. Author: System of Case Records, 1887; Lecture on Therapeutics for Nurses, 1895; Manual of Fever Nursing, Phila., 1904; Materia Medica, same, 1905; Pharmacy and Therap., same, 1905; Pract. Medicine, same, 1906; many contribs. to med. journs. Clubs: Col. Wars; Sons of Revol., Penns. Soc., etc. Residence: 679 Madison Ave., N. Y. City.

WILD, Robert Briggs; physician, b. 1862; s. of late Robert Wild, of Holcombe; ed. priv. tutor; Owens Coll.; B.Sc. (Victoria) with honors in physiology, 1883; exhibition and gold medal in physiology, Univ. of London, 1883; grad. M.D. (Lond.), M.R.C.P. (Lond.), M.Sc. (Victoria); Parkin prizeman, Royal Coll. of Phys., Edinburgh, 1896; m. Florence, d. of late Lieut.-Col. Hillkirk, of Withington; pathol., Manchester Royal Infirmary, and asst. lect. in

pathol., Owens Coll., 1888-91; prof. of materia medica and therap. in the Univ. of Manchester since 1901; phys. to the Manchester and Christie Hosps. for Cancer; mem. M.R.C.S.; Court of Governors of Victoria Univ. since 1897; Manchester Literary and Philosoph. Soc. and ex-pres. Manchester Pathol. Soc. Author: articles on Pathology, Pharmacology, Dermatology, Life Insurance, and University Education. Address: 96 Mosley St., and Owens College, Manchester, Eng.

WILDER, Alexander; eclect. physician; b. Verona, N. Y., 1823; s. Abel and Aserath (Smith) W.; ed. loc. com. sch.; grad. Syracuse Med. Coll., 1850; M.D., N. Y. Hom. Med. Coll.; U. S. Med. Coll.; edit. work, 1853-71; State Dept. Pub. Instruc., 1854-55; civic pub. pos., 1872-73; prof. physiol., N. Y. Ecl. Med. Coll., 1878-84; and of physiol. sci., U. S. Med. Coll.; mem. num. med. socs.; pres. Sch. Philos., N. Y. Author: Secret of Immortality Revealed, 1846; Neo-Platonism and Alchemy, 1869; Our Darwinian Cousins, 1873; Ancient Symbol Worship, 1874; Serpent and Siva Worship, 1875; Eleusinian and Bacchic Mysteries, 1874; Vaccination a Fallacy, 1879; Plea for the Collegiate Education of Women, 1876; Entheism, 1881; The Soul, 1884; Psychology as a Science, 1884; Fire-Plutonian and Promethean, 1884; Higher Sources of Knowledge, 1884; Life Eternal, 1885; Paul and Pluto, 1885; Ethics and Philosophy of the Zoroasters, 1885; Ancient Symbolism and Serpent Worship, 1886; Later Platonists, 1887, etc., etc.; assoc. ed. Metaphysical Magazine; also many med. works. Residence: 5 N. 11th St., Newark, N. J.

WILKINSON, George; surgeon; b. Hull, 1867; s. of John Wilkinson, surgeon; ed. Emmanuel Coll., Camb. (scholar); St. Mary's Hosp., Lond. (Univ. Scholar); grad. B.A.; 1st class Natural Science Tripos. Camb., 1888; L.S.A., 1890; M.B., B.C., Cantab., 1891; m. 1895, Alice Foster, of The Pillars, Hornsea; M.R.C.S., England; R.C.P., London, 1894; F.R.C.S., England, 1894; hon. surg., Sheffield Royal Hosp.; late hon. surg., Sheffield Children's Hosp.; demons. of practical surgery, Sheffield Sch. of Medicine. Address: 350 Glossop Road, Sheffield, Eng.

WILKINSON, Hugh; physician; b. Seneca, Kan., 1877; s. Western E. and Mary F. W.; ed. pub. sch., Brunswick, Me.; grad. Rush Med. Coll., 1901; unmarried; prof. clin. surgery, Kansas Med. Sch., Univ. Kan.; phys. to Blind Sch.; formerly prof. physiol., later, fract. and disloc., Coll. Phys. Surgs., Kansas City; mem. Co. Med.

Soc. Author: many contribs. to med. journs. Residence: 1966 N.

5th St., Kansas City, Kan.

WILKS, Sir Samuel; 1st Bt.; cr. 1897; physician; b. Camberwell, 1824; s. of Joseph Barber Wilks, Treasurer, East India Company; widower; ed. Aldenham Grammar Sch.; grad. M.D., Lond.; LL.D., Edin.; Univ. Coll.; M.R.C.S., 1847; F.R.C.P., 1856; for many years phys. to and lect. on medicine at Guy's Hosp.; previously curator of museum and lect. on pathology; exam. at London Univ., 1867; past pres., Royal Coll. of Phys.; late phys. extrao. to H. M., the Queen; phys. to Duke and Duchess of Connaught since 1877; cons. phys. to Guy's Hosp.; mem. F.R.S.; member of Senate, 1885; Medical Council, 1887; Commission on Contagious Diseases, 1864; of Royal Commission on same subject, 1870. Author: Lectures on Pathological Anatomy, 3rd edition; Lectures on Diseases of the Nervous System; Biographical History of Guy's Hosp.; for many years editor of Guy's Hosp. Reports; num. contribs. to societies. Address: 8 Prince Arthur Road, Hampstead, London, Eng.

