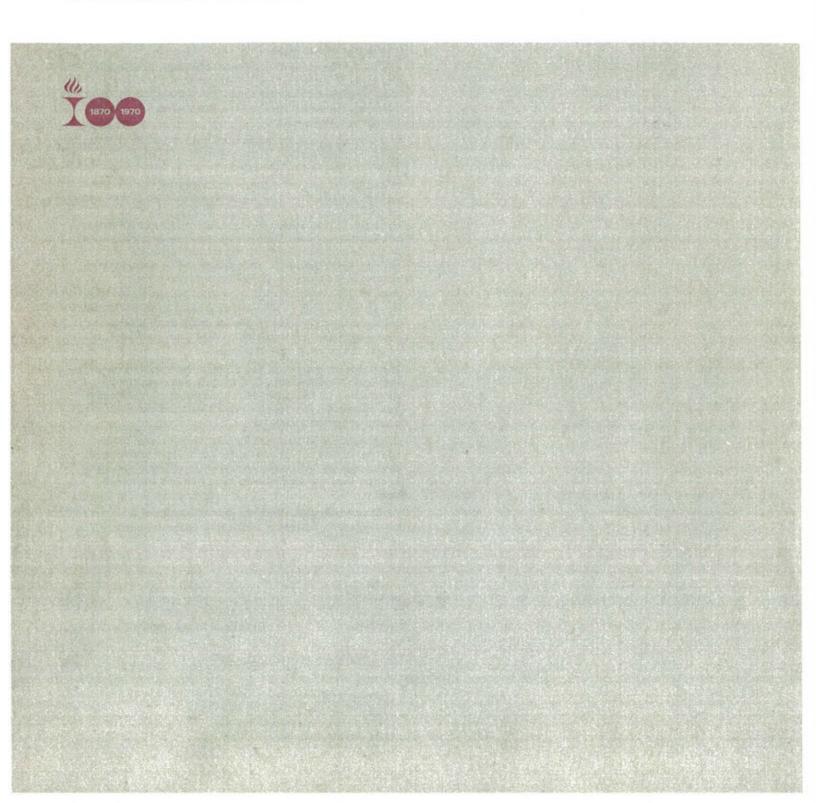
The Ohio State University Commencement



To Our New Alumni:

Welcome, a warm welcome, to the ranks of the alumni of The Ohio State University. Back in 1878 there were six alumni—new and untested. This small group has grown in 1970 to an alumni body of tens of thousands who have received degrees here, and our loyal Ohio State University Association has built the second largest organized constituency that exists among universities today.

The modern alumnus is a dedicated servant of education. The fruits of a good education—the critical mind, the discerning spirit, the higher values, the sense of commitment, and the privilege of service—are exemplified in tens of thousands of our products.

In a very real sense, the alumni are members of the family and full-fledged partners in the enterprise—in Ohio, in the nation, and throughout the world.

What can you do for the University? There seems to be general agreement on four major services which alumni can be counted on to render: 1) the ambassadorial service of representing Ohio State well wherever they go; 2) the service of strengthening Ohio State's resources through participation in the Development Fund; 3) the recruiting service of well-qualified students to Ohio State; and 4) the advisory service of strengthening Ohio State's role in society.

A great university is composed of many diverse people and many diverse ideas; so is society as a whole—and our alumni are the people best able to provide the vital link between our campus and its environment. With your assistance, we cannot fail to meet this challenge.

The University extends to you a year's free membership in the Association and with it will come automatically a subscription to THE MONTHLY, a magazine devoted to the task of helping you "keep in touch" with our exciting pursuit of human excellence.

Congratulations to you—and to your families and friends. You are joining a great family, for Ohio State is permanent among so many impermanencies. Your University is something to come back to—growing ever more rich and mellow in spirit.

We invite you to join with all of your fellow alumni in celebrating the Centennial of The Ohio State University throughout 1970!

Sincerely,

C. GORDON JELLIFFE President

RICHARD M. MALL Director of Alumni Affairs ··

The Ohio State University Association

Summer's heat or winter's cold The seasons pass, the years will roll; Time and change will surely show How firm thy friendship—Ohio.

The Ohio State University Commencement

December 18, 1970 / St. John Arena / 9:30 a.m.

Unofficial program: In order to finish printing this program in time for today's Commencement, it was not possible in all cases to wait for completion of the evaluation of final grades. The listing of graduates, therefore, should not be regarded as official.

