



Chancellor's Message to the Graduates

We are gathered here today to honor some 2,100 graduates from more than 200 fields of intellectual study.

You and your families should be extremely proud of the dedication and perseverance each of you has exhibited in order to be present here today. You selected a goal and stayed with it to successful completion. Congratulations.

The primary purpose of a university is to help individuals acquire the knowledge and skills to be capable of making sound judgments and contributing to the overall advancement of society. In particular, a university must work to create an environment conducive to the discovery, critical examination, preservation and transmission of knowledge, wisdom and values. Therefore, a university must be judged, not only by your accomplishments, which we honor today, but also by your success in working to improve the quality of life which ultimately ensures the survival of present and future generations.

As you embark on a new frontier of life, we hope you will maintain contact with your University. By your past experiences and valuable suggestions, we are best able to discover how to improve our service to the students who follow you, to the citizens of the community, the state and the nation.

Best of luck and every good wish for the future. We hope to hear from you often.

R. L. Gluckstern Chancellor



Order of Exercises

December 18, 1979 10:00 a.m.

Cole Student Activities Building

Presiding
Dr. Robert L. Gluckstern
Chancellor
College Park Campus

Master of Ceremonies Robert F. McCleary Assistant Professor Communication Arts and Theater

Processional Symphonic Wind Ensemble Conductor, John Wakefield

Invocation The Reverend Perry Smith Black Ministries Program Chaplain

The National Anthem Led by Dr. Paul Traver

Greetings
Dr. John S. Toll
President
University of Maryland
Peter F. O'Malley
Chairman, Board of Regents

Musical Selection
Hallelujah Chorus
G.F. Handel
University of Maryland
Chorus,
Symphonic Wind Ensemble
Conductor, Dr. Traver

Address Clarence M. Mitchell, Jr. Director Emeritus, Washington Bureau of the NAACP

Conferring of Degrees
Dr. Toll, Honorary Degrees
Dr. Gluckstern

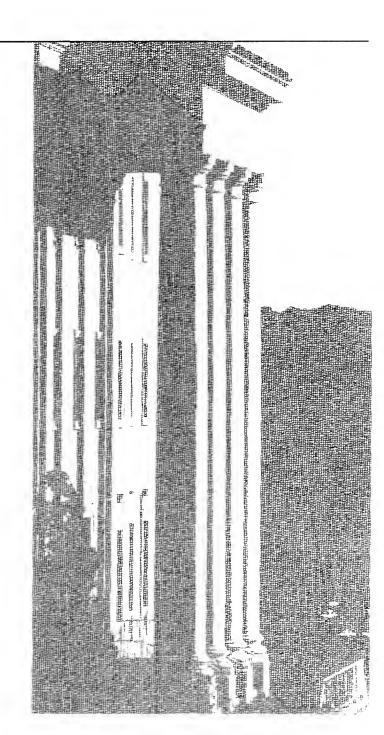
Remarks to Graduates Cheryl E. Johnson Graduating Senior Dr. Gluckstern

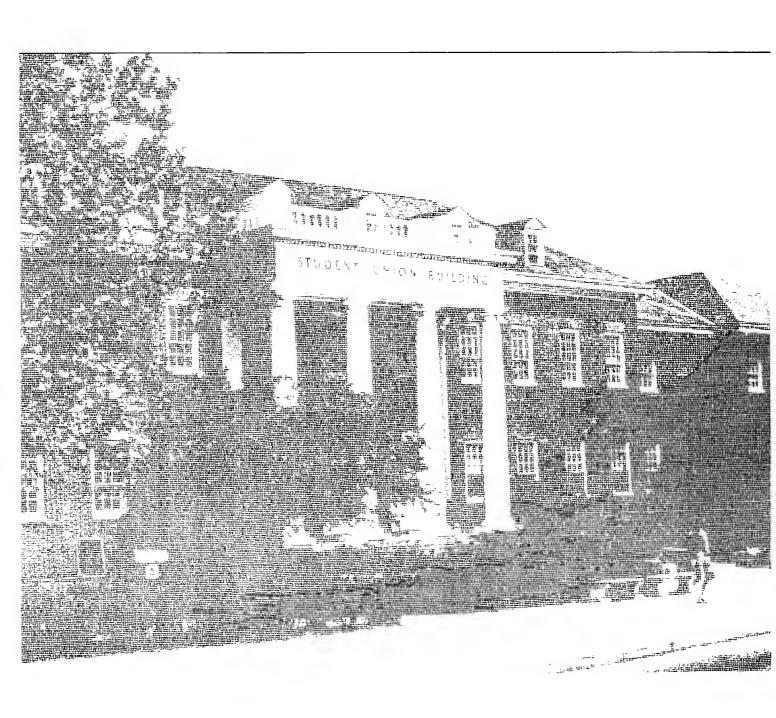
Benediction The Reverend William Kane Roman Catholic Chaplain

Recessional
Symphonic Wind Ensemble
Conductor, Mr. Wakefield

The Alma Mater
HAIL! ALMA MATER!
Hail to thee, Maryland!
Steadfast in loyalty
For thee we stand.
Love for the Black and Gold,
Deep in our hearts we hold,
Singing, thy praise forever,
Throughout the land.

Maryland Victory Song
Maryland we're all behind you
Wave high the Black and Gold
For there is nothing half so
glorious
As to see our men victorious.
We've got the team, boys
We've got the steam, boys
So keep on fighting, don't give
in M-A-R-Y-L-A-N-D
Maryland will win.





The College Park Campus and The University

The Graduates

The students graduating from the University of Maryland today follow in the footsteps of many notable UM graduates who have distinguished themselves in fields as diverse as science, the arts, entertainment, journalism, business, law, medicine and government.

Known as the highest ranking woman in broadcasting, Jane Cahill Pfeiffer is Chairman of the National Broadcasting Company where she is in charge of government relations, legal affairs, employee relations, news policy making, and corporate planning. The 1954 speech and dramatic arts graduate is a former vice president for communications and government relations at IBM.

Through Kermit the Frog, Miss Piggy, and others, Jim Henson conveys a refreshing form of entertainment that touches the hearts of young and old alike. By the time he graduated from UM in 1960, Henson was developing successful TV commercials in the area. "The Muppet Show," created in 1976, is syndicated on 126 stations in the U.S. and is seen in 41 other countries.

The first woman elected to the Supreme Court of Michigan, Mary Stallings Coleman has been influential in developing many innovative programs for juvenile welfare. A 1935 arts and sciences graduate of UM, Coleman is a firm believer in rehabilitation and crime prevention and has established precourt services for children in danger of becoming school drop-outs and education programs for underpriviledged mothers in an effort to curb child abuse in Michigan.

Known as one of the youngest graduates of the University, Charles Fefferman graduated in 1966 at 17 when he received a joint degree in mathematics and physics, just three years after becoming a full-time UM student. One of the world's top mathematicians, Fefferman recently received the Fields Medal, the most prestigious award a mathematician can receive. He is currently a professor of mathematics at Princeton.

Other outstanding UM graduates include Connie Chung, a 1969 journalism graduate, who anchors the news at KNXT-TV in Los Angeles; Carmen Balthrop, a Metropolitan Opera singer and 1971 UMCP Music Alumna; and Tom McMillen, a 1974 Arts and Sciences graduate and Rhodes Scholar, who is playing professional basketball for the Atlanta Hawks.

The Campus

In enrollment, College Park is among the 10 largest campuses

in the country. Undergraduates enrolled in fall 1979 numbered 29,835 and graduate students, 7,357 for a total enrollment of 37,192. This year's College Park operating budget is \$168,287,152. The University assisted over 8,000 College Park students with financial aid in 1978–79.

Students may choose from 72 undergraduate and 70 graduate programs leading to degrees. In 1978–79, a total of 5,261 undergraduate, 1,255 master's and 367 doctorate degrees were awarded by the College Park Campus. In the number of doctorates granted annually, the University ranks among the top 30 in the nation.

History

The University had its beginnings in 1807 with the establishment in Baltimore of the College of Medicine, an entirely faculty-owned institution granting the M.D. degree. When its name was changed to the University of Maryland five years later, it was given power to confer additional degrees. The first dental school in America, the Baltimore College of Dental Surgery, became a part of the University in 1840. Subsequently, the University opened schools of pharmacy, law and nursing. Under a charter secured by a group of Maryland planters in 1856, the College Park Campus of the University, then called the Maryland Agricultural College, opened in 1859 and became one of the original land-grant schools in 1865. After a disastrous fire in 1912, the State acquired control of the College and bore the cost of rebuilding. In 1920, the State took over the faculty-owned University of Baltimore, merging it with the State-owned institution at College Park to form the present-day University of Maryland. In 1886, the Delaware Conference Academy was founded by the Methodist Church in Princess Anne, Maryland. The State acquired this institution in 1948. It was made a campus of the University in 1970, and is known as the University of Maryland Eastern Shore (UMES). A new campus known as University of Maryland Baltimore County (UMBC) was opened at Catonsville in 1966.

Libraries

University libraries include approximately 1,283,200 volumes on the College Park Campus, 16,645 subscriptions to periodicals and newspapers, plus over a million microform units.

The Undergraduate Library has a seating capacity of 4,000 students and is among the nation's largest. Facilities include a quadraphonic concert room, color video-tape players and playback units, enclosed rooms equipped with instructor's

consoles for the use of nonprint media materials, and wireless stereo headsets for tapes of lectures, plays, speeches and music.

Among the exceptional research facilities are a 140 MeV cyclo-

Research Facilities

tron; a nuclear reactor; scanning electron microscopes; subsonic, supersonic and hypersonic wind tunnels; an electron ring accelerator; a precision encoder and pattern recognition device; a gravitational radiation detection system, including a gravimeter on the moon; a quiescent plasma device (Q machine); a psycho-pharmacology laboratory; three retro-reflector arrays on the moon; rotating tanks for laboratory studies of meteorological phenomena; Van de Graaff accelerators; a laboratory for basic behavioral research; an assortment of computers; the Astronomy Observatory Center of Materials Research; the Institute for Fluid Dynamics

and Applied Mathematics; the Institute for Molecular Physics; and the Water Resources Research Center.

The College Park Campus also owns and operates one of the largest and most sophisticated long wavelength radio

telescopes (located in Clark Lake, Calif.) and a cosmic ray

laboratory (located in New Mexico). In addition to these research opportunities in the biological, mathematical and physical sciences, research programs in the behavioral sciences, social sciences and education exist in

many bureaus and institutes including the Bureau of Business and Economic Research, the Bureau of Educational Research and Field Services, the Bureau of Governmental Research, the Institute for Child Study, the Institute for Criminal Justice and Criminology, and the Institute for Urban Studies.

Academic Costume

The black caps and gowns worn by the students and faculty in the academic procession are of ancient origin. They have been the traditional costume of the scholar since medieval times and probably represent an adaptation of the ecclesiastical dress since many of the scholars of that period were members of monastic orders.

An intercollegiate commission in 1893 drafted a uniform code for costumes which has since been adopted by the majority of colleges and universities in the United States.

Each of the three academic degrees—bachelor, master and doctor—has its own distinctive gown and hood. The bachelor's gown is distinguished by its long pointed sleeve. The master's gown has a longer, narrow, closed sleeve, extending below the knee; the arm is passed through a slit at the elbow. In contrast,

the doctor's gown has a full bell-shaped sleeve with three bars of velvet. The opening of this gown is faced with wide velvet bands. The velvet trim may be black or of a color indicating the general field of learning of the wearer, for example, blue for

philosophy, green for medicine, purple for law. The most colorful and distinctive item of the academic costume is the hood which passes around the neck and extends down the back. The doctor's is the largest of the hoods and the bachelor's the smallest. The bachelor's hood is often omitted. The color of the velvet edging indicates the field of learning. Below is given a list of department or faculty colors.

Agriculture/Maize
Arts, Letters, Humanities/White
Business Administration, Commercial Science/Drab
Dentistry/Lilac
Economics/Copper
Education, Pedagogy/Light Blue
Engineering/Orange

Fine Arts, Architecture/Brown
Forestry/Russet
Home Economics/Maroon
Laws/Purple
Library Science/Lemon
Medicine/Green

Music/Pink

Nursing/Apricot

Oratory/Silver Gray
Pharmacy/Olive
Philanthropy/Rose
Philosophy/Blue
Public Health/Salmon
Physical Education/Sage Green
Science/Golden Yellow
Social Service/Citron
Surgial Chiropody/Nile Green
Theology and Divinity/Scarlet
Veterinary Sciences/Gray

The colors of the silk lining exposed in the center of the hood are those of the college or university which conferred the degree.

The cap or "mortar board" is uniform in design for all degrees. The tassel may be either black or the color of the field of learning. The tassel of the doctor's cap may be gold. From Europe the use of academic degrees spread to English

universities. Harvard University, the College of William and Mary, and Yale University followed the British pattern in the United States

Academic Degrees

The degree is awarded for the successful completion of a course of study. There are more than 1,600 different academic degrees currently conferred by American colleges and universities.

The first known degree was a doctorate conferred by the University of Bologna (Italy) in the middle of the 12th Century. Originally, the doctor's and master's degrees were used interchangeably, each indicating that the holder was qualified to give instruction to students. The bachelor's or baccalaureate degree indicated only entrance upon a course of study preparatory to the doctorate or mastership. Gradually, however, the bachelor's degree came to mean successful completion of one level of study preparatory to the higher degrees.

The Doctor's Degree

This is a term meaning teacher, or instructor, applied by ancient Romans to those who delivered public lectures on philosophical subjects. In the Middle Ages, from the 12th century, it came into use as a title of honor borne by men of great learning. It was first made an academic title at the University of Bologna, which received from the emperor the right of appointing doctores legum (doctor of laws). The University of Paris followed in 1145. Soon after, the popes granted the universities the right of appointing doctors canonum et decretalium (teachers of the canon law), and when the study of civil law came to be combined with that of the canon law, the title was changed to doctor utriusque juris (teacher of both laws). The faculties of theology and medicine followed that of law in conferring this title.

The doctorate in philosophy and science, and occasionally in theology and law, is given beyond the baccalaureate degree and requires two to five years of study, the writing of a thesis, and the passing of written and oral examinations. The doctor's degree represents the most advanced earned degree conferred by American institutions. There are two distinct types: the professional or practitioner's degree and the research type. The first type represents advanced training for the practice of various professions, principally Doctor of Medicine, Doctor of Dental Surgery, Doctor of Veterinary Medicine, Juris Doctor and Doctor of Pharmacy. These degrees carry no implication of original research and are classified by the U.S. Office of Education, with bachelor's degrees, as the first

professional degrees. The University of Maryland awarded the first two dental degrees in history, on March 9, 1841, and invented the name of the degree, D.D.S., as well.

The second type of doctor's degree is classified as the research doctorate representing prolonged periods of advanced study, usually accompanied by a dissertation which is designed to be a substantial contribution to existing knowledge on the subject. The most important of these, the Doctor of Philosophy, no longer has an implication of philosophy for its holder, but represents advanced research in any of the major fields of knowledge. It was first awarded in the United States by Yale University in 1861.

The first Ph.D. was awarded by the University of Maryland in 1920.