WILLARD, DeForest; surgeon; b. Newington, Conn., 1846; s. Daniel H. and Sarah Maria (Deming) W.; ed. loc. pub. sch., Hartford high sch., grad. Univ. Pa., M.D., 1867; post-grad. Ph.D., 1871; (hon.) A.M., Lafayette, 1883; m. 1881, Elizabeth Porter, Phila.; was prof. orthop. surgery, Univ. Pa.; surg. Presbyt. Hosp.; orthop. surg., Univ. Hosp.; cons. surg., Germant., Jewish, Phoenix, Atlantic City and Child. Seash. Hosps., etc.; served in Civil War; asst. med. direc., U. S. Centenn. Exhib., 1876; mem. ex-pres. Am. Surg. Assn., 1902; Orthop. Assn., 1890; Phila. Acad. Surg., 1901-2; chem. surg. sect. A. M. A., 1902; Fel. Phil. Coll. Phys.; Pathol. Soc., etc. Author: (joint) Anesthesia and Anesthetics, Detroit; in prep. Orthopedic Surgery; editor trans. Am. Surg. Assn., vol.

xi-xviii. Residence: 1818 Chestnut St., Philadelphia, Pa.

WILLIAMS, Chas. Theodore; physician; b. London, Eng., 1838; s. late Dr. C. B. B. Williams; ed. Harrow Sch.; grad. Oxford Univ., St. George's Hosp., Lond.; post-grad. Paris; m. 1868, Mary Jeffreys; demons. anat. and physiol., St. George's Hosp., 1866; asst. phys., Brompton Hosp., 1867; phys. Eng. and Scot. Law Life Ass. Co., 1873. Author: The Climate of the South of France, 1869; Influence of Climate in the Treatment of Consumption, 1887, etc.; num. contribs. to med. journs. Club: Athenæum. Residence: 2 Upper Brook St., London, Eng.

WILLIAMS, Dawson; physician; b. 1854, Ulleskelf, Yorkshire; s.

of Rev. John Mack Williams, formerly Rector of Burnby, Yorks, and Ellen Monsarrat; ed. Pocklington; Univ. Coll., London; grad. M.B. (honors), B.S., 1879; M.D., 1881, Univ. of London; m. 1882, Catherine, d. of Robert Kirkpatrick-Howat, D.L., of Mabie, Kirkcudbrightshire; cons. phys. to East London Hosp. for Children, Shadwell; mem. F.R.C.P., London, 1895; fellow of Univ. Coll., London. Author: Medical Diseases of Infancy and Childhood, 1898; editor of the British Medical Journal since 1898. Club: Garrick. Address: 2 Agar St., Strand, London, Eng.

WILLIAMS, Francis; physician; b. Muscatine, Ia., 1871; s. Benj. and Anna Frances W.; ed. com. schs. in Kansas, and Pac. Univ.; acad., Stanford Univ.; grad. San Franc. Coll. Phys. Surgs., 1900; m. 1903, Eleanor Harlow Stephens, Pacific Grove, Cal.; prof. physiol., Coll. Phys. Surgs., S. F.; asst. surg., Santa Fe R. R.; asst. vis. surg., S. F. City and Co. Hosps.; lect. hyg. and dietetics, S. F. Coll. Phys. Surgs.; mem. Co. Med. Soc.; State Med. Soc.; sec. S. F. Clin. Soc. Clubs: (social). Residence: 1392 Haight St., San Francisco, Cal.

WILLIAMS, Harold; physician; b. Brookline, Mass., 1853; s. Moses B. and Mary Jane (Penniman) W.; ed. loc. high sch.; acad., Harv. Coll.; grad. Harvard, 1878; post-grad. L.L.D., Tufts Coll., 1905; m. 1876, Alice L. Cary, Boston, Mass.; prof. of theor. and prac. of med., Tufts Coll.; dean of med. and dent. schs., same; mem. fel. and counc., Mass. Med. Soc.; Bos. Soc. Med. Improv.; A. M. A.; Am. Clim. Assn.; Am. Ped. Soc., etc. Author: num. contribs. to med. journs. Residence: 528 Beacon St., Boston, Mass.

WILLIAMS, Robert Findlater; physician; b. Richmond, Va., 1869; s. Robert F. and Isabella (Wilkins) W.; ed. priv. sch., and Univ. Va.; Ph.B., 1890; M.A., 1891; M.D. grad. 1892; prof. mat. med. and therap., Va. Univ., 1897-1904; prof. prac. of med., same, 1904; mem. Richmond Acad. Med. Surg.; A. M. A.; A. Acad. Med.; Co. Med. Soc. Author: Notes on Materia Medica, 1902; Food in Health or Disease, Phila., 1906, etc. Club: Westmoreland. Residence: 5th and Main Sts., Richmond, Va.

