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## THE UNIVERSITY OF NORTH CAROLINA

# The One Hundred and Eighth ANNUAL COMMENCEMENT



Wednesday, June 3, 1903

MEMORIAL HALL

THE UNIVERSITY PRESS
CHAPEL HILL

#### PRAYER.

II.

# THESES BY CANDIDATES FOR THE BACCALAUREATE DEGREES.

GRAHAM HARRIS ANDREWS, The Modern Trust Company.

HUGH HAMMOND BENNETT, Deportment of Zirconium with Organic Acids.

GREEN RAMSEY BERKELEY, Degenerate Forms of Organisms.

Burke Haywood Bridgers, Some Radiant Energy Effects.

Curtis Ashley Bynum, The Mission of the Reunited Republic.

MILTON CALDER, Labor Unions of the United States and their Relation to the Public.

WILLIAM FREDERICK CARR, The Progress of American Society.

EDWARD BUEHLER CLEMENT, The Individuality of John Milton.

ROBERT BEATTY COLLINS, A Comparative Study of the Misers in Moliere's L'Avare and in Silas Marner.

PRESTON CUMMING, The Rise of Romanticism.

Julius Fletcher Duncan, Agency: the Distinction between the Relation of Master and Servant and that of Principal and Agent.

John Christoph Blucher Ehringhaus, Contemporary Constitutional Reform Movements in England and in North Carolina.

REUBEN OSCAR EVERETT, America on the High Seas.

NEWTON FERNANDO FARLOW, The Isthmian Canal.

THOMAS BLEDSOE FOUST, Rare Earth Mordants.

GASTON GILBERT GALLAWAY, The Exploitation of Coal.

JAMES BREEDEN GIBSON, The Doctrine of Agency.

John Reston Giles, The Origin and Development of Knowledge.

Marshall Renfro Glenn, The Action of Alcoholic Potash upon Trichlorethylidene-di-p-nitro-phenamine.

Thomas Jackson Gold, The Opportunity of the South for Leadership in our Nation's Progress.

WILLIAM JONES GORDON, A Study of Polyeucte—Corneille's Christian Hero.

George Washington Graham, Jr., Cornwallis' Campaign in North Carolina.

WILLIAM ARCHIBALD GRAHAM, The Progress of Medicine in the Nineteenth Century.

George Jackson Grefn, The Economic and Social Effects of Concentrated Capital.

THOMAS LENOIR GWYN, The Application of Geology to Agriculture.

FREDERICK MOIR HANES, Mind and Body.

Charles Upchurch Harris, The Last Chance Doctrine in the Law of Negligence.

Francis Sylvester Hassell, The Trust Economically Considered.

EDMUND ALEXANDER HAWES, JR., Mohammed and his Followers.

Robert Withington Herring, The Judicial System of the Proprietary Government.

HAZEL HOLLAND, Attempts to Prepare Praeseo- and Neodidymium Alums.

Earle Pendleton Holt, The Origin of the Different Varieties of Coal.

JAMES WILEY HORNER, Industrial Combinations.

BARTHOLOMEW FULLER HUSKE, The Life Thought of Schiller.

CHARLES EARL JOHNSON, JR., Electrical Transformers.

GEORGE LYLE JONES, The Labor Unions.

HARRY MURRAY JONES, Roman Comedy.

ZEBULON VANCE JUDD, Progressive Taxation.

John Henry McAden, Jr., The National Banking System of the United States.

HENRY RICHARD McFadyen, The Principle in the German Reformation.

CHARLES EDWARD MADDRY, The Work of the Prophet in the Religious Life.

James Lathrop Morehead, The Water Power of the South.

Rufus Clegg Morrow, The Dramatic Monologue of Browning and Tennyson.

ARTHUR LEE MOSER, The Evolution of the English Bible: Its Literary Continuity.

LESTER LEONIDAS PARKER, The Louisiana Purchase.

Joseph Edmund Pearson, North Carolina's Contribution to English Ascendency in America.

EDWARD RAY, Byron's Personality in Manfred.

JOHN KIRKLAND Ross, Living according to Nature.