The Master's Degree

The master's degree is an academic honor conferred upon students who have successfully completed work in advance of the baccalaureate. A thesis and an oral examination are usually required. The word magister, connected with a qualifying phrase, was used among the Romans as a title of honor, but its present meaning must be traced to the time of the establishment of the oldest universities. Regularly organized facilities were not then known as they now exist in the universities. The whole circle of academic activity was limited to seven liberal arts, and those who received public honors on the completion of their courses of studies, for their diligence and knowledge, and had already received the degree of baccalaureate (bachelor) were called magistri artium (master of the liberal arts.)

In 1920, the new University of Maryland awarded its first

In 1920, the new University of Maryland awarded its firs M.A. and M.S. degrees in fields other than agriculture.

The Bachelor's Degree

The bachelor's degree represents completion of a four-year course of study of collegiate grade and is the oldest academic degree used by American institutions of higher learning. The degree, Bachelor of Arts, was first conferred in America in 1642 on the first nine graduates of Harvard College.

Maryland Agricultural College, which was later to become the University of Maryland College Park, awarded the first Bachelor of Arts and Bachelor of Science degrees in 1862.



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Murray E. Polakoff Division of Human and Community Resources George I. Funaro Division of Mathematical and Physical Sciences and Engineering Frank J. Kerr

Social Sciences

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College of Engineering George E. Dieter College of Human Ecology John R. Beaton College of Journalism L. John Martin (Acting) College of Library and Information Services Kieth C. Wright

College of Physical Education, Recreation and Health Marvin H. Evler Administrative Dean for Graduate Studies Robert E. Menzer (Acting) Administrative Dean for Summer Programs Melvin Bernstein Administrative Dean for Undergraduate Studies Robert E. Shoenberg

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Academic Affairs Ruth H. Young (Acting) Vice President for Graduate Studies and Research David S. Sparks Vice President for Agricultural Affairs and Legislative Relations Frank L. Bentz, Jr. Vice President for

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Clarence Mitchell, Jr., longtime Director of the Washington Bureau of the NAACP, witnessed his first lynching 45 years ago in Princess Anne, Md. as a young reporter for the *Baltimore Afro-American*. At the time, Mitchell was already something of a civil rights activist, but after watching that event, his convictions deepened leading him toward a lifelong career of working for civil rights.

As Director of the D.C. Bureau of the NAACP throughout the most critical years of the civil rights movement until he retired last year, he worked for greater opportunities, not only for minorities, but for the handicapped and for women as well.

Born in Baltimore in 1910, Mitchell served in NAACP's Washington Branch for 32 years, starting as Labor Secretary and becoming Director of the Bureau in 1950. Although he retired in 1978, the nation's chief civil rights lobbyist continues as consultant for the National NAACP and is chairman of the Leadership Conference on Civil Rights.

Named *Director Emeritus* of the Washington NAACP, Mitchell was also awarded the Spingarn Medal at the NAACP's National Convention this summer for his untiring efforts in obtaining passage of the 1957 Civil Rights Act which gave the U.S. Attorney power to protect the right to vote; the 1964 law forbidding discrimination in public accommodations; the 1965 Voting Rights Act banning literacy tests for five years; and the 1968 Civil Rights Act, outlawing discrimination in the sale and rental of housing.

In 1970 and again in 1975, Mitchell led the successful fight to extend the Voting Rights Act's ban against literacy tests for an additional five years, and led the successful effort to pass the 1972 legislation giving enforcement powers to the Equal Employment Opportunity Commission. He also joined in supporting the efforts to permit 18-year-olds to vote in all elections. In 1978, Mitchell joined with women's organizations in amending the Equal Employment Opportunity Act to forbid discrimination against women workers during pregnancy and childbirth and to assure their coverage under company health plans.

A graduate of Lincoln University, he earned a law degree from the University of Maryland at Baltimore. He continues his law practice in Baltimore as a senior member of Mitchell, Mitchell, and Mitchell.

His long and distinguished career has included government service with the Fair Employment Commission and the War Manpower Commission in the Roosevelt Administration. Recipient of the Adam Clayton Powell Award from the Congressional Black Caucus for his contributions to human rights, Mitchell did volunteer work in government agencies dealing with housing and employment under the Truman, Eisenhower, and Johnson Administrations.

In 1975, President Ford appointed the NAACP director to a five person delegation representing the U.S. at the Seventh Special Session and the Thirtieth Session of the General Assembly of the United Nations, and in 1976, Democratic and Republican leaders of the Senate and House of Representatives offered resolutions honoring Mitchell for 30 years of legislative service and "expressing gratitude for his contributions to the enhancement of life in America." In 1978 upon his retirement, a similar action was taken by the Senate.

Today he is awarded an Honorary Doctor of Humane Letters degree from the University of Maryland.





As President of the National Academy of Sciences, Philip Handler heads a coalition of the top scientific minds in the country. Noting that election to the National Academy, chartered in 1863 by Congress and President Abraham Lincoln, is the highest honor that can be accorded a scientist or an engineer in the U.S., Handler wrote in his first annual report for the Academy's National Research Council, "This carefully constructed, intellectually powerful consultative arrangement, unique in all the world, stands ready to serve the government whenever called upon."

Handler is also chairman of the Governing Board of the National Research Council in which committees of these top scientists do research for the federal government. Over 50,000 volunteers have served the National Research Council in the last three decades.

Born in 1917 in New York City, Handler is recognized as one of the top biochemists in the country. Former chairman of the Department of Biochemistry and Nutrition at the Duke University School of Medicine, he is known for innovative research into the primary causes of disease by establishing that dietary factors are important in the prevention of liver and kidney disease.

Handler received a Bachelor of Science degree from the College of the City of New York in 1936 and a Ph.D. in biochemistry from the University of Illinois in 1939. He immediately took a position at the Duke University School of Medicine as instructor and remained there for 30 years until assuming the NAS post.

He is a former member of the Scientific Advisory Committees of the Institute for Cancer Research, Kettering Institute, Nova University, and the Scripps Metabolic Clinic and Research Foundation. The 62-year-old NAS director is currently serving on the Board of Governors of the Hebrew University of Jerusalem, the Board of Trustees of Rockefeller University as well as on the Board of Directors of the Manpower Institute and the National Multiple Sclerosis Society.

Handler has worked extensively with the National Institutes of Health since 1953 in the Biochemistry Study Section, the National Advisory Health Council, the National Advisory Council on Research Resources and Facilities, and the Committee on Health Sciences Training. He has also worked with the National Science Foundation's Panel on Biological Research Facilities, the Divisional Committee for Biology and Medicine, and the National Science Board.

A consultant to the U.S. Veteran's Administration for 10 years, Handler has also served on the President's Commission on Heart Disease, Cancer and Stroke. He has been a member of the President's Science Advisory Committee and worked on the Surgeon General's Committee on Environmental Health Problems. In 1969, Handler won the Annual Award for Distinguished Contributions to Medical Sciences by the American Medical Association. A lecturer at universities and for medical associations across the world, he was awarded The Great Cross of Honor with Star from the Government of Austria in 1977. That same year, he received the Insignia of Commander of the Order of Leopold II from the King of Belgium. Last year, the biochemist was awarded the Commandery Order of Merit from the Peoples Republic of Poland.

Today he is awarded an Honorary Doctor of Science degree from the University of Maryland.



Catherine Filene Shouse

honoraky doctor of fine arts

"It is unlikely that many private citizens ever before single-handedly made so large a gift to the country," said Washington Post reporter Paul Hume about Catherine Filene Shouse's 117-acre gift to the National Park Service for a summer performing arts center. "Wolf Trap represents a high point in a lifetime of involvement and interest in the arts for Mrs. Shouse. She says her greatest joy is to help make millions of families happy by providing a place where they can hear great music of all kinds."

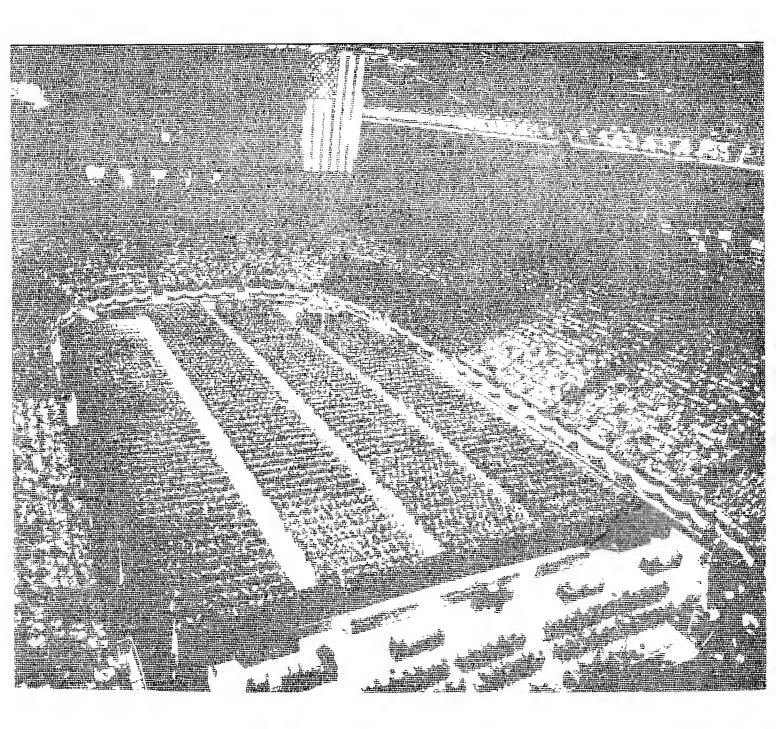
Granddaughter of a founder of the Boston Symphony, Shouse first donated 40 acres of land at her Wolf Trap Farm in Vienna, Va. in 1961 as the headquarters of the American Symphony Orchestra League. Then in 1966, she offered the balance of her Vienna farm to the National Park Service. Opened on July 1, 1971, Wolf Trap Farm Park, which has a seating capacity of 6,500 people, is the only national park for the performing arts. In addition to musical events, the park offers educational programs and workshops as well as little theatre performances.

Shouse, who was born in Boston in 1896, is not only an active promoter of music, but also one of the earliest supporters of jobs for educated women in the first quarter of the 20th century. As a student at Wheaton College, she organized conferences to promote jobs for women with more than a high school education. Assistant to the Chief of the Women's Division in World War I, Shouse enrolled in Harvard University after the war and became the first woman to receive a Masters of Education degree from the school. Author of the book, *Careers for Women*, she was also the first woman appointed by President Coolidge to be chairperson of the first Federal Prison for Women. As chairperson, she instituted job training and rehabilitation programs for women prisoners.

In 1949, Shouse organized the General Clay Fund to help the U.S. Army's Assistance Program for German Youth, and at the request of former President Hoover, she organized the Washington Hungarian Relief Fund in 1956. Awarded the City of Paris Award and the Vienna Austria Medal of Honor for Assistance to Austrian Youth in 1949, Shouse also received the U.S. Army Patriotic Civilian Award and the German Federal Republic's Commander's Cross of Merit in 1954 for her relief efforts to help war-torn Europe. In 1977, she was awarded the Medal of Freedom from President Ford.

Elected to the Board of the National Symphony Orchestra Association in 1949, she served as the association's vice president from 1951-68. In 1957, President Eisenhower appointed Shouse chairman of the President's Music Committee, and a year later he appointed her to the first Board of Trustees of the National Cultural Center, which was later named the John F. Kennedy Center for the Performing Arts. Still serving on the Kennedy Center's governing board, Shouse has also worked on the Center's executive and building committees. In 1968, she was elected Honorary Vice President of the National Symphony Orchestra Association and was appointed by Virginia Governor Godwin to the first Virginia Commission of the Arts and Humanities. Shouse was appointed in 1973 by President Nixon to the Pennsylvania Avenue Development Commission, and in 1975 to the Commission on Presidential Scholars by President Ford.

Today she is awarded an Honorary Doctor of Fine Arts degree from the University of Maryland.



Candidates for Degrees

AUGUST, 1979

Graduate School Doctor of Philosophy

Charles Frederick Abel Government & Politics: Punishment as Restitution: Definition, Justification, and Political Implications.

Roger James Allen Health Education: Develoyment and Application of Psychophysiological Testing Protocol for Evaluating the Efficacy of Diverse Stress Control Strategies.

Kathleen Tongue Alligood Mathematics: Homological Indices and Homotopy Continuation.

Edward Nicholas Ashworth Botany: The Effect of Temperature on the Membrane Livid Composition of Wheat Roots.

Janet Lee Bergman Administration, Supervision, & Curriculum: Student Rights and Responsibilities: An Analysis of Student, Teacher, and Administrator Knowledge in a School System Where a Well Established Policy Exists.

Jayanta Kumar Bhattacharjee Physics: Critical Dynamics.

Lewis V. Bias Administration, Supervision, & Curriculum: The Role and Function of the Media Svecialist as Perceived by Principals, Teachers, and Media Specialists in Elementary Schools in Montgomery County, Maryland.

Andrea Michele Burgard Library & Information Services: Annual Reviews as Indicators of the Developing Structure of Scientific Disciplines.

Herschel Clement Burstyn Physics: An Examination of the Structure Factor near the Consolute point in the Binary Fluid 3-Methylpentane-Nitroethane.

Charlene Cooper Early Childhood/Elementary Education: Relationship between Early Identification of Learning Problems Using the Maryland Systematic Teacher Observation Instrument and Later Academic Achievement in Elementary School.

Eileen Guiffre' Cotton Administration, Supervision, & Curriculum: Involvement and Self-Esteem. Their Interrelationship and Impact on Achievement: An Observavational Study in Adult General Education.

William Wescott Davis Recreation: A Comprehensive Administrative Procedure for Investigating and Reporting Visitor Fatalities in the National Park Service

Gaye Carol Dawson Secondary Education: Attitudes of Virginia High School Business Teachers and Social Science Teachers Toward Competency-Based Education.

Marten Leendert denBoer Physics: Effects of Surface Structure on Secondary Electron Emission.

Mary Boston Downs Human Development Education: The Influence of Mild to Moderate Hearing Impairment and Decreased Social Interaction on the Verbal Communication Behavior of Elderly Women.

Richard Carroll Doyle Agronomy: Effect of Solid Wastes on Pesticide Degradation and Persistence in Soil.

Ginger A. Eckroade Social Foundations of Education: Political Socialization and Schooling: American Views of Japanese Educational Policies from 1872-1952.

George Eisen Physical Education: The Maccabiah Games: A History of the Jewish Olympics.

William Timothy Elam Physics: Extended Appearance Potential Fine Structure Analysis of Titanium, Vanadium, and Iron Surfaces.

Michael Fischetti Government & Politics: Fiscal Federalism and Federal Assistance: The New York City Experience.

Frank Anthony Fucile Administration, Supervision, & Curriculum: A Computer Algorithm for Scheduling of Singleton Courses in High Schools.

Willa Yost Garner Garrett Entomology: Metabolism of 14C-N-Hudroxumethyl Dimethoate and 14C-N-Desmethyl Dimethoate in Bean Plants (Phaseolus vulgaris).

Deborah Louise Gebhardt Physical Education: A Biomechanical Analysis of the Fencing Lunge.

Michael I. Giblin Industrial Education: An Experimental Comparison of Learning Selected Cognitive Information and Psychomotor Skills Using Video Tave Versus Live Demonstration in an Industrial Arts Laboratory Course.