WILLIAMS, Surgeon-Gen. William Daniel Campbell; C. B., 1900; physician; b. Sydney, New South Wales, 1856; s. late William James Williams, M.D.; ed. The New Sch., Sydney; Sydney Grammar Sch.; grad. Univ. Coll., London; gold medallist, surgery, Univ. Coll. Hosp., London; m. Florence Severn; staff surg., New South Wales Artillery; surg.-major and P.M.O., Soudan Contingent, 1885;

P.M.O., Australian and New Zealand Forces, South Africa, and P.M.O., Hamilton's Force and Hunter's Force, South Africa, 1900; appointed surg.-general (local), South Africa; New South Wales Army Medical Corps; direc.-general Army Medical Services, Commonwealth Defence, 1902; decorated for South African services; cons. surg., St. Vincent's Hosp., Sydney, New South Wales. *Club*: Union, Sydney. *Address*: Headquarters, Melbourne, Australia.

WILLIAMSON, Chas. Spencer; physician; b. Cincinnati, O., 1872; s. Wm. F. and Mary L. W.; ed. local pub. sch., Woodward High Sch., O. Univ.; grad. latter, 1896; post-grad. stud. Leipzig, Berlin, Vienna, and Paris; m. 1903, Josephine Stillwell; res. phys., Cin. Hosp., 1896-97; prof. clin. med., Coll. Phys. Surgs., Univ. Ill.; cons. phys., Cook Co. Hosp. and Dunning Inst.; mem. Chic. Med. Soc.; Ill. Med. Soc.; A. M. A.; Chic. Path. Soc.; Deutsche Med. Gesell., etc. Author: num. contribs. to med. journs. Residence: 515 Dearborn Ave., Chicago, Ill.

WILLMOTH, Argus David; physician; b. Kineyville, Ky., 1874; s. William and Pemelia W.; ed. com. sch. (local), Vine Grove acad.; grad. Louisville Med. Coll.; m. 1895, Maggie Brown, Vine Grove; prof. surgery, Ky. Sch. Med., 1899-04; prof. surgery and clin. surgery, Ky. Univ.; mem. State, Co. and Local Med. Socs.; Louisville Clin. Soc. Author: ed. American Practitioner and News, Louisville, Ky. Club: Commercial. Residence: 101 E. Chestnut

St., Louisville, Ky.

WILLS, Charles James; physician; b. Chichester, 1842; s. of James Wills, Brighton; ed. Sevenoaks Grammar Sch.; St. Bartholomew's Hosp.; grad. M.D., Univs. of Aberdeen and London; medical officer H. B. M., Telegraph Department in Persia; since 1882, writer. Author: The Land of the Lion and Sun, 1883; Persia as it is, 1886; The Pit Town Coronet, 1888; Was he Justified?, 1891; John Squire's Secret, 1801: The Great Dorémi, 1800: In and About Bohemia, 1894; His Sister's Hand, 1893; Behind an Eastern Veil, 1895; Her Portrait, 1893; An Easy-going Fellow, 1896; Jardyne's Wife, 1891; In the Sunny South of France, 1891; in collaboration with F. C. Phillips—The Fatal Phryne, 1889; The Scudamores, 1890; Sybil Ross's Marriage, 1890; A Maiden Fair to See, 1891; in collaboration with John Davidson-Laura Ruthven's Widowhood, 1893; edited illustrated edition Hajji Baba (with original notes), 1896; His Dead Past, 1897; in collaboration with L. G. Burchett-The Yoke of Steel, 1896; The Dean's Apron, 1899. Recreations: gardening, reading, cards. Clubs: Oriental, Savage. Address: South-

gate, Knoll Road, Bexley, Kent, Eng.

WILSEY, Orville Jay; physician; b. Otego, N. Y., 1854; s. Orville and Mary Ann (St. John) W.; ed. loc. pub. schs., and Delaware Inst., Franklin, N. Y.; grad. Albany State Normal, N. Y. Univ., M.D.; asst. phys., Binghamton State Hosp., 1882-92; supt. L. I. Home since 1892; mem. Co. Med. Soc.; N. Y. Med.-Psych. Assn.; pres. Brooklyn Soc. Neurol., 1905. Residence: Amityville, L. I., N. Y.

WILSON, James Cornelius; physician; b. Phila., Pa., 1847; s. Dr. Ellwood W. and Hannah Paul (Shallcross) W.; ed. loc. priv. sch., Phillips Exeter Acad.; grad. Princeton Coll., 1867; post-grad. A.M., 1870; M.D., 1869, Jefferson Coll.; att. phys., Jefferson Hosp., 1876; German Hosp., 1879; prof. pract. of med., Jefferson, 1891; att. phys., Pa. Hosp., 1895; phys.-in-chief, Germ. Hosp.; mem. ex-pres. Am. Clim. Assn.; A.M.A.; ex-pres. Assn. Am. Phys.; Am. Phil. Soc.; ex-pres. Am. Acad. Med. Author: The Summer and its Diseases, Phila., 1879; A Treatise on the Continued Nerves, N. Y., 1881; Fever Nursing, Phila., 1888; Pocket Visiting List, Phila., 1894; many import. contribs. to med. journs. Clubs: Rittenhouse, University, Pennsylv., Country, etc. Residence: 1509 Walnut St., Phila., Pa.