The Board of Trustees

John G. Ketterer, Chairman
James W. Shocknessy
Don M. Hilliker
William C. Safford
John H. Dunlap
Frederick R. Eckley
M. Merle Harrod
Robert S. Dorsey
John L. Gushman
Edward Q. Moulton, Secretary

Program

Presiding Officer Novice G. Fawcett President of the University

Prelude-9:00 to 9:30 a.m.

Concerto in F Major, Opus 4, No. 5 Handel Larghetto-Allegro-Alla Siciliano-Presto

Adagio (Toccata in C) Bach

Sketch in F Minor Schumann

Adagio (Sonata on the 94th Psalm) Reubke

Prelude in F Reger

Organist

Gordon Wilson Associate Professor of Music

Processional

Trumpet Voluntary Johnson Rigaudon Campra Psalm XIX Marcello

Invocation

Rt. Rev. E. P. Murchison Presiding Bishop, Second Episcopal District Christian Methodist Episcopal Church

Presentation of Centennial Achievement Award Recipients

Recipients presented by John G. Ketterer Chairman of the Board of Trustees

Response

Max M. Fisher
OSU Class of 1930
Chairman of the Board
The Fisher-New Center Company

Conferring of the Degrees in Course

Commissioning of Graduates in the Armed Forces

Oath administered by Col. Paul N. Horton Professor of Military Science

Awarding of Diplomas

Alma Mater—Carmen Ohio

Led by Bobby Lee Coe Member of the Class of 1970

O come let's sing Ohio's praise
And songs to Alma Mater raise
While our hearts rebounding thrill
With joy which death alone can still;
Summer's heat and winter's cold
The seasons pass, the years will roll;
Time and change will surely show
How firm thy friendship—Ohio.

Benediction

Bishop E. P. Murchison

Recessional

Marche Bossi

The Centennial Achievement Award

The Centennial Achievement Award recognizes one hundred living alumni, former faculty or staff members, and friends of The Ohio State University for performance and leadership that have brought honor to themselves, their professions, and to this University. It might be said that those being recognized have demonstrated those qualities for which this University has labored these one hundred years.

Nominations for the Centennial Achievement Award were submitted by the faculties of the various colleges and the Graduate School. Nominees were chosen from among eminent individuals who had not previously been awarded an honorary degree or Distinguished Service Award or who are not currently active members of the faculty or staff. These nominations were then evaluated over a period of months by a committee of six members of the faculty, senior in rank and in tenure. Their final selections were in turn submitted to the University Board of Trustees for approval.

The recipients of the Centennial Achievement Award were presented with a mounted Centennial medallion and a certificate during ceremonies at the Center for Tomorrow on December 17, 1970. On the occasion of its Centennial celebration, The Ohio State University proudly greets a most distinguished contingent of those who serve.

HONORARY DEGREES AWARDED DURING THE AUTUMN QUARTER 1970

oman Jakobson

Cambridge, Mass.

octor of Humane Letters (L.H.D.) ctober 26, 1970 in the Ohio Union onference Theatre

c John McMichael

London, England

etor of Science (D.S.) ot. 29, 1970 at Ohio State's Center for norrow

ir Ronald Syme

Oxford ,England octor of Letters Octo 5, 1970 in the liversity's Center for Tomorrow

NELSON E. ABRAHAMSEN, SR., Cleveland, Ohio

Practicing Optometrist.

B.S. in Optometry, The Ohio State University, 1930; D.O.S., Illinois College of Optometry, 1968.

Dr. Abrahamsen has earned national recognition for his work in raising educational standards for colleges and schools of optometry and for implementing the Optometric Progress Fund, a national development program for the support of optometric education. A long-time member of the Council on Education of the American Optometric Association, the accrediting body for colleges and schools of optometry, he has served twice as its chairman. He has also served with distinction on the Ohio Optometry Board. He is an honorary life member of The Ohio State University Optometry Alumni Association and is chairman of the dean's Advisory Committee of the College of Optometry.

PHILIP R. ADAMS, Cincinnati, Ohio

Director, Cincinnati Art Museum.

B.A., The Ohio State University, 1929; M.A., New York University, 1931; Litt. D., Miami University, 1949; L.H.D., University of Cincinnati, 1964.

Following nearly twenty years as director of the Columbus Gallery of Fine Arts, Dr. Adams became director of the Cincinnati Art Museum in 1945. His effectiveness in this role is evidenced by the community support he has enlisted in reorganizing and enlarging the museum and its permanent collection and by the fact that the recent addition to the museum has been named the Emory-Adams Wing. He served as consultant on the design of The Ohio State University Centennial Medallion.