Iohn Robert Glowa Psychology: Effects of Chronic Administration of d-Amphetamine on Responding Maintained Under Fixed-Interval and Fixed-Ratio Schedules of Food Presentation or Stimulus-Shock Termination.

Donnelly Atkinson Gregory Special Education: An Investigation of a Multiple Criteria Identification Process for Intellectually Gifted Elementary Students in Grades Three through Six.

Robin Howard Grieves Economics: The Demand for Consumer Durables.

Lewell Franklin Gunter, Ir. Agriculture & Resource Economics: The Optimal Replacement of Breeder Flocks in an Integrated Broiler Firm.

Marie Elizabeth Held Early Childhood-Elementary Education: The Effect of High and Low Interest on the Oral Reading Performance of Underachieving Fourth Grade Boys.

Jurisdiction Over Foreign Merchant Vessels in American Waters and Ports: Terri-

Government & Politics:

Leila Ann Hogan

Waters and Ports: Territorial Jurisdiction and Law of the Flag in Selected Decisions of the United States Surpeme Court, 1900-1970.

Rachelle Diener Hollander Philosophy: Medical Services and Informed Consent.

and Informed Consent.

Ronald Chalmers Hood III

History: The French Naval

Officer Corps, 1919-1939; A

Social and Political History of
France's Naval Dynasties

Grace Elaine Jarrett
Human Development Education: A Study of the Relationship of Maternal Age to
Acceptance and Control in

Childrearing Practices of

Between the World Wars.

Young Parents.

Eugene Francis Jendrek, Jr.

Chemistry: Inelastic Scattering of LiH and H₂ by He.

Margaret Platt Jendrek Sociology: Common Law and Civil Law Legal Orders; The Treatment of Minorities.

Steven Marshall Kahn
Mathematics: Characteristic
Number Obstructions to
Fibering Structured Manifolds
over Surfaces and Low-Dimensional Spheres.

Deogratius Kambanda
Administrative, Supervision,
& Curriculum: A Descriptive
Case Study of the Evolution
of Education in Rwanda,

James Bennett Kaper Microbiology: Isolation, Ecology, and Taxonomy of Human Pathogens in an Estuary.

Dora F. Kennedy
Secondary Education: Design
of an Exploratory Foreign
Language Course Model as
Procedural Manual for
Middle/Junior High School,
Incorporating the Results of
an Investigation to Identify
a Number of Basic Unifying

David Rodney Kepley
History: Challenges to Bipartisanship: Senate Republicans and American Foreign
Policy. 1948-1952.
Ajay Prasannajit Kothari

Aerospace Engineering:

Navier-Stokes Solutions for

Chemical Laser Flows: Steady

Concepts in Language, Cul-

ture and Career Education.

and Unsteady Flows.

Ronald Milton Kyhos
Secondary Education: An
Analysis of the Attitudes of
Senior High School Students
Towards Student-Evaluated
Composition in the Tenth,
Eleventh and Twelfth Grades
at H.H. Dow High School

David Charles Leonard
English: An Analysis of a
Philosophical Discourse Concerning the Mutability and
Changes of the Material
World by Isaac Greenwood.

and Midland High School in

Midland, Michigan.

Daniel A. Levy
Industrial Education: Ernest
Flagg and His Impact on
Stone House Construction,
1921-1954.

Chun-Nan Liu Mechanical Engineering:

1917.

Institution.

Laminar, Mixed Forced and Free Convection, Boundary-Layer, Radiative Flames.

Sheldon Joseph Lloyd
Industrial Education: The
Development of the National
Society for the Promotion of
Industrial Education and Role
in Promoting Federal Aid for

Vocational Education, 1906-

Dennis Ray Longmire
Criminal Justice & Criminology: The Demise of Positivistic Criminology: An Ideological and Emperical Evaluation of the Patuxent

Darcy Jane Lonsdale
Zoology: The Population
Dynamics of Two Estuarine
Copepods.

Paul Kevin Marchetti Economics: Consumer Preferences and Industry Competition.

Bayly Ellen Marks
History: Economics and Society in a Staple Plantation
System: St. Marys County,
Maryland 1790-1840.
Patricia Anne McGrath
Psychology: The Existence

of Non-Nociceptive Afferents in Tooth Pulp. James Andrew McNeil Physics: Relativistic Eikonal Expansions Proton-Deuteron Elastic Scattering at Inter-

mediate Energies.

Mohamad Hossein Mikhchi
Animal Science: The Effect
of Sodium Hydroxide Treatment and Cement Kiln Dust
on Nutrient Availability of
High Fiber Forage.

Social Foundations of Education: Jacob Abbott: Mentor to a Rising Generation.

William David Nes

William David Nes Botany: The Relationship Between Sterol Structure and Its Biological Function in

Phytophthora Cactorum.

Gregory Andrew Nenstiel

Hock Ng
Mathematics: On the Classification of Unitary Cobordism Classes Which Have Representatives That Admit Semifree C[®] Compact Lie Group Actions Preserving

SACX Structure.

Robert Dean Niehaus
Economics: The Social Cost
of Stratospheric Modification
from Agriculture Nitrogen
Use.

Josephine King Olsen

tion: The Effect of Change in Activity in Voluntary Association on Life Satisfaction Among Women 60 and Over Who Show a Pattern of Activity.

Judith Ellen Sprei Ott

Human Development Educa-

of Depression in Women.

K. N. Parthasarathy
Aerospace Engineering: High
Energy Gasdynamic Lasers.

Psychology: The Treatment

Velupillai Pavanasasivam Agronomy: Effect of N,P,K, Mg and S on Zn Absorption by Barley, and the Influence of SO₄-S on Zn Uptake by Rice from Flooded Soils.

Shmuel Peleg
Computer Science: Ambiguity Reduction in Probabilistic Networks.

1962-1973.

Massimo Angelo Picardello Mathematics: Locally Compact Unimodular Groups with Completely Reducible Regular Representation.

Wayne Nicholas Polyzou Physics: Combinatoric Hamiltonian Unitary Connected Kernel (C.H.U.C.K.) Theory.

Michael Mario Primiani Entomology: Ethological Significance of Compounds Comprising the Female Sex

Pheromone of Heliothis zea and Heliothis virescens.

Amul Purohit Horticulture: Effects of 2,3-

dihydro-5-6-diphenyl-1; 4-oxathiin on the Shoot Apex of Chrysanthemum mori-

folium Ramat. 'Paragon in Relation to Auxin Metabolism, Meristematic Activity, and Organogenesis.

Augustin François Ouilici French & Italian Language and Literature: The Genesis of Zola's Novel LA CUREE. Paul Anthony Raia

Human Development Education: Cognitive Skill-Training in the Adventitious Elderly Blind: The Utility of the Method of Loci.

Dennis Clyde Roberts Counseling & Personnel Services: Developmental Maturity: A Critical Element in Leadership Effectiveness.

Evelyn Scales Early Childhood/Elementary Education: An Investigation

of Measured Parental Attitudes Towards Child Rearing and the Continuity of Achievement of Title I Children.

James Arthur Schmidt Administration, Supervision, & Curriculum: The Novem-

ber. 1975 New Haven, Connecticut Teachers' Strike: An Analysis of its Causes. Effects and Implications.

Elaine Langerman Shalowitz Secondary Education: A Design for Describing a National Educational Effort, Such as Reading, Using Techniques from the Systems, Anthropological and Comparative Education Fields.

Services: Effects of the Content of Therapist Self-Disclosing Statements on Adolescents in Therapy.

Counseling & Personnel

Cynthia Ward Smeltz

Karen Gienapp Soeken Measurement & Statistics: The Effect of Parameter Changes on Estimates Using the Randomized Response Technique.

Chemical Engineering: The

Study of the Interaction of Bromine with Micron and Submicron Aerosols. Henry Ernest Sprance

Joseph Angelo Spatola

Entomology: The Determination of Transovarial Transmission of Eastern Eauine Encephalitis Virus by the Mosquito Culiseta melanura (Coa.).

Mitchell Staude Philosophy: Desiring: An Analysis of One Concept of Wanting.

Carol Lee Steinberg Human Development Educa-

tion: Personality. Perceptual and Biographical Characteristics of Normal Weight Women and Overweight Women of Varying Age of

Onset of Overweight.

Nancy Lynn Struna

Physical Education: The Cultural Significance of Sport in Colonial Massachusetts and the Chesaveake. Stephen C. Swaim Economics: Theory and Policy in the Economic

Thought of Leo Rogin. Sue Ann Thomas Human Development Education: A Descriptive Study of the Effects of An Intake Interview on the Cardiac Activity of Coronary Care

Marian L. Thompson Measurement & Statistics: Predictive Validity of Subset Regression Procedures.

Patients.

Daniel Daum Townsend English: Ben Ionson in France

before the Revolution. Gaila Marie Twitty Early Childhood/Elementary Education: Factors Contributing to the Regular Class-

room Teachers' Attitudes Toward Integrating Handicapped Children with Non-Handicapped Children in the

Public Elementary School. Figen Unlu Entomology: Metabolism of Trifluralin in Rats.

Edward D. Walton Chemistry: Nuclear Magnetic Resonance Studies of Phosvhine Selenides.

Secondary Education: Clarity and Student Opportunity to Learn: An Investigation of Two Components of Instructional Communication as Assessed by Situational Testing of Pre-Service Teachers.

Jacqueline Ann White

Michael Charles White Agronomy: Heavy Metal Solubility and Transport in Xvlem Fluid. David Kenneth Wiggins Physical Education: Sport and Popular Pastimes in the Plantation Community:

The Slave Experience. Bertram Anderson Wolfe Economics: Optimal User Changes in an Urban Transportation System. Daniel Craig White

Botany: The Effect of Endogenous Alpha-Linolenic Acid Concentrations Altered by Different Growth Temperatures, Light Intensities, and BASF 13-338 on Chloroplast Structure and Function.

Eli S. Zaretsky History: Progressive Thought on the Impact of Industrialization on the Family, and Its Relation to a United States Policy Toward the Family: 1900-20.

Doctor of Education

George David Akers Secondary Education: A Study of the Effect of Behavioral Objectives on Student Achievement in Introductory Physical Science (IPS).

Larry Kershnar
Secondary Education: The
Development, Field Testing
and Evaluation of a Hierarchy
of Behaviorally State Objectives for a Multidisciplinary
Science of Photography
Course for Secondary School
Students.

Master of Arts

Bradley D. Atlas Robert Henry Bacon Doreen Heagy Bateman Ian Vernene Erickson Berge Barbara Rose Bienstock Lvnne E. Bradley Iudith Christine Bro Marian Esther Buckner Linda Carolyn Campanelli Sharon Williams Chamberlain Ariane Sophie Chargueraud Andreas K. Chryscstomou Colette Claude Patrice Cochran James Douglas Cogburn Lindy Schoner Cohen Mary Agnes Collins Colin Cooper Richard Jack Dix Terri Cornwell Eakin Scott Benton Edmonds Mary Ellen Fediuk Susan Foster Fleisig Gary Gaines Anne Kenny Gordon Deborah Marcia Gordon Carolyn H. Graves Robert Lee Grimm Robert Alan Handy William Edward Hartung Corinne Dorothy Hayward Joan B. Hirt Saundra Jean Jackson Susan Barbara Kalla Kathleen S. Mehrman Kelly Robert Victor Koziol Josefina Aballi Lago Allen H. Lang

Jerry LeRoy Larson Harvey Lewis, Ir. Richard F. Lewis Virginia Ann Lewis Richard John Limacher Douglas Robert Littlefield Saundra Rose Maley Ianet Holly McCabe Mark David McCarthy Christine Beaudet McGovern Monica Medina Christine Paulette Michaud lames Regan Milani, Ir. Christian Milord James Lester Mount Lettie Archer Myers Lynn Marie Nichols Marcella Mendoza Patterson Audrey I. Pendleton Sherry Hope Pizer Thomas Eugene Prince Judith Wendy Pruce Humphrey A. Regis Craig Andrew Reynolds Allen Manuel Rodríguez Francine Ina Rozenberg Marcus Raymond Sani Carol Baker Schaake Phillip Stephen Schreiber Linda Diane Silver John Edward Small, Jr. Barbara Godwin Stamps Nancy Goddin Sudbrink Stephen Craig Taylor D. Geneva Waddell Won Ok Yin

Master of Science

Kehinde Adeduji
Shreekant Agrawal
Thomas William Alexion
B. Suresh Babu
Richard Clayton Barlow
Rosalind Ann Breslow
Jeffrey MacLeod Carolla
Ertugrul Casur
John Michael Cavallo
Sin Chau Chang
Carole Barbara Christian

Jeffrey Joseph Cunningham Alan Jay Danker Judith Pang Davenport Ianet Eileen Delbrook Steven Drasner Dung Thieu Duong Abdelwahab A. Elabd Barbara Anastos Elliott Check C. Eng Robert Franklin Esworthy Gvörgy Fekete Marcy Finkel Gary Lawrence Frago Ioanne Madaio Gallivan Sally Ann Gingras Laura Christine Goodhand Susan Eggleston Griffin Karin Lin Harter Chien-Cheng Hu Allen Robert Hynes Gary Allen Johnson Robin Lee Kellert Robert Jeffrey Krovetz Michael H. Lee Steven Joseph Leusner Donald Edward Lewis Eric R. Lindstrom Thomas Pasquale Longo Edward C. Luczak Margaret Hundley Maring Sharon Swanda McDonald Anne Helen Melville lav Preston Norris David lames Osterhout Patricia Adame Paasch Michael Ray Palmer Kenneth Lee Parezo Lawrence Michael Roberts Ellen Mary Rocks Mehmet Ali Sahin Jugal Kishore Saini Timothy John Schmidt Clara Marie Garbus Schneider Maria Ann Skarbo James Aubrey Smailes Julie Ann Stremel lack Strigberger Patrick Sullivan Edwin Gwynn Summers, Jr.