WINGATE, U. Owen Brackett; physician; b. Rochester, N. H., 1848; s. David, Jr., and Lydia Thompson (Wentworth) W.; ed. loc. pub. sch., West Lebanon Acad., priv. instru.; grad. Dartmouth Med. Coll., 1874; m. 1889, Nellie W. Schoonmaker, Owego, N. Y.; comm. health, Milwaukee, 1890-94; prof. nerv. and mental dis., Wis. Coll. Phys. Surgs. since 1894; phys.-in-chief to Resthaven, Waukesha, Wis.; mem. A.M.A.; N. Y. Med. Leg. Assn.; Am. Pub. Heal. Assn.; Am. Med. Psych. Assn.; Mass. Med. Soc.; St. Med. Soc.; etc. Author: many contribs. to med. journs. Clubs: Milwaukee, Sons of Amer. Revol., etc. Residence: Hotel Aberdeen, Milwaukee, Wis.

WINN, John F.; physician; b. Winnsville, Va., 1852; s. Philip J. and Elizabeth R. (Ballow) W.; ed. priv. acad.; grad. Univ. Va. (M.D.); post-grad. stud. N. Y. Polycl., and Phila. Polycl.; m. 1897, Willie Rosalie Yeamans, Richmond, Va.; prof. clin. obstet., Univ. Coll. Med.; obstet. to Va. Hosp.; supt. Va. Hosp., 1903; corr. sec. Univ. Coll. Med., 1903; lect. obstet., Univ. Coll. Med., 1897-1905; prof. clin. obstet.; mcm. Va. Hosp. Med. Soc., etc. Author: many contribs. to med. journs.; editor Richmond Journal of Practice, (founder in 1887). Residence: 114 N. 5th St., Richmond, Va.

WINSLOW, John Randolph; physician; b. Baltimore, Md., 1866; s. Dr. Caleb and Jane P. W.; ed. priv. sch., Prov., R. I.; Johns Hopkins Univ.; grad. Univ. Md., 1888; post-grad. Vienna and Munich; m. 1894, Elizabeth Lewis Read, Phila., Pa.; lect. chem., 1889, prof. physiol., 1890, clin. prof. Laryngol., 1894, Wom. Med. Coll., Baltimore; surg. Presbyt. Eye, Ear, and Throat Hosp.; clin. prof. Nose and Throat, Univ. Md.; mem. A.M.A.; Med. Chir. Fac., Md.; Am. Laryng., Rhinol., and Otol. Soc. Author: num. contribs. to med. journs.; editor Journal of Eye, Ear and Throat Diseases. Residence: 114 W. Franklin St., Baltimore, Md.

WINSLOW, L. Forbes; physician; b. London, 1844; s. of Dr. Forbes Winslow and Susannah Holt of Cyston Hall, Louth, and Frant Priory, Sussex; ed. Rugby; grad. Downing Coll., Cambridge; D.C.L., Oxon.; M.B., Cantab.; LL.D., Cantab.; m. Florence Jessie, d. of Dr. J. M. Winn; founder of British Hosp. for Mental Disorders, London; M.R.C.P., London; lineal descendant of the famous Edward Winslow, 1st governor of New Plymouth, one of the leaders of the Pilgrim Fathers who left England in the "Mayflower" in 1620; v-pres. of Medico-Legal Congress, N. Y., and chairman of the Psychol. Dept.; engaged in the principal lunacy investigations during the last quarter of a century in England and U. S.; hon. phys. to the Cabdrivers' Benevolent Assn.; also to the United Kingdom Railway Officers' and Servants' Assn.; late lect. on Insanity, Charing Cross Hosp.; phys. to West End Hosp. and North London Hosp. for Consumption. Author: Manual of Lunacy; Mad Humanity; Eccentricity of Youth Leading to Crime; Fasting and Feeding; Uncontrollable Drunkenness: Spiritualistic Madness: Handbook for Attendants on the Insane; Lunacy Law in England, codified (published in French); editor for eight years Psychological Journal; innumerable articles in monthly and quarterly journs. in England and America. Clubs: New University, M.C.C. Address: 33 Devonshire St., Portland Place, London, Eng.; Tremaine, Grove Park Gardens, Chiswick.

WINTERBURN, George William; homeo. physician; b. N. Y. City, 1845; s. Rev. Dr. Chas. and Katherine G. (Boss) W.; ed. pub. sch. N. Y., and Cincinnati, Hughes high sch.; grad. Ecl. Med. Coll., N. Y., 1875; post-grad. Ph.D., U. S. Med. Coll., 1881; m. 1893, Florence M. Hull, Bridgeport, Conn.; prof. mat. med. and therap., Ecl. Med. Coll., N. Y., 1878-82; clin. lect. Manhattan Hosp., 1878-82; mem. pres. Am. Obstet. Soc., 1885-92; ex-pres. many local socs.; N. Y. State and Co. Hom. Socs.; Am. Inst. Hom. Author: Amer.

Vegetable Remedies, N. Y., 1878; Chincona, N. Y., 1880; The Value of Vaccination, Phila., 1884; Purpura, N. Y., 1885; A Pocket Repertory to the Materia Medica, N. Y., 1886; num. contribs. to med. journs. *Residence:* 7 W. 108th St., N. Y. City.