JOSHUA JOHN SKINNER, Chemical and Mineral Nature of Soils.

Frank Smathers, The Law as Applied to the Sale of Personal Property.

Harry Pelham Stevens, The Organization and Accomplishments of the Standard Oil Company.

ROACH SIDNEY STEWART, The Southern Boy.

Braston Isaiah Tart, The Geological Occurence and Economic Value of Rare Minerals in North Carolina.

James Battle Thorpe, An Investigation of Some New Compounds of Praeseodidymium.

JACOB TOMLINSON, The Metamorphic Origin of Certain Granites.

HENRY GRAY TURNER, The Theory of Evolution.

NATHAN WILSON WALKER, The Influence of the Norse Mythology and Literature on English Romanticism.

George Robert Ward, The Process of Railway Consolidation as Exhibited in the History of the Past Fifty Years.

HUBERT RAYMOND WELLER, Enzymes and their Application.

HAROLD WHITEHURST, Free Trade.

George William Willcox, The Roman Senate until the Time of Julius Caesar.

JESSE WOMBLE WILLCOX, The Jewish People,

#### III.

# THESES BY CANDIDATES FOR THE DEGREES OF A.M. AND S.M.

ISAAC FOUST HARRIS, Nucleic Acid of the Wheat Embryo.

IVEY FOREMAN LEWIS, Maturation in Ascaris Megalocephala.

John Kirkland Ross, Gothic Romance, with a Special Comparison of Horace Walpole and Mrs. Radeliffe.

George Phifer Stevens, Mathematics and Progress.

RESTON STEVENSON, Neodidymium: Its Purification and Nature.

#### IV.

#### THESIS BY CANDIDATE FOR THE DEGREE OF Ph.D.

ROYALL OSCAR EUGENE DAVIS, The Atomic Weight of Thorium.

V.

#### THESES BY CANDIDATES FOR THE DEGREES OF Ph.G.

DAVID ARCHIE BULLUCK, Cinchona.

John Edward Koonce, A Short Sketch of the Lives of Some Prominent Pharmacists.

WILLIAM MORGAN PERRY, Nux Vomica.

THOMAS FLOYD RHODES, Digitalis.

VI.

#### ORATIONS BY MEMBERS OF THE GRADUATING CLASS.

The Opportunity of the South for Leadership in our Nation's Progress:

Thomas Jackson Gold.

The Idealism of the Twentieth Century: Bartholomew Fuller Huske.

The Mission of the Reunited Republic: Curtis Ashley Bynum.

The Duty of the South to the Country Boy: Charles Edward Maddry.

VII.

#### THE COMMENCEMENT ADDRESS.

WILLIAM J. HOLLAND, LL.D.

VIII.

#### ANNOUNCEMENTS BY THE PRESIDENT.

IX.

#### MEDALS AND PRIZES.

THE HOLT MEDAL: Thomas Felix Hickerson.
THE HUME MEDAL: Nathan Wilson Walker.

THE HILL PRIZE: Robert Withington Herring.

THE HARRIS PRIZE: Joseph Flanner Patterson.

THE GREEK PRIZE: Herbert Henry Moses.

THE WORTH PRIZE: Curtis Ashley Bynum.

THE LIBRARY PRIZES: Charles Phillips Russell, Edgar Samuel Williamson Dameron.

The Magazine Prizes: Preston Cummings, Jr., Harvey Hatcher Hughes.

THE EARLY ENGLISH TEXT SOCIETY PRIZE: Nathan Wilson Walker.

THE BINGHAM PRIZE:

THE BRYAN PRIZE: Robert Withington Herring.

THE MANGUM MEDAL:

THE BRADHAM PRIZE: Leonidas Coleman Griffin.

#### X.

#### CERTIFICATES.

ECONOMICS: R. W. Herring, G. R. Ward.

English: A. L. Moser, J. K. Ross, N. W. Walker, H. Whitehurst.

French: W. J. Gordon, J. B. Thorpe.

GERMAN: B. F. Huske.

GREEK: J. R. Giles, W. J. Gordon, R. C. Morrow, H. Whitehurst.