D. Annetta Cook

Stephen Arthur Sutton Elizabeth Sabina Sztul John Daniel Takacs Allan Joseph Tylka Joseph Oren Valentine Carlos J. Villafuerte P. Thomas Charles Williams K. Eric Wolfe George Edwin Young, III

Master of Education

Ingeborg Carol Arras Mary Gale Brown Kathryn Johnson Burtman Sharon R. Butler Lorie Lynn Chait Leonard Arthur Colelli Harry Jules Dingle Marilyn Rich Doleman Margaret Lee Dooley Sylvia Hewitt Eliot Mark Paul Gargulinski Allen Lee Gay James Michael Geary Cathy Lynn Goldstein Allison N. Goodwin Norma Lee Graber John Jesse Gretz Leonor Guillén Regina Nalewajek Hamilton Oliver David Hansen Brendan James Hedges Jane Chapman Hobbs Stella M. Hoing Seishi Ito Mary Ann Johnson Carolyn Susan Karpin Susan Mandler King Deborah J. Kirtland Emily Haas Kohn Susan Lombardo Knoll Eleanor Shapiro Kott Jane Lai Mah Lee Iulie Ann Machtinger Nancy McMahon-Cox Lee Ann McVane Joyce E. Meucci Arlene F. Mindus John Henry Mitchell

Leora Michelle Motley Pauline Batube Njosa Margaret Lynn Pillote Cynthia Mae Pilot Deborah B. Pleasant Richard Whittingham Plummer Pamela Ann Prue Sylvia B. Sanders Harold Yorty Sandy Sharon Ann Sipe David Michael Spencer leanne-Marie C. Staab Frances Eileen Tompkins Eileen Canice Vander Leeuw Katheryn Anna Wasylczuk Barbara Hanson Wheatley Helaine M. Zinaman

Master of Business Administration

Gwyneth Morrison Aiken Richard Robert Babulski Michael Elias Berman Danny Jay Blickenstaff Stephen Roy Brown Charles Max Walter Chapman Roger Lane Collins John H. Connor Henry Cushman Copeland Ray Robinson Dorman Ioanne Foltz Michael John Gutierrez Adela AnnHwa Hsu Rush West Kester Carolyn Powell Kirby Dennis J. Kubicki Aileen Berkowitz Lipton Robert James Lord Michael Philip Lynch John Marmaduke Lynham, Jr. Robert Lee Malinky Caprice Claudia Obinger Vijay Amrut Pandit Bobbette Pamela Pippenger John William Potocko Michael James Reisler Warren Keith Schilit Clyde Robert Shillieto Sue Fields Tolliver

Peter Lawrence Tropper Margaret Von Kaenel Gary Alan Yost

Master of Music

Susan Neal Ginn Mary Theresa Hawkins Deborah Ann Krute Janet H. Robertson

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Iimmie Lynne Sinclair Mary Kelly Somers Mary Annette Speach Mindy S. Spector Mariel Frances Todd Maria Kim Wells Patricia White-Williams Susan Marie Zmijeski

August 31, 1979

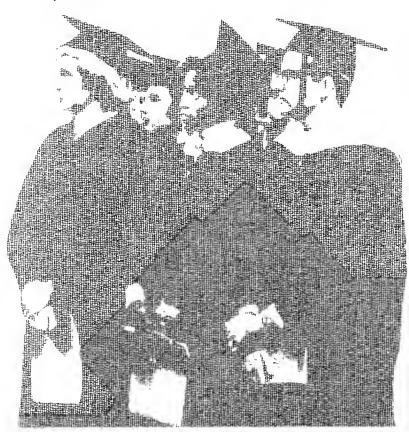
Hisae Nishime Demoruelle Richard Grant Jardine Wavne H. Smith Charles Ray Williamson

TOKYO

Master of Education

May 27, 1979

David R. Fridline Patricia Ann Hanley Mary Ellen Schmidt



Division of Agricultural and Life Sciences

COLLEGE OF AGRICULTURE

Bachelor of Science

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§Patrick Laurence Holden Patrick Denis Karman Robert Theodore Light Katherine Hines Livesav

Katherine Hines Livesay William Decker Monthie, Jr. (2 degrees) Diane Elizabeth Roberts

Margaret Ann Roy Steven Ira Rubin Rona P. Shapiro Karan Elaine Shaw Michael Allen Shaw

Jeffrey Lee Snyder Laura Alice Wright

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Bachelor of Science

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Paula Margery Borinsky
Michael Lynn Bratton
Calvert Ross, Bregel, Jr.
James Lydian Brock
William Alexander Buinickas
Carlos Manuel Cano
Ellen Theresa Czeh
Tundjay Halil Dantzler
Steven Kennedy Davidsen
*Kathryn Ann Davis
Winston Russel deMonsabert, Jr.

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Marie Louise Sabonis
*Albert Anthony Salas
Anita Corine Sanderson
James Ronald Schmidt

Michael John Shannon Ronald Gerstell Showacre †Steven Robert Stanek Joseph Walker Steel, III

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Division of Arts and Humanities

SCHOOL OF ARCHITECTURE

Bachelor of Science

§ Oluseun Alaba Odeyale
Janis Juanita Whitehead

COLLEGE OF JOURNALISM

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Thomas Joseph Dunlavev

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Bachelor of Music

Susan Joanna Coggins Susan Elisabeth Wright

Division of Behavioral and Social Sciences

COLLEGE OF BUSINESS AND MANAGEMENT

Bachelor of Science

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Elizabeth Ann Grube

Sonia Masako Hall Steven Ira Harris Jeffrey Scott Helfer Michael Gregory Hodge §Brucie Waggener Hooks Craig J. Horowitz Barbara Annette Hurley James Joseph Ilvento §Thomas Stewart Jaffe Michael Anthony Johnson Brenda Elizabeth Iones leffrey I. Junghans Edward Karl Justice Michael Alan Kane Keith Warren Kaplan Geraldine Becky Katich Leslie Anne Kern Richard Dana Koch Randolph William Kruger **James Brian Lamb** Eileen Patricia Langevin Leigh Edward Latreille Robert Louis Lawrence, Jr. Deborah Priscilla Leary Eric Grant Lee Brent Lee Lindstrom *Eugene Gao-Wu Liu Thomas E. Love Kathleen Madeline Lyons Jo A. Malone Kenneth T. Marceron Daniel Mitchell Marcus †Paula L. McCormick Patrick Michael McEvoy Christopher L. McGowan Langley Whitley McKinney Kevin Eugene McLaughlin Kevin Joseph Miller **Janet Debra Moses** Robin T. Myaing Jeffrev Alan Nemerofsky Robert Michael Neuberth Richard Philippe Newton Eileen Patricia Nolan Louis B. Novick Diane Cindy Nussbaum Joan Pauline Nuttle Mary Colleen Owens Leif Ford Oxaal **Jeffrey Scott Oxman** Winsome Ioan Palmer

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Michael Jeffrey Palmisano

Dennis Keith Via †Melissa Ann Walker *Din Chia Wang LeRoy Adam Warren, Jr. Jeffrey Windsor Waters †Kenneth Bruce Waugh *Ion Andrew Wegznek Marlene Debra Weiner Richard Ivan Weintraub *Diana Linda Weiss Michael Alonzo Wells Robert Warren Wernick Paul Brent Wexler Paul Howard Wilner Sharon Ann Wismer Kenneth Irving Yeager Sheryl Glascoe York

Division of Behavioral and Social Sciences

Bachelor of Arts

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Nathan Clyde Martin

Linda I. McIntvre *Susan Carol Mintz Paula Helene Mitrani Deborah Ann Mould **Iames Easton Nealis** David Wayne Nicastro Velna Lesa Noblitt *Susan Debra Oglebay Kevin Michael O'Grady Neal Olkewicz Eugene Edward Paro, III Daniel Lynn Payne Daniel Wesley Peek Mark Lewis Peters Michael David Planet Deborah Lynn Pollak James Irwin Porter, Jr. Linda Greenspun Portner Paul Anthony Prebil Jacqueline Yvonne Radcliff Morgan Jeffrey Robbins Judith Ann Robson Michael Anthony Ropko Amiel Yigal Rosenbloom Mitchell Barry Rosenfeld *Jeffrey Stuart Rutstein Holly Corrine Samson Iosé Rafael Santiago Josie Ann Seidman G. Elaine Sellers (2 degrees) Ioel Ronald Shiff Joy Anne Shull Elsa Rivera Sinclair Teresa Hawkins Smiley Bernard Michael Spence, Ir. Donna Marie Stiles Michael James Lascar Stojanovici (2 degrees) Iohn Kevin Sullivan Howard L. Taksey Stephen Preston Tawes John Michael Toohev, Jr. William Derek Updegraff Joseph John Valachovic Mary Martha Voelkel Rhonda Charisse Warner Debra Riggin Waugh Kenneth Bruce Waugh

† H. Eric Weisel

Rochelle Martha Mason

John Anthony Welch Mark Thomas Willette Patrick Lynn Wissman Paul Joseph Wohkittel, III Leslie A. Wolk Yolanda Rita Woods Carroll Yue James Christopher Zarbo

Bachelor of Science

†Thomas David Albright Sheila Annette Barnes Peter Viggo Blaes §Susan Armour Coulston Mitchell Franklin Curtis, II Stephen George Earle William Harold Ett Linda Lee Fourkiller * John William Fuller *Michele Ida Gelboin Curtis Allen Hugo So-Mai Delisa Lai Michiyo Nakada Nelson Neil Owens Deborah Lynn Schwartz *Preston Andrew Sweet Perin Delano Tinsley Robert William Wening, III David Yoffe

Division of Human and Community Resources

COLLEGE OF EDUCATION

Bachelor of Arts

Elisabeth Jane Gehring Albert Edward Gonzales Virginia G. Gray Anne Cunningham Hedian Kathleen Ann Werle Stephanie Robbin Wood

Bachelor of Science

Jane Janoske Athey Robert Earl Barton *David Paul Bell

Adela Maria Borowicz Gilbert John Boschert Dianna Eileen Brenner Evangeline Margaret Clarke Catherine Marie Clementson Georgia Ann Coolidge Cynthia Ann Dick Patricia L. Dixon Sven Turner Erickson Louis Hamilton Ferguson Georgette Knox Finlay Kathleen O. Foster Lynda Sue French John Edward Haas Douglas Lee Harbert Linda Carol Hawkins Linda Dee Haynie Darryl Thomas Hedegard James W. King Francis Joseph Knafik, Jr. Shelley Lynn Koch Debra Lee Langston James Francis Mackin, Ir. John Patrick Martin Kathi Rae McGann Janice Sanguedolce Medico Barbara Sharon Miller Judith M. Miller Sue Ann Miller Drew Hillier Mitchell Myra Elizabeth Morgan Mark Phillip Moyer Carlos Alexander Nagy †Leslie Ann Noon Lynne Ellis Partin Patricia Anne Rafferty Carol Ann Rentz Carl Joseph Rosskamp Sandra Ann Smith Mary Beth Testoni Betsyann Bloom Weiner Kenneth Dale Wilson

Susan Carol Bardos Glenda Anita Hall Barnes Tracey Ann Bobkier Monique Antoinette Bolan Royce Allen Buzzell, Jr. Ellen Sandra Carlen Michael Warren Clouser Eileen Leslee Corrigan James Riley Davis Susan Rose Decker Shirley Ann Domanico Diane Imelda Dua Brenda Marie Ebron Raymond Filsde Farid Joel Aaron Frankel §Edith Y Furst Lynne Doris Gaudreau Ann Marie Gerwitz Carol Phyllis Gold Debra Maria Grav Victoria Anne Hook Jacqueline LaVerne Hunter †Christine Lee Isherwood Gale Hotchkin James Lillian Irene Johnson MaryLynn Danielle Johnston *Anne Theresa Johnstone Susan Elaine Kovacs Ioan F. Lamanteer Elizabeth Irene Lucic Kathryn Dare Manwiller Hazel Rosemary Martin *Pennie Lu Miller Vivian C. Narine Susan Jane Neuberger Robert Jeffrey Palmisano Marcia Elizabeth Pryce Laura Walsh Robidoux Geneva Iones Sanders Mary Inez Sarandria Kathleen Fennelly Schofield †Noga Schwartz Karen Marie Scialabba Gail Robin Smelkinson Tracy Allison Snapper Chun Sil Song Jacqueline Maria Stippich Mary Ann Riley Sullivan

*Cathy Jean Thomas

Nancy Jean Tomasevich

Elizabeth Wilson White Lori Wanda Wilkerson Angela Dee Williams

COLLEGE OF PHYSICAL EDUCATION. RECREATION AND HEALTH

Bachelor of Science

Yvette Acosta Alan Irwin Alper Walter Davidson Appleby Mitchell Axman Mary Louise Chilcoat Karen Marie Coaklev Regina Marie Dick Cindy Jo Gammage *Marjorie Ann Genao †Nancy Beth Himelfarb Debra Ann Hyssong Rene Augusto Ibañez Georgia Ann Kammer *Ruth Loubee †Colleen Patricia Mahoney Sylvester Carl Mathis Patricia Ann O'Brien Patricia Joan Paczan Sharon Mae Pumphrey Teresa Iane Robertson Karen Teresa Schepleng Karen Patricia Seamon *Laura Elizabeth Shane John Earl Simes, Ir. Dennis Lee Sirbaugh §Kathleen Dale Smith Maximiliano Solano Aletha Lorraine Stavrou Iames Walter Taylor Kenneth P. Van Dyk Ann Ebert Wagner Donald Thomas Ward James Daniel Wethington Barbara Elaine Yakely

Division of Mathematical and Physical Sciences and Engineering

COLLEGE OF ENGINEERING

Bachelor of Science

Mohammed Gomaa Abutaleb James Dean Anshutz Juan Fernando Arregui † James David Cagle Ernesto Amansec Cerezo Shirley Yoon-Sook Chai *Mengly Chean Steven F. Dever Yousef Esmailzadeh Fred Faridazar Timothy John Fedak Mark Thomas Gee Steven Lockwood Geer Patrick Mark Gilrov Michael Neil Gray Jeffrey Brian Kane Kenneth Donald Keene, Jr. Binh Thanh Khuc Albert William Krall Bruce Alan MacFarlane Martin Albert Mayer Deepak K. Mehta Michael William Miller Hossein Moayeri Jose Manuel Munoz, III †Walter Francis Nadarzynski Raymond Lester Nichols Jeffrey Lee Novak Matthew Carlson Parker Charles Cole Riall Brian Stephen Smale William Charles Smith, Jr. Daniel S. Tuchler Andrew Steven Wilkin

COLLEGE OF **HUMAN ECOLOGY**

Theodore Raymond Zapalowicz

Bachelor of Science

IoAnn Albanese Gail Sonia Altman

Division of Mathematical and Physical Sciences and Engineering

Bachelor of Science

Nancy Elaine Boynton Michael Bryan Carpenter Albert Frank Conklin, Jr. leffrey Mark Currie Wayne Bradley Gibson Mark Robert Grice Adarsh Gupta Stephan R. Hammers Stephen B. Irish Elliot Stephen Itkin Timothy Allen Jennings Michael Ira Karpman Valorie Jackson King Prasong Limsirichai § Michael Mazurek David Brian Nelson Lester Kenneth Newell Trent Otis Plungas Richard Paul Shortz Low V. Tai Craig Evan Trivelpiece

Undergraduate Studies

Bachelor of General Studies

Timothy Craig Ballard, Jr. David Richard Boorstein Kathryn Mary Boyle Sharon Denise Brown Pamela Warrington Carr Anne Elizabeth Cerrito Stuart Covit Michael Anthony Davis Jacquelyn I. Dissin Frank Mickey Dudish Scott Charles Finkbeiner Mark Cary Flemister †Kathleen Mary Flynn Diana Lynn Henry Mary Layuna Jones Richard H. Kern Marla Sue Kessler

Judith Bartolick Korbeck
Merrily Theresa Krauser
Lisa C. Lyons
Marvin Macklin
Patrick J. McCormick, Jr.
Teresa Carroll McDonald
Elizabeth Nicole McKechnie
Kathy Ann Merriam
James Lee Miller
Keith B. Neff
Polly Anne Norris
Susan René Owen
Ernest E. Pennington
Geoffrey Carhart Serrell
David Richard Shapiro

Bruce Warren Siedel Eula J. Simos Gertrude Virginia Steele Carl William Tedrow Mary Grace Waldron Christine Elaine Wiencke James A. Wysong

Bachelor of Arts

William Bangham, II Susan Marie Bersbach Raymond Mcdonald Brown, III John Marino Capobianco Anthony Frank Fazio *Robert Clyde Heftron Frederick Ludwig Joutz William Yee Wen

Bachelor of Science

Debra Lynn Baldwin

Thomas Kevin Brigada
David Neil Eskow
Michael Steed Hildebrand
Robert Alan Miller
Miriam Teresa Moriarty
Theodore Mark Polansky



Candidates for Degrees

DECEMBER 18, 1979

The 1979 class roster comprises degree candidates from the undergraduate and graduate programs at the University's College Park Campus. As final action cannot always be taken for candidates by the time this program is printed, the list of candidates here is tentative only. The University reserves the right to withdraw or add names. All diplomas will be mailed by the Registrations Office.