WISE, Peter Manuel; physician; b. Clarence, N. Y., 1851; s. Joseph and Elizabeth W.; ed. loc. com. sch., prep. priv. inst.; grad. Univ. Buffalo, 1872; m. 1875, Anna E. Weston, Batavia, N. Y.; med. supt. Willard State Hosp., 1884-90; same St. Lawrence State Hosp. (organizer), 1890-96; pres. State Comm. in Lunacy, 1896-1900; prof. psychiatry, Univ. Vt., 1891-95; mem. N. Y. St. Med. Soc.; pres. Sen. Co. Med. Soc.; pres. Am. Med. Psych. Assn., 1900; N. Y. Co. Med. Soc.; Soc. Med. Mentale Belgique; etc. Author: Text-book for Training Schools, N. Y., 1896; Laws and Directory of the Insane, N. Y., 1899; Reports of State Comm. in Lunacy, 1896-1900; Reports Willard State Hosp., 1884-90; Rep. St. Lawrence State Hosp., 1890-96; many contribs. to med. journs. Clubs: Lotus, etc. Residence: 502 W. 143d St., N. Y. City.

WOLCOTT, Robert Henry; physician; b. Alton, Ill., 1868; s. Robert N. and Agnes (Swain) W.; ed. loc. pub. schs., Grand Rapids high sch.; grad. Univ. Mich., M.D., 1893; post-grad. A.M., Neb. Univ., 1895; m. 1897, Clara Buckstaff, Lincoln, Neb.; prof. anat., Univ. Neb.; mem. sec. Am. Micro. Soc.; Assn. Am. Micro.; many local, state and national scientific socs. Residence: 2100 B St., Lincoln, Neb.

WOLFE, Theodore Freylinghuysen; physician; b. Roxbury, N. J., 1847; s. Daniel R. and Mary S. Wolfe; ed. com. sch., Sucusunna, N. J.; and Acad. Phila.; grad. Coll. Phys. Surgs., N. Y., 1868; m. 1880, F. Gertrude Franklin, Hartford, Conn.; mem. Pathol. Soc.; Acad. Med.; Acad. Sci.; etc. Author: Anesthesia and Anesthetics, 1878; Tetanus, 1884; A Literary Pilgrimage, Phila., 1897; Literary Shrines, 1898; Literary Haunts and Homes of American Authors, 1900; Literary Rambles at Home and Abroad, all pub. in Phila.; num. contribs. to med. journs. Residence: 85 Railroad Ave., Jersey City, N. J.

WOLFF, Bernard; physician; b. Riverbound, Va., 1868; s. Maj. Bernard L. and Eliza Preston (McDowell) W.; ed. loc. com. schs., and Richmond, and Hampden Sidney Coll., Va.; grad. Univ. Va., M.D., 1888; post-grad. N. Y. Coll. Phys. Surgs.; Heidelberg, Germany; m. 1894, Marian Hillyer, Atlanta, Ga.; asst. demons. anat., Univ. Va., 1889; lect. dermat., Atlanta Coll. Phys. Surgs.; clin. prof., 1905;

mem. Co. Med. Soc.; ex-pres. State Med. Assn.; Am. Elec. Ther. Assn.; etc.; Board of Health, Atlanta; sec. State Comm. on Tuberc. Author: num. contribs. to med. journs.; editor Atlanta Journal-Record of Medicine. Clubs: Sons of Revol. and var. social. Residence: 9 Peachtree Place, Atlanta, Ga.

WOOD, James C.; homeo. physician; b. Wood Co., O., 1858; ed. O. Wesl. Univ., A.M., 1893; grad. Mich. Univ., M.D., 1879; prof. obstet. and dis. of wom. and child., Mich. Univ., for 8 years; prof. gynecol., Cleveland Med. Coll.; gynecol. to the Huron St. and Cleveland City Hosps.; mem. ex-pres. Am. Inst. Homeo.; Fel. Brit. Gynecol. Soc.; founder of the Intern. Congr. Gynecol. and Obstet. Residence: Rose Building, Cleveland, O.

WOOD, Thomas Outterson; physician; s. of Thomas Outterson Wood, Durham; ed. Univ. of Durham, St. Bartholomew's Hosp.; grad. M.D., F.R.C.P., F.R.C.S., Edin.; M.R.C.P., Lond., etc.; m. 1870 Caroline Augusta Charlotte, v. d. of Edward Potter, Cramlington House, Northumberland; phys. supt. of Dunston Lodge Asyl.; lect. on Mental Diseases, and exam. in Med. Jurispr., Durham Univ. Med. Coll., 1874; med. officer Kent County Asyl., 1876; phys. supt. Isle of Man Govt. Asyl., 1883; sen. phys. West End Hosp. for Nervous Diseases, Epilepsy, and Paralysis; cons. phys., St. George's and St. James' Dispensary, London; pres. Durham Univ. Med. Graduates' Assn., 1897. Author: The New Lunacy Act, 1889, arranged for the use of medical practitioners and others; Lunacy Law in Tuke's Dictionary of Psychological Medicine; The Earlier Phases of Mental Disease; The Law and Practice of Lunacy, in Clifford Allbutt's System of Medicine; Epilepsy and Paralysis treated by Trephining, etc. Clubs: Conservative, Junior Constitutional, Surrey County Cricket. Address: 40 Margaret St., Cavendish Square, London, Eng.