HISTORY: R. W. Herring.

LATIN: J. R. Giles, A. L. Moser.

MATHEMATICS: H. B. Frost, T. F. Hickerson.

Pedagogy: E. P. Holt, G. L. Jones, J. E. Pearson, R. S. Stewart, J. Tomlinson.

PHARMACY: A. G. Ahrens, L. C. Griffin.

Physics: B. H. Bridgers, R. A. Lichtenthaeler.

#### XI.

#### THE PRESENTATION OF BIBLES.

Reverend Howard E. Rondthaler.

#### XII.

#### THE CONFERRING OF DEGREES IN COURSE.

#### Presented by Professor Eben Alexander.

BACHELORS OF ARTS.

Graham Harris Andrews,

Green Ramsey Berkeley,

Curtis Ashley Bynum,

Milton Calder,

Newton Fernando Farlow, A.B., Guilford, 1902,

John Reston Giles,

William Jones Gordon,

William Archibald Graham,

George Jackson Green, A.B., Elon College, 1902,

Francis Sylvester Hassell,

Bartholomew Fuller Huske,

Charles Earl Johnson, Jr.,

George Lyle Jones,

Harry Murray Jones,

John Henry McAden, Jr.,

Henry Richard McFadyen,

Rufus Clegg Morrow,

Arthur Lee Moser, A.B., Lenoir College, 1895,

Lester Leonidas Parker,

Edward Ray,

John Kirkland Ross,
Braston Isaiah Tart,
Henry Gray Turner,
Nathan Wilson Walker,
Harold Whitehurst,

#### Presented by Professor Joshua Walker Gore.

BACHELORS OF PHILOSOPHY.

Burke Haywood Bridgers, William Frederick Carr, Robert Beatty Collins, Preston Cumming, Gaston Gilbert Gallaway, Thomas Jackson Gold, Thomas Lenoir Gwyn, Frederick Moir Hanes, Robert Withington Herring, Earle Pendleton Holt, James Wiley Horner, Zebulon Vance Judd, Charles Edward Maddry, James Lathrop Morehead, Joseph Edmund Pearson, Harry Pelham Stevens, Roach Sidney Stewart, George Robert Ward,

George William Willcox, Jesse Womble Willcox.

#### Presented by Professor Charles Baskerville.

BACHELORS OF SCIENCE.

Hugh Hammond Bennett,

Edward Buehler Clement,

Reuben Oscar Everett,

Thomas Bledsoe Foust,

Marshall Renfro Glenn,

George Washington Graham, Jr.,

Edmund Alexander Hawes, Jr.,

Hazel Holland,

Joshua John Skinner,

James Battle Thorpe,

Jacob Tomlinson,

Hubert Raymond Weller.

### Presented by Professor James Cameron MacRae.

#### BACHELORS OF LAWS.

Julius Fletcher Duncan, A.B., A.M., 1902,
John Christoph Blucher Ehringhaus, A.B., 1901,
James Breeden Gibson, A.B., Wofford, 1901,
Charles Upchurch Harris.
William Frank Smathers.

#### Presented by Professor Edward Vernon Howell.

GRADUATES IN PHARMACY.

David Archie Bulluck,
John Edward Koonce,
William Morgan Perry,
Thomas Floyd Rhodes.

#### Presented by Professor Kemp Plummer Battle.

MASTERS OF SCIENCE.

Isaac Foust Harris, S.B., 1900, Ivey Foreman Lewis, A.B., 1902.

MASTERS OF ARTS.

John Kirkland Ross, A.B., 1903, George Phifer Stevens, A.B., 1902, Reston Stevenson, A.B., 1902.

DOCTOR OF PHILOSOPHY.

Royall Oscar Eugene Davis, Ph.B., 1901.

## \*Presented by Professor Hubert Ashley Royster.

DOCTORS OF MEDICINE.

Zebulon Marvin Caveness, Willis Dowd Gilmore,

<sup>\*</sup> Presented May 14, 1903, at the closing exercises of the Medical School,

William DeBerniere MacNider, Martin Luther Matthews.

XIII.

THE BENEDICTION.