Students who have earned their degrees from the College of Education may obtain a Statement of Certificate Eligibility in the College of Education Records Office (Room 3201). Other students who have completed teacher education programs will receive their statements in the mail (separate from the diploma) upon verification of required coursework.

Graduate School

Candidates will be presented by Dr. Robert E. Menzer, Acting Dean for Graduate Studies and Research.

Doctor of Philosophy

Alawi Nuri Abussuud Government & Politics: Administrative Development and Planning in Saudi Arabia: The Process of Differentiation and Specialization.

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Abraham Jacob Rosner

Nancy Hill-Hoffman Royer

†Lori Gail Cohen Robert F. Renuart Charles A. Sabella James Cheston Murray Dawn Elizabeth Colton Cheryl Newman Rita Carton Ressin Rickie Allen Sample Samuel Paul Nichols Frances Shirley Silber Arleigh Hunt Cottrell Mary Ann Saur Anne Jacqueline Crawford Kevin Walter Nickle Robert L. Stright Kathryn S. Scott John Harvey Cumberland Deborah Louise Ott Lorraine Josowitz Tischler Ab. Rahim Selamat Ronald Amedee Pitts Joseph Earl Toomey Susan Virginia Speicher John Dan Thomas Clarence Trexler Elizabeth Ann Daugherty Joseph Louis Polino Karl Eric Stahl Philip Brewster Davidson William Derek Updegraff Judy Ann Stellman Kenneth Lee Davis Charlene Louise Reilly Thomas Edwin Vickery Claire Lynette Tury Thomas George Reio, Jr. Esther Fawn VanAllen Pamela Dee Dellen Master of Music Ophelia Gilmer Williams Marcelle E. Devaud Larry Eugene Remsburg Susan Gail Wood Jeannine Marie Dorothy Louis Joseph Restauro, Jr. Margaret Ann Attayek Roslyn Rhunette Wright Steven Thomas Dyer Marian Stone Schultz Iane Louise Baldauf Berdes David Alan Shaw Michael Stephen Embrey David Mark Charvonia Master of Fine Arts Patricia Anne Sheehan Mark Thomas Ernst George Wells Drumwright, Jr. Mark Arthur Sherman John Robert Fenwick Reginald Lee Rice Mitchell John Braumbart Susan Lee Sibbald Susan Joy Fisher Susan Ward Gant Thomas Duke Simmons Peter M. Godwin Master of Gail Melinda Shaw Frank Herbert Simpson, Jr. Andy Raymond Goldsmith Library Science Jack Drew Teemer, Jr. Jane Chappell Singleton Diana Gonzalez Mary Kathleen Litchfield Gowling Daphne Evelyn Souder Division of Olga Acampora Iames Irvin Sowder David Scott Green Karen Maureen Benedict Agricultural and Brenda Carol Sullivan Iames Finnesey Harbage Martha Nell Brown Life Sciences Julie Marie Super Terry Ellen Heinard Lucy Minogue Campbell Lee-Ann Taylor Michael Robert Hermann Suzanne C. Campbell **COLLEGE OF** Arthur Davenport Wall, III Thomas Hinds Deirdre Ann Clarkin **AGRICULTURE** Robert Conway Hochmuth Michael David Weimer Deborah Tinslev Cosby Garland Deen Westmoreland Marlene Frances Homa Candidates will be presented by Alene Louise Crenson *Ruth Ann Weyel Sharon Jean Ide Dr. Earl H. Brown, Anne Sewall Crozier Ioan Carol Wieferich Richard McCreery Jackson Dean of the College Betty Harris Day †Susan Marie Williamson *Gordon Charles Johnson Eleanor Io Dorsey Bachelor of Science Thomas Albert Wiltbank Walter Anthony Johnson Vivian Thompson Gomba Fred Eugene Wimert Janet Naomi Abramovitz Samuel Wilson Jones Mary Tippett Goodson Clarence Roy Wirick Thomas Milton Albright *Christopher Cauthen Judy Anita Tercero Hill Iane Adele Wise †Willard George Keller Nancy Leigh Anders

§ Nancy Leigh Anders Carol Anne Inglis Richard Andrew Yates, Ir. Elizabeth Grace Arnold Anita Paula Kelman Paul Michael Kernan Nancy Diane Young Carol Ann Auer Paul Vincent Krebs Nancy H. Klotz Sharon Louise Lindauer Jay Ralph Beatty, Jr. Shirley Elva Kress Division of Wayne Morris Lipham Maurine Fave Wall Bell Elizabeth Anne Lancaster *Patricia Jean Madara Agricultural and Neil Allen Belson Beth Forsythe Layton * John Clark Bergstrom Argyris K. Magoulas Life Sciences Iudith Ann Mahachek Kathleen Power Mahlke Donald L. Bessette Ann Louise Marshall Mabel de Guzman Manalastas Marcia I. Biber Candidates will be presented by Sandra Burcin McFadden *Linda Lea Mansell Kenneth Birgfeld, Jr. Dr. Francis C. Stark, Luella Annette Murch David Spaulding Brookes Carole Anne Marrichi Provost of the Division Bruce Cunningham Murray Leonard James Martinko, Jr. Lesa Francine Brown Elizabeth Ann Rhodes Michael Lowell Burns Iris Elizabeth McCalla Bachelor of Science Deborra Ann Richardson Theresa Marie Burns Iames Todd McHenry Gary Patrick Ridgell Dinesh Agarwal Leon Arthur Carrier Michael Stephen Mince John Edward Roberts

Michael Kirby Mitchell Steven Allan Moerman Richard Allen Allston

Saleh Jawdat Ashkar Brian Hudson Hughes Duiona Reneé Baker Donna S. Ireton Charles David Jeffries, Ir. †Bruce Cramer Banning, Jr. James Albert Jordan Carol Sarah Bergemann Kenneth Birgfeld, Jr. Mary Ann Judge §Steven Bernstein David Joseph Kahan Gail Lynn Katz Mark Jeffrey Birnbaum Thaddeus Padden Boland †Andrew T. Kaufman Linda Sue Brown Carolyn Sue Kolbe Charles Victor Buc John Koutsantonis Karen Ann Butler Martin Howard Kuner John William Cameron Laurence Bruce Kurinsky Melvin Lyle Campbell, Jr. Joseph Hon-Wai Lau Elisa Delores Campos Shirley Syu-Ling Lee Evelyn Chalom *Benjamin Eli Levie Narendra Kumar Chaudhari Lynn Merrill Ludmer Barbara Frances Collins Robert William Ludwig Lawrence Herbert Collins William Flynn Manders Lawan Antoinette Conlev Sara Forbes Mathews Peter Siner Cullen Sharon Lynn McClanahan William James McDonald, Jr. Dominic Stephen D'Angona Paul Anthony Meola Deborah Anne Disilvestre Julie Janice Metz Lydia Spalding Drill Patricia Lee Mever Leonard Charles Dyott Cora Lvnn Middlebrook Charles William Emala Andrea Marguerite Miles Steven David Erickson Robert Louis Miles, Jr. Rick Eugene Fahrney Donald James Miller * Alan Robert Fischler Allan Iav Mindel *Daniel Brian Fish Ioel Todd Mitchell Douglas Carl Fitzpatrick leremiah James Montague, Jr. *Kathleen Rita Frost Gregory Bardin Moore Mark Edward Galasso Michael Patrick Moran Wendy Gilden Robert Emmet Moran, III Kenneth Ian Glaser Elizabeth Ann Mucha Stephanie S. Glover Susan Elizabeth Mulronev Arthur Paul Gonsalves Brvan Eckles Murfree Bert Michael Gregory Robert Mark Najewicz Nora Gruner Kathryn Teresa Olexa Kevin Michael Gunning Thomas Gregory Oristian Lorraine Ann Hanssen Henry Mark Paolini Scott Alan Harrison Randy Neil Parsley William Spencer Haupt, Jr. Patrick Stephen Paul Daniel Lee Hazelrigg Ellen Naomi Penner Maureen Teresa Hennessy James Anastasio Poulos, III Matthew Dale Hess Francis Charles Ouinn Kenneth Bruce Hisley Cynthia Lynn Rabenold Douglas Robert Hooper Judith Montgomery Rappaport Richard Edward Houck Michelle Schaefer Ratcliffe

Alan Vincent Rendfrey Division of Iudith Diane Richardson Arts and Iohn Michael Roman Humanities Andrew Edward Sabin Virginia Deborah Sánchez SCHOOL OF Robin Mary Schwartz ARCHITECTURE Peter Neil Schweitzer Lu Anne Pilkington Scott Candidates will be presented by Donna Anne Seniff Prof. John Hill, Dean of the Alice Elizabeth Sharpe School Brice Covington Showell Bachelor of Architecture § Michael Gordon Silver Fredric Scott Silverman Paul David Barton Michael Sorbello Robert David Bierman Barbara Gav Sparks John Robert Bowie Michael Edward Stahl John Alan Brunnett *Lynn Susanne Stanton Sally Ann Burkhart Carolyn Lee Staples Bradford Chandler Carv Erica Jean St. Onge Dennis Lee Stough Barbara Avis Lobb Doris Bea Stroder Craig Mitchell Moskowitz *George Sullivan Durward Wells Potter, Jr. Paul Henry Tardit Katherine Ratliff Douglas Ward Trainer Gilberte Suzanne Vest Cynthia Elaine Troxell Magda Cathleen Westerhout Robert Louis Tuckerman Basil Nick Tzavelis Bachelor of Science Christopher Douglas Wagnon †Gail Susan Canavan Mann Michael James Walker

Stephen John Washko

Donald Bruce Wrieden

lames Engler Wydick, III

Pamela M. Watada

†Beverly Ann Watts

Kelly Insuk Yu

COLLEGE OF IOURNALISM

Candidates will be presented by Dr. L. John Martin, Acting Dean of the College

Lucia Varella Violland

Bachelor of Science

*Donna Layton Arbogast Lynn Victoria Battle Linda Joan Blachly Pamela Ann Brekhus Janice Judythe Burg Grace Courtney Clarke Vance Merrill Coleman Ellen L. Dahut

Heidi Janice Diamond

Dean James Ahearn

Victoria Christie Duncan Sharon Dean Evrard lovce Ann Fincham Terri Lee Tamlyn Franklin Stephen Lawrence Fricker Kenneth Ian Frydman Iean Marie Gainev Susan I. Greenblatt Janet Lee Faour Hamad Robert Alan Haughn Mary Elizabeth Hernick Jon Fredric Humphrey Valeria D. Jones Christopher John Kimble Peter David Kozlowski Laurence Bruce Kurinsky Cynthia Goodenough Lang Lynellen Magner S. Russell Margulies Leila Rani Mathur Vita Lynn Noble Barbara Jean Oganesoff Grant August Poth Pavlina Proevska Kathy Rae Riggs Michelle Joan Rock Anne Faver Rogers Howard Allen Roth Kathi Io Rowzie Timothy Francis Sayles

Division of Arts and Humanities

Patricia Ann Sorrells

Kevin Brent Thomas

Sarah Louise Turpin

Myrna Loray Wilson

Toya Trisia Ann York

*Mary Catherine Stephens

Candidates will be presented by Dr. Shirley S. Kenny, Acting Provost of the Division

Bachelor of Arts

Michael Frank Agostino Richard Randolph Aitken Harry C. Allen, Jr. Jane Duncan Alling Michael Edmund Ambrose

David Dver Ansel, Jr. Lawrence A. Applebaum *David Claude Barkin R. Tiana Barnes Steven Alan Barnes William Raymond Beebe M'hamed Benkreira Edward Raul Bergman Linda L. Black Alison Linda Blackman Stephen Arie Bladev Eva Maria Boelte Christopher Walter Boggs David Anthony Bolesta Robin Annette Bradshaw William Brandwein Nora F. Brophy Kim Nannette Brown Connie Leah Bruce Vincent Henry Bruce †Antonia T. Bruegge Debra Fissell Buchanan *Glen Eric Cameron Carol Eleanor Chance Miriam Gail Chern Soon Hee Choi Francine Rita Cohen Marilyn Ellen Cohen Seth Warner Coit Francine Maria Cole Christina Lauth Connell Michael Paul Conrad Stephen Owen Cooper Abbe Ann Courland Evarilla Mae Cover Stephen Michael Cranford Stanley George Dambroski Diane Marie Davis Linda Donnary Donald Eric Dotter Bertram William Gordon Doyle George Rodney Ellis Sharon Chèrie Ewell-Foster

Linda Iean Falkerson

Marilyn Ruth Fenton

Robin Louise Fleming

William Edward Fortney

Diane Lee Fornario

Mark Newell Fraser

Ilissa Beth Flamm

Gregory Lynn Fudge *Christiane Gangi Jennifer Garrett Nadine Iill Gaston † Albert Theodore Gavalis Mary Elizabeth Gleason Carol Ann Glorioso Lisa Marie Goenner Neal Arthur Golbin Mary Irene Gormley William Thomas Gorski Lisa Ann Graef Harold Martin Greenwald Marc Wilhelm Gretschel Ytta Bethel Halpern John Richard Hamblet, II Jeffrey John Harding Margaret Arlene Hartman Kenneth Vincent Harvey Corv Lee Hedlund Linda Sue Hill Susan Lee Hindman Michele L. Holzman Keith Howell Teresa Hruzd Robert Jeffrey Jeschelnik Katherine Rose Jeschke (2 degrees) Debra Ann Iones Denise Michelle Julian Reinaldo Iunguera Anne Denise Kaplan Thomas William Kenney James Joseph Kervick Eve Mar Kingsbury †Amna Kirmani Eric Arnold Klempner Daniel Robert Kolar Stella Marie Koslosky John Joseph Kovach Ann L. Krakosky Jodi Sue Kramer Kathleen M. Krivak Jill Margaret Kyle-Keith Marianne Louise Ladino Jessica Lynn Lampe David Gerard La Roche *Miriam Fran Lefkowitz

Lynn Marvella Lewis

Elizabeth Jane Libbee

John Henry Lipscomb Joan Louise Long Kevin William Mahonev Terrance V. Masser Serena José Matthews Michelle Regan McElroy William Kevin McTigue Stephanie Margaret Merlino Cora Lynn Middlebrook *David Charles Mielke Robert Allen Miller Timothy Fitzpatrick Mines John Arthur Montrie Louise Ann Morley Ruth Elizabeth Mulligan Jann Patricia Murray Carolyn Gail Nachman Frank Olaf Matheis Nichol Jack R. Nowakowski John Patrick O'Brien David Mark Olson Caryn Sue Orenberg Robert Anthony Osborne Mark Alan Pack Kirk Alan Palchefsky Mark William Paules †Christine Phelan Barbara Ann Pingitore John Herbert Poole †Sixta T. Pret David Brian Reck Clarence Vernon Reynolds Michael William Reynolds Vanessa Carol Rosborough Alexander Herbert Ruhl Elizabeth Wilma Ruiz Robert Griffith Ryan Iames Edward Salisbury Diane D. Salvatore William David Scanlan Lisa Ann Schlussel **James Keith Scroggins** Julia Vivian Siegel *Jacquelyn S. Silver Pamela Steele Silverman Timothy Owen Simon Roberta Jo Sites Joseph Robert Skarwecki