WOODHEAD, German Sims; physician; b. Huddersfield, 1855; s. of Joseph Woodhead, J.P. (formerly M.P. for Spen Valley), editor Huddersfield Examiner, and Catherine, d. of James Booth Woodhead, The Ridings, Holmfirth; ed. Huddersfield Coll.; grad. Edin. Univ., Berlin, and Vienna; M.A., Cantab. (Honoris Causa); M.D., Edin.; F.R.C.P., Edin.; F.R.S.E.; m. 1881, Harriett Elizabeth St. Clair Erskine, 2nd d. of James Yates, Edinburgh; pres. Roy. Med. Soc., 1878; engaged in teaching first Anat. and then Pathol., and study of these subjects in the Minto House School of Medicine, the Univ. of Edinburgh, the Edin. Royal Infirmary, and the Laboratory

of the Roy. Coll. of Phys., Edinburgh, 1879-90; asst. comm. to the Roy. Commission on Tuberculosis, 1892-95; Fel. of Trinity Hall, Camb.; prof. of Pathol., Camb. Univ., since 1899; formerly director of the Laboratories of the Conjoint Board of the Royal Colleges of Physicians (London) and Surgeons (England); mem. pres. Brit. Med. Temp. Assn.; mem. of Royal Commission on Tuberculosis, 1902; Executive Committee Cancer Fund, 1902; Major Royal Army Med. Corps (Volunteer). Author: Practical Pathology, 1883; Pathological Mycology (with Arthur W. Hare, M.B.), 1885; Bacteria and their Products, 1891; Report to the Royal Commission on Tuberculosis, 1895; Report on Diphtheria to the Metropolitan Asylums Board; editor of the Journal of Pathology and Bacteriology. Club: Savage. Address: 6 Scroope Terrace, Cambridge, Eng.

WOODRUFF, Thomas Adams; physician; b. St. Catherines, Ont., Can., 1865; s. Samuel D. and Jane C. Woodruff; ed. com. sch. Upper Can., and Toronto Coll.; grad. M'Gill Univ., Mont., 1888; L.R.C. P.L., 1890; ophthalm. surg. to St. Luke's and St. Anthony De Padua Hosps. Author: Commoner Diseases of the Eye, Chic., 1904; many contribs. on diseases of the eye, in med. journs.; mem. A.M.A.; Fel. Am. Acad. Med., and Am. Acad. Ophthalm.; Chic. Med. Soc.; Chic. Ophthalm. Soc.; etc. Clubs: Calumet, University, Washington Park. Residence: 72 Madison St., Chicago, Ill.

WOODS, Chas. Samuel; physician; b. Lansing, Mich., 1878; ed. Baker Univ. and DePauw Univ.; grad. Rush Med. Coll., 1900; m. 1902, Daisy Burton; post-grad. stud. Berlin, and Prague; Haines Fellow in Chem., Rush, 1900-01; adj. prof. chem., 1901-02; and Med. Dept. Univ. Ill., 1903-04; prof. chem., Ind. Coll., 1905. Club: social frat. Residence: 2709 Ashland Ave., Indianapolis, Ind.

WOODSON, Chas. R.; physician; b. Knox Co., Ky., 1848; s. Benj. J. and Margaret J. (Fulkerson) W.; ed. loc. pub. schs.; grad. Mo. Med. Coll., St. Louis, 1872; supt. of State Hosp. No. 2, St. Joseph, since 1890; mem. Buchanan Med. Soc.; Mo. State Med. Soc.; Miss. Val. Med. Soc.; Am. Med. Psych. Soc. Clubs: Monroe, Lotus. Residence: State Hosp. No. 2, St. Joseph, Mo.

WOODWARD, Albert Pearson; physician; b. Pleasantville, Ia., 1855; s. A. Terry and Mary Jane (Parker) W.; ed. com. sch., Lebanon, Ore.; acad. Pac. Meth. Coll., Cal.; grad. same, 1876; m. 1895, Lillian K. Hastings, San Francisco, Cal.; prof. dermat., Col. Phys. Surgs., San Franc., 1896; post-grad. Bellevue Hosp. Med. Coll., 1886; house staff, Skin and Cancer Hosp., N. Y., 1888-89; mem. A.M.A.; Co.

Med. Soc.; ex-pres. same. Author: many contribs. to med. journs. Residence: 312 Haight St., San Francisco, Cal.

WORDIN, Nathaniel E.; physician; b. Bridgeport, Conn., 1844; s. Nathaniel S. and Fanny A. (Leavenworth) W.; ed. priv. inst. (local), Yale Coll.; grad. latter, 1870; post-grad. M.A., Yale, 1874; M.D., Jefferson, 1873; m. 1879, Eliza W. Barnes, Southington, Conn.; phys. to Bridgp. Prot. Orph. Asyl.; vis. surg. to Bridgp. Hosp.; Conn. St. Bd. Health, 1890-1900; mem. sec. Conn. Med. Soc., 1888-1905; pres. State Med. Soc.; Bridgp. Med. Assn.; Co. Med. Assn. Author: editor of soc. trans., 1888-1906. Club: Contemporary. Residence: 274 Fairfield Ave., Bridgeport, Conn.

WRIGHT, A. H.; physician; b. Brampton, Ontario, 1846; s. of Henry Wright and S. J. Webb, Colborne; ed. Univ. Coll., Toronto; grad. M.B., Toronto Univ., 1873; m. 1874, Flora Cumming, Trenton; practised in Colborne, Ontario, three years; went to England, 1876; B.A., M.D., M.R.C.S., Eng.; Obstet. and Gynecol. to the Burnside Lying-in Hosp. in connection with the Toronto General Hosp. since 1885; prof. of Obstet., Univ. of Toronto, since 1887; practising in Toronto since 1877. Author: A Text-book of Obstetrics. Clubs: Toronto, Royal Canadian Yacht, Albany, Toronto Curling, Lambton Country (golf). Address: 30 Gerrard St., E. Toronto, Canada.