Stephanie A. Link

Leslie Dana Slater Candace Ellen Slobodnik Angelina Kim Smith Valerie Ann Smith *W. Leland Smith Stephen Michael Sobsey Kirk Walter Sohr Velveetta Marie Somerville Symra Kim Spottswood Elizabeth Anne Stern Dana Lerov Stimax *Michal Elizabeth Stotler Barbara Ruth Strandt Myrna Syamara Suárez John Thomas Talbert Elvse Minna Teitelbaum Kenneth Mitchell Tercero David Edward Thomas Dorothy Jane Thomas Martin Trpis Alfonso Hernando Valencia Dawn E. Warneking Matthew David Wayne Christine Louise Weisiger Catherine Ann Weitz Irving Gordon Wescott Sherman Russell West Margaret Elizabeth Whiteside Tina Hikari Wilkes James Cooper Williamson §Sheryl Stevenson Witkin Margaret Lvnn Wixon Mary Alma Wolfe

Bachelor of Music

Joel Scott Bristor Joyce Anne Crist Steven Daniel Hiser *Ion David Ozment Gregory Alan Robertson Margaret Augusta Stricklett Division of Behavioral and Social Sciences

COLLEGE OF BUSINESS AND MANAGEMENT

Candidates will be presented by Dr. Rudolph Lamone, Dean of the College

Bachelor of Science

Bruce David Abrams James Robert Albright Donald Scott Allen Frederick Emmerick Altemus Mark John Altobelli Craig Andrew Anderson Deborah Ann Anderson Richard Harold Anderson Rodell Benjamin Anderson, Jr. Barbara Lois Andreadis Joshua Signer Arzt Trov Jessup Atkinson, Jr. Charles Carroll Baldwin, Ir. Pamela Yvette Ball Cindy I. Bambam Martha Sweatt Banks *Sharon L. Barger Joseph Edward Baumann Edward Michael Beavers Robert Alan Bellman Deborah Lyn Benningfield Thomas Joseph Bertke, Jr. Nancy Ellen Bezek Steven Lewis Black Steven C. Bond Mark Raymond Brackett Thomas Andrew Bradley David Wayne Brandt William Luther Branning Yuval Braverman Stuart Edward Brawley Leroy Bridges, Jr. Alicia Ellen Brinton Norman Kendsall Brooks, Ir. Chervl Jana Brown Christopher Allen Brown

Karl LeRov Brown Stephanie Elise Brown Michael Andrew Brownlee Gary Bryan Bruce Robert Lewis Bruffy Michael Rinaldo Bucci Kelly Richard Buccino *Timothy William Byrne Thomas Vincent Caruso Mark Alan Cavano David Keith Christmas Michael William Christopher †Carol Fave Chucker Linda Diane Church Daniel Abram Citrenbaum Sabrina Angelia Clark Johnny Clayton Cary Joel Cohen Richard Bennett Cohen Cynthia Marie Cornish Carl Michael Criman Michael Reid Cuneo Paul Christian Curtis David Paul Dassoulas †Lawrence Alan Davidson Michelle Yvonne Dewes Donna Ann Dickie Grace-Anne Dohrman John Gravton Dolphin, II Deirdre Anne Donegan Diane Marie Dovle Michael Short Dunham Thomas R. Dunn Barry Alan Dyjak lavne C. Earisman John David Eberhard Marjorie Vasetta Edmonds Michael Edward Ednock Scott Joseph Einfeldt Karen Elaine English James Waring Evans Iovce Karen Evans Mark Carleton Evans Lee Eliot Eybel Peter Cusick Farrell Philip Michael Fernandes Cary Anne Fichtner Timothy George Fielden LaJuan Evelyn Fields † Jack Stewart Floyd

Margaret Mary C. Flynn Samuel E. Forkkio Kathleen Ann Forst †Sandra Louise Koch Fortier Gary Charles Fox William Raymond Fox, Jr. Raymond Donnie Franckewitz Steven Alan Gainev Lawrence David Gaul Erzsebet Iren Gereben Neal Drew Gilbert Michael Douglas Gilder George Augusta Gilliam Brian Given Andrew Neal Gorelick Fred Charles Gosman Nadine Ann Graunke *Joseph Francis Greeves Deborah Susan Grylewicz James David Gusky Edward Randall Hamas *Deborah Lynne Hamilton William Robert Hanna Richard Paul Harcum Debra Denise Hardesty Douglas Jeffrey Havas Steven B. Havnes Virginia Parish Hebb Cheryl Lynn Herrmann Steven Michael Heuber Thomas A. Hewitt Hugh Joseph Hoffen James Russell Holmes, Jr. George William Hondros David Kenneth Horn Gene Manning Hughes *Jeffrey Phillip Hull Charles R. Ihrie *Thomas Vincent Inglesby Robert Joseph Jacklin Dalton James Johnson, Jr. David Arthur Iohnson Randall Scott Iohnson Barbara B. Jones John Benedict Joy, III †Paul Juergensen, II *Paul Michael Kammann Larry David Katz John Leo Kelly Glenn David Kessler

Shooshana Khakshoor Ronald Odell Moore Gary Jeffrey Schoengold lanet Marie Weiss †Kim Randall Schrock Daniel Eugene West George DeWayne Morgan Donna Marie Kiatta Valentine Dorida Schulze Mark Christopher Whipple James William Kibbe, Jr. Caryl Lee Moser Richard Allen White Powell Johnson Musterman, Ir. Bennett Louis Schwartz *Reginald John Kipke Janey Ellen Schwartz Donald Paul Whiteway Drew Bradlev Myers Alex Stephen Kocerhan David Parker Scott Clifton Allen Williams Jeffrey Scott Nagle Mark Louis Koehler †Susan Marcia Seigel David Lloyd Wilson Neil Steven Koenigsburg Kerry David Naiman Susan Louise Wilson Peter Nappi Patricia Lvnn Sexton Leslie Ann Koran Mark William Sharer § Janith Hene Winkler Jeffrev Melvin Kotz Barbara S. Neider Victor Paul Winnard *Robert Franklin Shawver Ronald La Rocca John Thomas Newquist Cho-Hvun Shin Steven Richard Wohlmuth Donald Eugene Latham Jack R. Nowakowski Iane Ann Numeroff Robert Bertram Shoemaker John Stephen Wojtowicz Pamela Anise Lavery Mark Alan Woodward David Stephen Law David Andrew O'Connor Jeffrey Siegel Lawrence Joseph Zawalick Michael Patrick O'Connor Gregory Alan Leber Bergon Mark Sigmon Carol Obiageli Odum Patrick Michael Skelly Lane Robert Zbar Michael Anthony Lee Mark A. Zemil Brian Thomas O'Sullivan Steven Mitchell Slovon Susan Gookwah Lee Mark Raymond Zimmerman Robert L. Packard, II Daniel Richard Smith Richard Emil Leotta Miles Douglas Levey Steven Iav Packles Sandra Lee Smith Teri Christine Smith Ellen Lynn Levine Demitra Georgia Papalios Division of Terrence Virgil Smith Andrew David Levy Benjamin David Patton Behavioral and *Anne Eileen Lichtenstein Bruce Edward Patton Anthony M. Solazzo Social Sciences Terry Tai-Sing Lin Bruce Christian Petersen Chung James Song Kyu Clifford Blair Sotnick Robert Aaron Linder Anthony Donald Pompa, Ir. Candidates will be presented by Byron Allen Lindstrom Daniel James Power Marc David Spector Dr. Murray Polakoff. Robert Steven Sperling Robert Karl Loewy Scott Howard Price Provost of the Division †E. Stephen Logan Michael Raymond Prokop, Jr. Linda Spinner David Terence Loughlin Denise Annette Oueen Patrick Michael Squires Bachelor of Arts John Donald Sturtz, Jr. Thomas John Madden Kevin Christopher Ouinn Lois Mohn Mahsman David Lawrence Rabin Jorge Carlos Suárez Carol Jean Adolph Gerald Chester Mallack Paul O. Rashid Janet Ann Sullivan Antoinette Suzanne Allen Thomas Somerville Marchant, Ir. †Gary Robert Ratcliff Io Ann Sures Michael Edward Anderson Sandra Marie Sweeney Anthony Mark Marchione David Matthew Rea Sherrie Lvnn Angel Sieng Tan Donna Iean Marks Steven Howard Reamer Patricia Rose Annitto Herman Nathaniel Martin Randolph Lavern Reichard Kenneth A. Tarr Russell John Appleyard Charles Anthony Martorello Avis Leslie Reid Howard Jay Taube †Kathleen Asbacher Brian Frank Tawney John Keith Mason *Laura Anne Reid Mohammad H. Asi Karl Rodney Thomas Susan Pauline Massey Helen Elizabeth Austin Isaac Reitberger Mark Wendell Matthews David Lee Reiter James Patrick Toohey Sally Ilene Baker Rosalind Alicia McElrath Mark Kling Rhine § Iane Tov Shohreh Bakhai lfeoma Ugochukwu George Mark Bartolomeo Ieffrey Wayne McGowan Nunziata Ricca Charles C. McGuire, Ill Kay Powers Riley John A. Vitto Glenda Johnson Beal Nancy Elizabeth Voith Edson Harding Beall Donald William Riordan Scot Craig Menke Nancy Gail Robbins Reneé Bellamy Victor Patrick Mercogliano Shahnam Meshkin Elizabeth Anne Roberts Gary Wilson Wagoner Michael Allen Berg Don Andrew Waite Mark Thomas Bird John C. Roldan James Lyle Miller Robert Joseph Walden Bernetta Denise Bizzell Stephen Frank Miller Edward Franklin Rowzee, IV Robert Lee Mills Jonathan Michael Sabghir **♦ Catherine Sue Wang** Andres Godfrey Blackstone Christopher John Ward Cynthia Jean Blade *George Hunt Mitchell, III *Sneh Lata Sachdeva *A. David Schnitzler, Jr. Joyce Wilma Warren Amy Iris Bloom § Jeffrey Darryl Mollerick Saralyn Wasserman Dona Beth Boice Christopher Dean Moore

David Lloyd Boucher Kathaleen Ruth Brault Charles Theophilus Breeding, Jr. Christine I. Brennan Mary Anne Brennan Christopher John Brooke Sandra Elin Brovard Robert Lewis Bruffy Susan Faith Buckley Ianice Diane Buckner Deirdre Miriam Burke Ronala james Byrd Linda Iean Cahow Catherine Ann Cantrel Eileen Mary Cassidy *Diane Capacchione Chugani Chris Marie Clark Luther Maurice Clark Dalerie Patrice Clarke John C. Clarke, Jr. Sean Eugene Cleary Steven Dale Cohen Eileen Morrissey Cole Michael Carter Cole Maureen Teresa Collins Alan Whitfield Conrad John Nelson Converse Charles Guy Cook Joseph Marshall Cooke Darlene Anne Covill Jeffrey Jay Cox William Tom Crafton, IV Marie Ann Crishi Houston Goebel Curd. III Dennis Gene Curry Julie Anne Custer Patrick Robert Damberg **Joel Danies** Frank Lambert Darley, Jr. Pamela Amelia Davis George Kane Day Steven M. Dobbin Douglas Gove Doty Johnny L. Douglas Carol Anne Downing Joan LaVerne Dudley Cvnthia Ann Dyer Deborah Roxann Dyson

lack loseph Ellis Karen Sue Evans Arthur Douglas Farrance James Walter Ford, III Joel Irèneé Foulon Claudio Alberto Frumento Lissa Michelle Fuller Sieglinde Fuller Debra Iones Fulton *Andrea Joy Galef Una Agnes Gatens Eileen Anne George Diane P. Getson †Dawn Marie Gifford Susan Leslie Goldberg Roy Stanley Goldman Phyllis Ann Gotfried Martha Allison Grahame Karen Ann Grav Rise Ellen Green Timothy Alan Grunwald Debra Elaine Haddock Mary Etta Haga Robin Leigh Hale John Clifford Hall Charles Richard Hand, Jr. Leon Leroy Harper †Kevin Michael Hassett **Jack Edward Hawkins** Michael Carl Heineman Richard Dexter Helliwell Donald Thomas Hibbard Robert Thomas Hickethier Cynthia Lynn Hoddinott *Linda Christine Hoelk Karen Leslie Hoff Kathryn Gail Holbrook Christopher Charles Holden Ronald Carl Holstein George William Hondros *Diane S. Horowitz Martin Joseph Hovey Clifford Edwin Howe Lawrence C. Howell Kathy Lorraine Huff Gerald Joseph Humphreys Debra Ann Hurtt Maryann Jacobson Brian Joseph James Steven Leif Johnson

Toni Ilene Johnson Douglas I. Johnston Robert Jaquette Joughton Andrew Brian Kahn Meryl Ellen Kahn John Russell Kapinos George Leonidas Karamihas Jeffrey Saul Katz Mary Ann Kinsella David Ray Kitsmiller Karen Jean Konkol Melissa Victoria Koskos Diane Rachael Kramer Nancy Faith Kraut Steven Ira Kroll Mary Anne Laney Andrea Kennedy Lee Ellen Louise Lee Kathleen Ann Leenhouts Kevin A. Levi Richard Scott Levick Caren Beth Levine Delores Ann Linse Bonnie Jean Loewe David Kevin Love William Keith Lowder Donna Marie Maag Shelia Maureen Mants William Thomas Marcoux, Ir. Iulie Ann Marcus Steven Wayne Martin Angela Ora Massev Rose Marie May Anne Warren Mavfield Robert F. McCort Saskia Marilyn Wesly McCreary Christine Marie McDonald Bernard Francis McGinn Barbara Carla Sherman McKeown Eileen Ann Medvitz Mark Edward Melendey Jeffrey Ellis Meyer Joel Michael Mihovich George Gilbert Miller, Jr. Susan Linn Mills Diane Virginia Minor Paul A.S. Minton

Arlene Teresal Minus Linda Susan Moran Patricia M. Moran Linden James Mosk Iames Andrew Moss Ronald Murphy Carolyn Jean Murray Thomas Allen Nunemaker Daniel Joseph O'Connell Steven Lee Oppenheimer Deborah Lynn Palm Nadine Pattakos Catherine F. Peck Edmond Thomas Pendleton, III David Scott Phillips Robert Michael Phillips Dana Van Veen Pilson Brian Scott Pittaway John Albert Pitts Edward Prystowsky Veronica Quinn Kevin Michael Quirk Kathleen Ann Ragan Juan F. Ramirez Debra Sue Reed Lark C. Riddick William G. Risinger Suanne Riskin David Edward Roberts Richard Bruce Roberts Alyson Kay Rod Mark Andre Rogers §Susan J. Rosenthal Sara Ieanine Rotolo Patricia Elizabeth Sanders Kathryn Elizabeth Sanstol Diane Lynn Sautters *Vincent Otto Schueler **Ianet Susan Scrivener** Deborah Kav Seatter Richard Robin Sharretts Russell Jan Shew Kathryn Marie Shippe Cindy June Shockey Susan Malhmood Showard *Martin Jay Shuham

Martin David Ehrlich

Marc Wayne Siegel

†Sherry Lynn Silver

Olga Odvsseas Skalkos *Donald Raymond Skinner *Angela Catherine Smith Howard Spigel Otton Adolfo Suarez Cecelia Cordelia Tapp Denise Maria Taylor Ira Saul Taylor

Anna N. Simpson

Eleanor Mackubin Teall *Marie Jeanne Temple Eloise Marie Tenny Donna Elizabeth Thomas Marie Thompson John Wilfred Trigger, Jr. Victor Blais Trunce Jacoba Vera van Doesburgh Robert Clayton Van Kirk Carol Lynn Vanskiver Barbara Marie Virvan Victor R. Wahby George William Wallace Kevin G. Washington Laura Jean Waters R. Hamish Waugh § Iodi Beth Weinstein Lera Rita Marie West Cynthia Ann Wilkinson A. E. Williams, Ir. William Robert Wineland Denise Marie Wink Margaret Lynn Wixon Doretha E. Word Monica Louise Wright *Ronald Joseph Yake Lisa Michele Yarmis Risa Yates Cindy Suzanne Yetter Christopher Joseph Young Tasos Athanas Zervas *Stuart Iav Zimmerman

Bachelor of Science

*Janet L. Athey

Valerie Anne Adair

Edwin Iav Beller, III

Beyhan Ayda Cagri

Anna Patricia Butcher

Louis Franklin Ahalt, Ir.