WRIGHT, Almroth E.; physician; ed. Dub. Univ.; grad. B.A., M.B., B.Ch.; post-grad. Leipzig, Strasburg and Marburg; demons. pathol., Camb. Univ., 1887; of physiol., Sidney Univ., Aust., 1889; prof. pathol., Army Med. Sch., Netley, 1892-1902; mem. Ind. Plague Comm., 1898-1900. Author: Systems of Antityphoid Inoculation,

etc. Residence: 7 Lower Seymour St., London, Eng.

WURDEMANN, Harry Vanderbilt; physician; b. Washington, D. C., 1865; s. John V. and Matilda (Barnard) W.; ed. pub. schs., Washington, St. Louis and Leavenworth, Kan.; grad. Columbian Univ.; post-grad. London, Eng., and Vienna; m. 1888, Rachel Field Starkweather, Milwaukee, Wis.; prof. ophthalm., Milw. Med. Coll., and chief of Eye Clin.; ophth. and aur. surg. to Milw. Co., and Hosp. for Chronic Insane; prof. ophthalm. Chic. Eye, Ear, Nose, and Throat Coll.; mem. A.M.A.; State Med. Soc.; Co. Med. Soc.; Milw. Med. Soc.; Am. Acad. Ophth. and Oto-Laryngol., etc. Author: man. edit. Annals of Ophthalmology, 1898-1904; ed. and pub. Ophthalmology; assoc. ed. Ophthalmic Record. Clubs: Milwaukee, Town, Athletic, etc. Residence: 653 Franklin Place, Milwaukee, Wis.

WYLLIE, John; physician; b. Midlothian; grad. Edinburgh Univ.; post-grad. Paris; was sen. pres. Roy. Med. Soc., Edin., 1866; res. phys. Roy. Inf., 1865-66; house phys. Gen. Hosp., Birmingham, Eng., 1866-68; pathol. Roy. Inf., Edin., 1875-77; asst. phys. in chg. Hosp. for Fevers, 1896-1900; F.R.C.P., Edin., 1870; LL.D., Edin., 1897; prof. of med. and of clin. med., Edinburgh Univ., since 1900; principal med. officer to the Scottish Equitable Assurance Company since 1887. Author: The Disorders of Speech, 1894; var. contribs. to med. journs. Residence: Charlotte Square, Edinburgh, Scotland.

WYMAN, Walter; surgeon; b. St. Louis, Mo., 1848; grad. City Univ., St. Louis, 1866; Amherst Coll., Mass., 1870; post-grad. A.M. (LL.D., Western Univ. of Pa., 1897); St. Louis Med. Coll., 1873; two years in St. Louis City Hosps., 1873-75; in Marine Hosp. Service since 1876; serving successively at St. Louis, Cincinnati, Baltimore, New York, and Washington; asst. surg., 1876; surg., 1877; supvg. surg.-general, 1891; surg.-general, Public Health and Marine Hospital Service of the United States since 1002: studied physical conditions affecting seamen of merchant marine, and aided in passing laws for their benefit; has charge of 22 marine hospitals, and a large number of relief stations; charge of government measures to ward off cholera in 1893; is by law charged with the administration of National Quarantine Stations: originated and established sanatorium for consumptive sailors at Fort Stanton, New Mexico; estab. Hygienic Laboratory, M.H.S., for which Congress has just given new building and site of fever wards, 1876-82; phys. Roy. Inf., 1882-97; cons. phys. City for same at Washington, D. C.; estab., and is chairman of, the Yellow Fever Inst., Public Health and Marine Hospital Service; charge of quarantines in Porto Rico, the Philippines and Hawaii, and in Alaska; obtained the passage of bill changing name of M.H.S. to Public Health and Marine Hospital Service; mem. pres. of the First Intern. Sanit. Conf. of Amer. Republics held in Washington, 1902; chairm, of the Internat. Sanit. Bureau; pres. of the Amer. Public Health Assn., and first v-pres. Assn. of Milit. Surg. of the United States. Author: pamphlets on matters connected with the public Clubs: Metropolitan, Cosmos, Washington. Stoneleigh Court, Washington, D. C.

WYNN, Frank Barbour; physician; b. Springfield, Ind., 1860; s. James M. and Margaret R. W.; ed. loc. com. sch., DePauw Univ., 1883; grad. O. Med. Coll.; post-grad. A.M., DePauw; stud. Berlin

and Vienna; m. 1895, Carrie L. Arnold, Dayton, O.; prof. pathol. and phys. diagn. Ind. Univ.; mem. A.M.A.; ex-sec. and chm. sect. path. and phys.; founder and pres. dir. of sci. exhib. A.M.A.; founder of med. dept. Indianaps. Pub. Libr. Author: many contribs. to med. journs. Residence: 1406 N. Alabama St., Indianapolis, Ind.

WYNTER, Walter Essex; physician; ed. Epsom Coll.; Middlesex and St. Bartholomew's Hosps.; grad. M.D.; B.S., Lond.; Freiburg; London Univ.; phys. and lect. on Medicine, Middlesex Hosp.; mem. F.R.C.P., F.R.C.S. Author: Manual of Clinical and Practical Pathology, 1890; Middlesex Hospital Medical Reports, 1899-1901; various contribs. to journs. Address: 27 Wimpole St., London, Eng.

Y

YEO, Gerald Francis; physician; b. Ireland, 1845; s. of late Henry Yeo, J.P., Howth, Co. Dublin; ed. Dungannon Sch.; grad. M.D., Trinity Coll., Dublin; Paris, Berlin, and Vienna; m. 1st, Charlotte, d. of J. Kitchin, 1873; 2nd, Augusta Frances, d. of Ed. Hunt, Belmore, Thomastown, Co. Kilkenny; practised as surg. in Dublin and taught Anat. in the Univ. of Dublin, 1871-74; prof. of Physiology, K.C.L., 1874-90; exam. in Physiology in R.C.S., England, 1880-91; Univ. of London, 1882-87; Cambridge, 1887-88; Emer. prof. King's Coll., London; Oxf., 1889-91; R.C.V.S., 1885-91; for 15 years hon. sec. Physiol. Soc.; mem. F.R.S. Author: Hand-book of Physiology; several papers on Pathology and Physiology. Clubs: Albemarle; R.W.Y.C., Eng.; R. Cruising; F.Y.C. Address: Bowden House, Totnes, S. Devon, Eng.

YEO, J. Burney; physician; ed. King's Coll., London; grad. M.D.; became senior med. scholar, and afterwards res. med. tutor; m. Winifred Helen, d. of late T. Spyers, M.D.; 10 years phys. of the Brompton Consumption Hosp.; chair of Clin. Therapeutics, and afterwards of the Princ. and Pract. of Medicine, in King's Coll.; Emeritus prof. of med., King's Coll., London; cons. phys., King's Coll. Hosp.; Fel. of King's Coll.; phys. to Life Assn. of Scotland. Author: Manual of Medical Treatment; Food in Health and Disease; Mineral Springs and Climates; and many articles in Fortnightly, Contemporary, and Nineteenth Century. Club: Garrick. Address: 44 Hertford St., Mayfair, London, Eng.

YOUNG, Robert Arthur; physician; b. 1871; ed. United Westminster

Schs.; King's College and Middlesex Hosp., London; grad. M.D., B.Sc., Lond.; M.R.C.P., Lond.; Univ. Scholar in Physiology at B.Sc.; qualified for gold medal in M.D.; Entrance Scholar, Murray Scholar and Medallist at Middlesex Hosp. Med. Sch.; house phys. to the Middlesex and Brompton Hosps.; lect. on Physiology, Middlesex Hosp.; exam. in Physiol. to the Conjoint Board of the Roy. Coll. of Phys. and Surg.; asst. phys., Pathol. and Curator of Museum, Middlesex Hosp.; lect. on Pharmacology in the Med. Sch. and Warden of the Coll. Author: editor and translator of Brass' Atlas of Histology; var. papers in scientific and med. journs., and in the Archives of the Middlesex Hosp. Address: 41 Wimpole St.; The College, Middlesex Hospital, London, Eng.

Z

ZAHORSKY, John; physician; b. Hungary, Europe, 1871; s. John and Amelia (Gura) Z.; ed. com. schs., Steelville, Mo., and Norm. and Business Inst.; grad. Mo. Univ., 1895; m. 1900, H. Beth Silverwood, St. Louis, Mo.; clin. prof. pediat., Washington Univ., 1905; chief of child. clin. same, 1900; mem. ex-pres. Bethesda Ped. Soc. Author: editor St. Louis Courier of Medicine, 1903; The Premature Infant, St. Louis, 1905; Convallaria, 1905; many contribs. to med. journs. Residence: 1460 S. Grand St., St. Louis, Mo.

ZAPFFE, Fred Carl; physician; b. Milwaukee, Wis., 1873; s. August and Babette Z.; ed. com. and high schs. (local); grad. Chic. Coll. Phys. Surgs., 1896; m. 1896, Anna M. Stolba, Chicago; prof. histol., Univ. Ill.; prof. same, and micros. Dent. Dept., same; etc.; mem. Am. Micro. Soc.; A.M.A.; State Med. Assn.; Chic. Med. Soc.; Chic. Path. Soc.; sec.-treas. Am. Med. Coll. Author: Manual of Bacteriology, Phila., 1903. Residence: 1764 Lexington St., Chicago, Ill.

ZEISLER, Joseph; physician; b. Bielitz, Austrian Silesia, 1858; s. Ignatz and Anna Z.; ed. Biel. gym., Univ. Vienna; grad. latter, 1882; m. 1885, Therese Feuchtmann of Vienna; ex-surg. Austrian Army, 1882-83; mem. Am. Dermat. Assn., (pres. same 1904); A.M.A.; Chic. Med. Soc.; Dermat. Soc., Germany; (corr.) Derm. Soc., Vienna; Intern. Derm. Cong.; Chic. Derm. Soc.; etc. Clubs: Physicians', Literary. Author: contrib. Morrow's System of Genito-Urin. Diseases, N. Y., 1893; var. contribs. to med. journs. on dermatological subjs. Residence: 3256 Lake Park Ave., Chicago, Ill.











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