Robert Lawrence Baumgardner

Edward Francis Chabot Yee-Mai Chan Iames Pennell Clark Ernest Joseph Clemens

Gary Jackson Cooper John Lloyd Crump John Joseph Dana James Morgan Davis Steven Eric Doolittle

Allan Herbert Ferguson †Brian K. Foster David Louis Foxwell Robert Milton Frierson, Jr. Margaret Mary Giddo Eugene Louis Goon

Ianice Ann Gunn Laura Christine Hall Richard Eugene Hess Thomas Roy Horner Daniel Bishop Isbister *Susan Irene Kobele

Ion Robert Grimm

Ann Denise Lassalle Harry Russell Lewis Robyn Bartle Lishman Barbara Jean Locke Susana Beatriz Maiellaro Squillace Craig Tyler Marshall Iames Franklin Miller

Wayne Curtis Morton

Anthony Martin Mulieri Raymond William Murray Dane Eric Petersen Jeffrey Mark Rubalow Patricia Ann Sears Nancy Elizabeth Semyan Debra Ann Simms

Donald Andrew Smith Gregory Dean Smith

Helmut Manfred Solonch Robert William Steiner David Mumford Stoffel David Edward Tresselt Scott M. Whitney

Lynette Yvonne Wooten Linda Susan Worthington Kevin Tyler Wrenn

Division of Human and Community Resources

COLLEGE OF EDUCATION

Candidates will be presented by Dr. Dean Corrigan, Dean of the College

Bachelor of Arts

Anna-May Anstee Barbara Jean Barnes Kathleen Annette Bendowsky Oliver Hobart Calebaugh, Ir. Alice Jean Carnes *Carmivah B. Cohen

Cheryl Lee Cook I. Andrew Coupe Ellen Diefenbach Diane Rebecca Dixon

Ellen Elizabeth Dobson Dennis Heath Drader Kathryn Creamer Dunn Elisabeth Susanne Dykstra Kathleen Lois Finch Catherine Mary Frank

Ann Kell Hargett Iessie Anne Hinkle Agnes Kiang Gloria Iean Kirkham Michele Kuruc

Clemonce Adams Hardy

Sharon Renee Levinrad Daniel Terrance Mangrum Miriam Yvonne Matthews Monica Anne McRorie Michele Annette McSween

Barbara Karola Middlebrook

Christina Louise O'Boyle Carol Ruth Potter Marie Lucienne Rameau Charlene Gasperik Shipp Patricia Ines Taylor

Cheryl Lynn Trosky Judith Grimes Verbits Louise F. Wachsmuth Esperanza Mejia Wiemann

Mark Elliotte Williams

Wendy Lee Woodrow

Russell Glenn Zepp

Bachelor of Science

Michele Lee Akers Sandra Marlene Alpern Louise Edna Amorati Iulie Ann Andrus Deborah T. Ball

Lina Banerjee Ella J. Bean Leslie Carol Beard

Nancy Ellen Blum

Katharine W. Beckman Stanley Carl Berlin * Lynn Marcie Birken

Patricia Agnes Bonkosky Helen Louise Bowling Kandace Marie Brezina Rachel Lee Brodsky Connie Buas

Julie Disney Burgess Jane Frances White Buswell Karen Ann Butler Regina Mary Camarano Mary Loreto Canavan

Julie Marie Cannon Maureen Elizabeth Carney Eugene Henry Carpenter Peter Chow Harriet A. Click

Diane Miriam Cohn Doris Marie Coleman Linda Marie Cotter † Barry Lee Crouch

Marian Ruth Curchack

Elizabeth Anne Danforth Myla Cecile DeLoatch Nancy Anne de Nobel Paula Marie de Nobel Nora Lynn Dittner

Phyllis Heglund Donn

Beth Paula Edelstein Barbara Lynn Emshwiller Corinne Elizabeth Enander Francis Bernard Ennels Aviva H. Erdheim

Ronald Duard Evans leffrey Michael Fahrner Linda Joan Farrall *Terry Rabenhorst Fehner Regina Maria Fillmore Faith Arlene Fletcher

Richard Kerry Foote Stephanie Charlene Frye Nancy Rae Fuller Jill Anne Galkin Lillian Garcia Karen Sue Geary Donna Jeanne Gilbert Pamela Roxanne Gladfelter * Allison Glasgow Beth Susan Goldman Carin Iane Gole Gail Iov Goodman Susan Iov Goodman Louisa Marie Gorman Connie Leigh Grav Mary Catherine Harling Maritsa Chakalakis Hartlove Leslie Ruth Hatfield Stefan Hedlesky David Gordon Higginbotham John Harold Holt, Jr. Karen Sue Riley Hoover Robert Charles Huber, Jr. Kenneth Lee Hurdle Terri Ann Jackson Yvette Dinese Jackson lames D. lanis Sheryl Ruth Jones Jody Patricia Lynn Joseph Jack Michael Joy †Wendy Ann Jung Sharon Ann Kassel Sandra Joyce Katz Stephanie Nan Kayne Sharon Patricia Keefe Barbara Lee Langdon Kehm De Borah Ann King Jody Lynn Kivitz Mary Io Kraft Renae M. Kraft M. Edward Kulak IoEllen La Monica Chervl Ann LaPorte Kathleen Riordan Lee Rebecca Lynn Lemon Mary Jane Loehr Carol Ann Marcus § Brenda Carla Martin Minerva Martinez

Linda Hanson McConnell †Ann Marie McDonough Carolyn Virginia McGarvey Gina Estrada Mencarini Earlene H. Mercer Katherine Louise Mevers Susan Jacqueline Michalski M. Paul Miller †Sally Ann Miller Janet Lee Mitchell Michele Frances Murphy Susan Lynn North *Patricia A. O'Brien Lawrence Stephen Olchak † Iodi Lorraine Peake Peggy Haas Phelps Colette Helena Preis Debra Kay Ramsay Suzanne Marie Ritz Roberta R. Roper Ann Bernadette Roth Cathy Kutner Rubin Barbara Ann Runfola Shelly Ioan Theresa Scrivens Lucinda K. Sensenig Diane Rita Sheehy Michele Shoap Deborah Karen Sirkis Tricia Ann Skove † Rex Allen Smart Petrina Stefanelli Naomi Victoria Stratton Marjorie Carol Sunderlin Robert Lee Swaim Jeffrey S. Sweet Susan Claire Tray *Susie Scheffer Wagner Stephanie Anne Walby Jennifer Kay Wallace Willie Hedge Washington Joan Marie Waters

Paula Ann Watkins

Martsie Davis Webb

Cynthia Marie Wisch

Margaret Zebovitz

COLLEGE OF **HUMAN ECOLOGY**

Candidates will be presented by Dr. John R. Beaton, Dean of the College

Bachelor of Science

Paul Francis Andercyk Marie Jo Ann Arauzo † Maxine Leslie Barish Robert Harold Barnard Kathleen Ann Barry Susan Iane Bartholomew Susan Catherine Berman Anne Mercedes Berning Mary Vanessa Black Jay Scott Blass †Ruth Borsos Carol Ann Brigham Joyce Dale Brown Ann Stuart Bruggman Ellen Lee Byrne Francine Canter Gail Maria Carter P. Kav Chittenden *Gretchen Crabill Chumley Eun Kyung Chung Cathie Marie Church †Katherine Marjul Cooke Rosita Maria Anne Cornejo Francine Marie D'Antuono Iris Niereda Davila Denise Ann Dobbs Kathy Bernice Dry Sheryl Lynn Dubick Merle Rose Dumonceau Jeanne Marie Eakle Susan Mae Eckhart Gayle Saundra Erdrich Sheila Faine Claudia Marie Fenwick Lucinda Ann Filan Maureen Elizabeth Flood Janet Ann Foreman Lorraine Ann Foster lanice Gardner

Susan Jan Gerber

Susan Lee Harden Luanne Elizabeth Hargadon Donna D. Harris Karen Prestov Hevn Beverly Kristen Holden Marilynn Kent Hollen Barbara Lea Horowitz Theresa Mary Housley Vickey Lynne Hoy Karen Vickers Hovt Karen Elizabeth Juba Tracy Helena Kahn Barbara I. Katz Michal Oster Kaufman Mary Elizabeth Kemp †Gail Lynne King Cinthia Kobylski Victoria Helene Kuerer *George Wakefield LaGrange Mary Ellen Lannon Sharon Ann Largent Elissa Eva Lieberman Lvnn Hockett Madden Iill Margolis Dale Elise Marsheck Virginia Leigh Martens Steven Frederick Masterman Aimee Janette Mauck Sandra Ann McCaffrey Leslie Ann McCully Patricia Anne McDonald Mary Beth McKeever Anne McKenna Lorri Lynn McNally Rosa Menkes *Tammv Lee Middleton Catherine Ng

Douglas John Richardson

Karen Michele Rooths

Steven Alan Saltzman

Guadalupe Sandoval

Rosa Isabel Sandoval

Debra Anne Schoonmaker

Cathleen Ann Ruley

Lois Ann Greenstone

Patricia Mary Griffin

Jeannette Ann Gularek

*Marla N. Grundt

Ingrid Ann Hallen

Deborah Mary McCarthy

Lynda Rae Seidel

Iill Barbara Shestokas Deborah Ethelyn Carroll †Carol Louise Reeser Steven Michael Baldwin Iodi Sue Siegel Holly Rae Chernin Brian I. Romanek Dale Francis Bankus Leslie Lee Simon Diane Gail Chester Carolyn Joanna Ruhe David R. Bassett Bonita Ann Sinko Marilyn Roslyn Church Nancy Elise Sampson Robert Elmer Bassler, Ir. Carol Anne Smeltzer Iulia Hearn Clark *Kimberly Ann Sargent Paul Timothy Beardmore Denise Yvonne Coleman Guillermo Francisco John Franklin Schmitt George William Bennett, Ir. Snitzler-Granados Gregory Marshall Cox Bernadette Marie Schrider David Charles Beyrodt Kathleen Mary Cuba Rodger Kevin Seemiller Darshan Singh Bigelson Linda Susan Tansill Melinda Iane Day Mary-Claire Senner Stephen Michael Bloor Michael Francis Tobin Margaret Marie Trias Robert Bruce Dietch George Frederick Sheppard Nancy Bolinger Teresa Ann di Stefano Susan Lynn Tysdal *Charlotte McCorkle Shirey Gerald Henry Bollinger Beth Madeline Ennis Hans Lambert Bongers *Patricia lean Shomper Lillie Uszerowicz Magdalena Fabara-Núñez Karin Susan Sikirica David Lee Bort Ingrid Joyce Van Hessen Margaret Elizabeth Fineran Donald Glenn Smith James Arthur Branch, Jr. Judith Ann Wathen Leanne Smith Jennifer Louise Watkins Kathy Herrin Fitzpatrick James Peter Brandt Mark Preble Staver Carol Renee Weinrib Julia Ann Foggo James Oscar Britt, Jr. Constance Marie Frev §Susan Patricia Trefry Jon Philip Casamento Marcy Ann Yolles Ioel Martin Friedman Frank Stanley Turano Rodrigo Horacio Chacon Margaret Zebovitz Rebecca Friedman Christine K. Zeman Iane Marie Wannan Stephen Kamhoi Chan Steven Paul Gallerizzo Ro-Burma Williams Ware Satish Chandra Mary Nora Zimmerman Barbara L. Garbett John Matthew Wigglesworth, Jr. †William Wylie Chapman Linda Suzan Giblin **Jeffrey Robert Williams** Calvin C. Cheung James Stephen Haskell COLLEGE OF PHYSICAL Lisa Ann Wittholz Raymond Alan Chicca LaRita Charlene Haynes EDUCATION. Donald Ta-Lung Chung Cynthia Elizabeth Henesy Fred Jeffrey Cohn **RECREATION AND** Catherine Lee Hill Division of Matthew Brett Cole HEALTH Teresa Lynn Hofmann † Charles David Conner Mathematical and Carol Susan Hook John Joseph Corrigan Candidates will be presented by Physical Sciences Patience Amanda Hotchkiss Stanley Allan Cousins Dr. Marvin Eyler. Christine Ann Hove and Engineering Ronald Franklin Cox Dean of the College Colleen Marie Hurley Rubén Cruz Beatrice Elizabeth Inglis * James Joseph Curtin Bachelor of Science COLLEGE OF ENGINEERING Steven Michael Curtis Austin Fritz Jackson Lisa Acosta Elizabeth Ann Jacobik Jeffrey Alan Daley Joan Marie Agostinelli *Beverly Lynn Whitehead Johnson Candidates will be presented by Daniel Arthur Danziger Hanet G. Aldrich Dr. George E. Dieter, Jr. **Ianet Marie Iones** Richard Michael Day Michael Kevin Allison Dean of the College Brian DelGrosso Patricia Eileen Kavanagh †Evelyn A. Anderson Antonell Charpellé Lawrence Joseph George DiCarlo Virginia Elizabeth Ashman Holly Frances Lindblad Bachelor of Science Dael Alan Dillman *Brian Anthony DiMarco Judith Rose Atlas Michelle Dawn Mantegna Michael Evan Alperin Dennis Barksdale Kenneth William Donaldson Deborah Louise McGee E. Brian Alvarez Edward B. Douberly, Jr. Megan Barrett Sharon Ann Meyer Theodoros Gerasimos Anastasakos Carolyn Jeanne Bell Ioseph Iohn Duschl Sidney David Molofsky Mark Annen Brian Keith Bergeson Debbie Kay O'Brien Wayne Alan Eagleson Vincent Paul Arca Roy Dean Ebersole Donald Lewis Berich Dawn Marie Palmer Mohammad Hossein M. Ardekani Robert Lee Ehrhardt Gregory Allen Blank Fave Lisa Pastor Ramiro Arrazola James Albert Blumenshine, Ir. Laurie Jane Paxton Lowell Vernon Elv Donald Wayne Ausherman Sheldon Spence Epstein Alice Elaine Boyle Carol Jean Pearsall Gairy AnDresse Bagwell Robert Howard Estes Barry Paul Brook Cynthia Anne Pyle Franklin Cleveland Bair, Jr. Lawrence Guy Fess

Chervl Ann Reese

Andrea Maria Carroccio

*Charles Iackson Gav Armando Carlos Gonzalez Martin Jeffrey Goodman **James Gratz** Theodore Louis Guthmann Robert Gary Hammett Hooshang Harooni Gregory Steven Harris Michael John Haves Victor Gregory Haves Patrick Michael Hennessy Ann Carolyn Hepler Maung Tin Hlaing David Anthony Hoffman David Edwin Hormby Love D. Hull, Jr. §Cheryl Elaine Johnson Lance Bennet Jump *Joseph Anthony Kaiser, Jr. Karen Lee Kalwa Sushant Kapur Youn-Ki Kim †Roy Ward Knight Oldrich Z. Kolarik Rhys Neal Kuklewicz *Donald William Kunaniec Jeffrey Carl Laco Michael Philip La Macchia Harry King Lee Daniel McCormick Lerian John David Lloyd * James Richard Lockrow, Jr. Michael Edward Loman Manuel Antonio Lopez Jonathan William Lott David Allen Maeder AliReza Malekzandi Donald G. Marksberry Robert Gilbert Martino John Roberts Mattingly David Lawrence Medin †Michael Anthony Metzger David Walton Meyers

Daniel George Flanagan

Iean Catherine Folse

Jeffrey Earl Ford

Douglas Mark Fox

David Warren Frable

Bruce Malcolm Fraser

Robert William Gall

Ronald Anthony Miara Don James Mohlé Dennis J. Moler William Steven Morgan William Edward Morrison Ilya Moshinsky Ram Mukunda Richard Iohn Munzer * Iames Arthur Neary Mehrdad Negahban-Hagh Patrick Andrew Nelson Kenneth Ray Newman Timothy loseph O'Connor Nicholas Cromwell Orrick David Winfield Owen Charles William Paddock Janet Lynn Paradis Barry Lawrence Parsons Lisa Marie Perrone Phiet The Pham Lien-Huong Ngoc Phan Thomas Frank Ouigley David Ellsworth Rabbe *Gonzalo Remy Rada Bernard James Rafferty Robert Wilbur Ramsey, III Ioan Elizabeth Reitz Enio Ricci Paul Wayne Robertson †David Iudson Rovle Sanford Allen Rubin John Anthony Salerno, Jr.

Iulian James Sanchez

Mark William Shafer

Leonard Paul Stann

James Albert Stokes

Gordon Brent Struder

Carol Lee Swearman

Panagiotis Taousakis

*Anthony Joseph Subrizi

Kathryn Ellis Tacheron

Anastasios A. Taousakis

Normayoon Tajalli-Moghaddam

Robert Louis Stoll

Robert Lee Schoeneman, Ir.

Edward Michael Shedlock

Michael Stephen Soukup

Calvert Amrin Staubus

Renato Sarti

Laurie Io Seifarth

Daniel Christopher Thomas Mark Andrew Heintzelman James Clavton Thompson Scott Andrew Hesse Samuel Reeves Thompson James Elliott Horton Hong Tran Catherine Myongsuk Huh Demetrios Troupes Nakhleh Hanna Hussein Eric L. Turner * Jean Freda James David Lee Watkins Burlita Celestine Jasper Eric Weill *Thomas Charles Jedrey Kim Steven West William Der Kee Richard Harry Westermeyer, Ir. Kenneth Jay Koontz Craig Marshall Wheeler Vicki Lynn Koser Michael J. Wilke Vinaya Cheruvari Lakshmi Terry Tai-Sing Lin Barry Wayne Lloyd Division of Darrell Macklin Mathematical and **Jacob Bobby Mathew** Physical Sciences Helen Marie McGill and Engineering † Douglas Andrew McGuire Terry Lynn Michael Sarah M. Miers Candidates will be presented by Warren Kenneth Miller Dr. Frank I. Kerr Provost of the Division Myrian Beatriz Moreno-Martinez David M. Morgereth Bachelor of Science Madeline Elaine Morrow Ram Mukunda Phyllis Ann Ahrens Patricia Carol Ocnaschek Charles Kent Biggs *Alan Joseph Bollinger Michael G. Pennington Michael Duane Bongiovanni Thomas Albert Peters Albert Lerov Burrell David Charles Phillips Svlvia Lynnette Campbell †Tsai-Yun Phillips Rvall Oswald Carden Martin Richard Prahl Nora Fang Chang Michael Angelo Raithel Joseph Anthony Consorti Judith Diane Richardson John Lloyd Curtis Jinna MacLaurin Rie Leo R. Dalesio Rafael Antonio Rodriguez lames Edward Danaher Jerome Shiro Sajulan Lawrence Maurice Deutsch Iulian James Sanchez Dael Alan Dillman William Robert Schroeder Ian Sterling Edler John Melvin Shipley, Jr. Richard Alan Eppley Paul Michael Sikora §Francis William Farley Randall Bruce Strem Joseph Franklin Fessler Jerome Connor Sullivan Franlitz R Fuentes Carleton Lee Thorne Angeline R. Glendening Ronald Larry Ticker (2 degrees) David Armin Greer Mark Edward Turlik Margaret Ann Grey

Roderick Henry Grindell

George Charles Hajjar

Ion Morris Hallgren

*Stuart Jerome Welsh

D. M. Weant

David Russel von Hausen

James Wallace Williams Sung Hee Yi Hassan Zamanzadeh

Undergraduate Studies

Candidates will be presented by Dr. Robert Shoenberg, Administrative Dean, Undergraduate Studies

Bachelor of General Studies Donald Lee Anderson, Ir.

John R. Arnold

James LeRoy Blackledge Joseph Patrick Bonelli George Andrew Brizzolari Carol Anne Burbage †Theresa Alice Cancro Mathew Brian Clouser Jody Lee Cohen

*William Dennis Coholan Douglas Lee Cooper Juanita Corso

†Christine S. Dillon Pamela Ives Dunlop Kevin Bruce Eber Barbara Curran Eddey Donald F. Evans Maria Victoria Fagnoni

Barbara Falkenhayn Meredith Finsterbusch Kurt Michael Friedman Mary Cecelia Gaffney Linda Sue Garlet

Mark Minor George Michael Howard Glazer Gary S. Hand Laraine G. Hardy

Betty J. Henry John Mark Hobble Robert Raymond Hohl, Jr. Idonas Hughes

Valerie Ann Hurry Roy Stephen Kallina Arthur William Katlin

William Kimball Kennedy

Ann Leslie Kenton Terence Patrick Kimball Vicki Lynn Kitzler Kathi Ann Kolodin Simon Spearman Lancaster, IV Amy Beth Lasky

Edward Loncar Cathy London Robert Daniel Lun

William George Magann Teresa Jean Mancusi Robert Mandelberg Jeffrey Alan Markoff Nancy Marie Markulec

Nancy Marie Markulec Edward Patrick McDonough Timothy Irwin Meinhardt Joy Antoinette Miller Patricia Doyle Murphy

Douglas Wayne Nelson Herman W. Ng Lisa Ann Nichols Diane Marie Norton James Haskel Nussbaum Kenneth David Osterweil

James Reece Cynthia Lorraine Rice Martin Ray Rubinstein Mindy Rae Schikevitz

Laura Cecile Pagello

Bruce Alan Palmer

Lori Fran Serby Alan William Sims Linda Marie Smead Stephen Reed Smith Harry Sody

Gregory P. Sullivan Katherine Alice Terzi Vicki Ann Zeenkov

Bachelor of Arts

Lynda J. Boyer
William Arthur Burton
Leslie Ann Deitz
Linda Catherine Haje
Robin Mallary Kelz
Jane Elizabeth Kier
Marschner Franz Erich
† Thomas Richard Morse

Kenneth Thaddeus Pribanic

*Elinor Reamer Mark David Schuler William Otto Vandyke Gary Bruce Rosenthal Kenneth Lee Sullivan Stephen Andrew Zeller Anthony Leland Thomas Pierre Giles Wigglesworth Bachelor of Science Ruthan Lewis Dianne Dolloff Mekelburg Thomas Paul Raimondi, Jr.

Scholarship Honors

Candidates for bachelor's degrees who have earned honors for scholarship upon graduation are indicated in the alphabetical listings by Division or College. To be eligible for consideration for such honors a candidate must meet the following general criteria: (1) have completed two years of work at the University of Maryland (60 semester hours) and (2) have a scholastic average of B (Grade Point Average of 3,000) or higher in University of Maryland work prior to the last semester of registration before award of degree.

December, 1979 candidates who meet these criteria are shown in the alphabetical lists as qualifying, upon graduation, for the designations "Summa Cum Laude" if they ranked in the top two percent of the candidates in their respective Colleges or Divisions; "Magna Cum Laude," if in the next three per cent; or "Cum Laude," if in the next five per cent.

General Honors Program

Jackilyn Michele Bubes**
Peter Lawrence Gray**
Kenneth Norman Hollies**
Stephen P. Jones**
Mitchell Alan Luchansky**
Richard Elliott Preston**
Priscilla Gayle Woolley**

Departmental Honors

With High Honors in Communication Arts and Theatre Amna Kirmani

With High Honors in Computer
Science Philip Edward Agre**

With High Honors in Economics
Nancy Beth Lemrow**

With High Honors in English David Gerard La Roche

With High Honors in Psychology Thomas David Albright**

With High Honors in Zoology Valerie Gwenn Burgis**

Thomas David Albright***

With Honors in Astronomy Sean Robert McCorkle**

With Honors In Communication Arts and Theatre Mark Christopher White**

With Honors in Computer Science Susan Ann Bouchard**

With Honors in Economics Leslie Joan Czubek**

With Honors in English Valerie Ann Smith

With Honors in Psychology
Janet L. Athey
Peter Viggo Blaes***
Julie Josephine Castro**
Susan Irene Kobele
Jodi Beth Weinstein

With Honors in Textiles and Consumer Economics Mary Inez Sarandria***

With Honors in Urban Studies Richard Scott Levick

With Honors in Zoology George August Kramer III** Mitchell Alan Luchansky** Andrea Marguerite Miles

[&]quot;Graduated May 18 1979

[&]quot;Graduated August 15 1979

A Walking Tour through the College Park Campus

There are many interesting educational and research facilities on the College Park Campus. We have selected some of these that you may wish to visit along a walking tour. These facilities are open on weekdays from 8:30 a.m. to 4:30 p.m. You are welcome to tour them at your leisure. Other points of interest on campus may be toured by appointment through the phone extension listed after each facility. For general information, call the Student Union Information Center (454-2801).

Highlights

- MEMORIAL CHAPEL— (BLDG. 78) Regents Drive. Open to visitors weekdays 8:30 a.m. to 4:30 p.m. A schedule of multidenominational services can be obtained in the North Administration Bldg.
- NORTH ADMINISTRATION BUILDING—(BLDG. 83) Regents Drive. This facility houses the Admissions Office of the University; Office of the Registrar for graduate transcripts and commencement information; and offices for student financial aid, housing, and campus employment.
- UNDERGRADUATE LI-BRARY—(BLDG. 120) Corner of Regents and Campus Drives. Completed in 1972, the library is one of the finest in the nation. In addition to serving undergraduate students, it also houses at the graduate level the College of Library and Information Services.

- STUDENT UNION—(BLDG. 110) Campus Drive. A new addition to the Student Union was completed in 1972. You can obtain a building directory and schedules of events and activities at the information desk in the front lobby. Guided tours are available to the bowling alleys, billiard room, ballroom, cafeterias, motion picture theatre, and exhibits.
- COLE FIELD HOUSE— (BLDG. 27) Campus Drive. With a permanent seating capacity of 12,500, the Main Auditorium of Cole Fieldhouse is used for basketball games. classes in physical education. commencements, concerts, academic testing, track, and many other indoor activities. Other areas of the building contain small gymnasiums, a swimming pool, classrooms, faculty offices, a ticket booth for athletic events, and the Department of Intercollegiate Athletics.
- TAWES FINE ARTS CENTER—(BLDG. 115) Campus Drive. You are welcome to visit

- the Art Gallery on the first floor. Offices of the departments of art, music, speech and dramatic art, and hearing and speech sciences are housed in this building. University Theatre is also located here, adjacent to Parking Lot #1.
- SCHOOL OF ARCHITEC-TURE BUILDING—(BLDG. 8) Campus Drive. You are invited to walk through this facility and view displays of student architectural designs and the faculty-designed sculpture in the West Court.

Tours by Appointment

CYCLOTRON, Department of Physics and Astronomy. The Cyclotron is available for touring on Mondays from 10 a.m. to 4 p.m. by prior arrangement. (Ext. 4152)

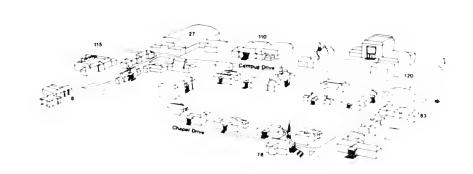
CENTER OF ADULT EDU-CATION. The Center of Adult Education is a residential conference facility for continuing education for adults. Tours can be arranged by calling 779-5100.

McKELDIN LIBRARY. Mc-Keldin contains materials for the use of graduate students and faculty. Tours can be arranged by appointment. (Ext. 4042)

BYRD STADIUM. Football games and track and field events are held in this stadium which holds 35,000 spectators. (Ext. 4705)

ASTRONOMY OBSERVA-TORY. Open House is held on the 5th and 20th of each month at 8:30 p.m. for the general public. Large groups may call for reservations at 454-3001. (For other information call Ext. 3460)

ROSSBOROUGH INN. The oldest building on the College Park Campus, Rossborough Inn is open to the public for lunch from 11:30 to 1:30 p.m. (Ext. 3940)



Cole Field House Seating

Section 1:

Agriculture
Agricultural and Life Sciences
Architecture
Journalism
Undergraduate Studies
Arts and Humanities

Section 2:

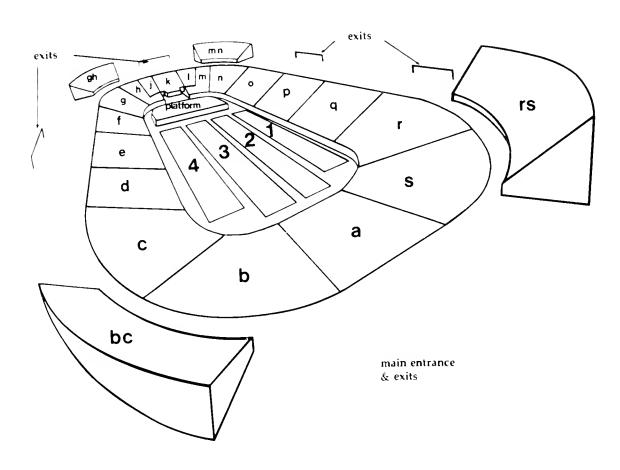
Graduate School Engineering Mathematical and Physical Sciences and Engineering

Section 3:

Business and Management Behavioral and Social Sciences

Section 4:

Education
Human Ecology
Physical Education,
Recreation and Health



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