DOROTHY ADKINS, Honolulu, Hawaii

Professor and Researcher, Education Research and Development Center, University of Hawaii.

B.S. in Education 1931, Ph.D. 1937, The Ohio State University.

Dr. Adkins, among the nation's most distinguished women psychologists, is one of the few persons of her sex to hold highly responsible positions in both governmental and academic areas. Her career in government has included service as chief for Research and Test Construction for the United States Social Security Board and as policy consultant and chief of Test Development for the United States Civil Service Commission. Before joining the faculty of the University of Hawaii, she was professor and chairman of the Department of Psychology at the University of North Carolina. In addition to writing numerous articles, she is the author of texts in test construction and psychological statistics.

HAROLD B. ALBERTY, Columbus, Ohio

Professor Emeritus of Curriculum and Foundations, College of Education, The Ohio State University.

Ph.B., Baldwin University, 1912; LL.B., Cleveland Law School, 1913; M.A. 1923, Ph.D. 1926, The Ohio State University.

Dr. Alberty's name is synonomous with The Ohio State University Laboratory School and the Progressive Education Association. He worked with John Dewey; served, in 1953, as a member of the Department of State Mission to Germany; and received the 1958 Shattuck Centennial Award for Advancement of Secondary Education. The author of numerous books and articles, he also edited Educational Administration and Supervision (1946-59). Reorganizing the High School Curriculum, which he co-authored, is a classic in the field.

JOHN C. ALSTON, Wilberforce, Ohio

Chairman, Department of Social Welfare, Central State University. B.A., The Ohio State University, 1937; M.A., Howard University, 1940; Ph.D., The Ohio State University, 1947.

Dr. Alston organized the Department of Social Welfare at Central State University and has served as its chairman for twenty-one years. An outstanding teacher, administrator, and researcher, he has also served as dean of the Central State University College of Arts and Sciences (1962-65]. Dr. Alston has gladly given of his time and counsel to local, state, and regional welfare programs, as well as to many educational and professional associations. He is a past president and secretary of the National Association of Schools of Social Administration and has written numerous papers.

DONALD B. ANDERSON, Chapel Hill, North Carolina

University Professor of Botany and Consultant to the President of the University, University of North Carolina.

A.B., B.S. 1920; A.M. 1922; Ph.D. 1925, The Ohio State University.

Professor Anderson is a renowned teacher, scientific investigator, and administrator. He was a faculty member of North Carolina State College for thirty-three years and served as provost (1958-60) and vice president (1960-66) of the University of North Carolina. His research on cell wall and fiber structure pioneered in these areas, and he has published many papers in this field. His leadership has been manifest in academic affairs, in important governmental assignments, and as president of the Society of Plant Physiologists.

RAYMOND Q. ARMINGTON, Willoughby, Ohio

President, Triax Company.

B.I.E., The Ohio State University, 1928.

Mr. Armington is a civic leader, engineering innovator, and industry builder. He helped found the Euclid Road Machinery Company, which became the Euclid Division, General Motors. He conceived and founded Triax Automatic Storage, a system for vertical storage. Mr. Armington is chairman of the University Circle Development Foundation, of which he was a charter member. He is also a trustee of Case-Western Reserve University, director of the Cleveland Chamber of Commerce, chairman of the Greater Cleveland Education Research Council, and trustee or director of eight large businesses.

CURTIS P. ARTZ, Charleston, South Carolina

Professor and Chairman, Department of Surgery, Medical College of South Carolina.

B.A. 1936, M.D. 1939, The Ohio State University; M.S. (Surg.), Baylor University, 1951.

Dr. Artz is nationally recognized as an authority on burns and trauma. He was the first Shrine Professor of Surgery devoted to the care and treatment of burns at the University of Texas Medical Branch, Galveston, Texas (1963-65). He served in the Army Medical Corps from 1948 to 1956 and was commanding officer, United States Army Surgical Research Unit and chief of the Research Service at Brooke Army Medical Center, Fort Sam Houston, Texas (1953-56). An active teacher and medical administrator, Dr. Artz plays a major role in many national surgical organizations.

RICHARD T. BAKER, Cleveland, Ohio

Managing Partner, Ernst & Ernst.

B.S., The Ohio State University, 1939.

As managing partner, Mr. Baker coordinates all the activities of Ernst & Ernst, an international partnership of accountants and management consultants. His social concern is keen, and he has been the moving force behind the first nonrestricted businessmen's club in Cleveland. His extensive involvement in civic and professional organizations also has served as an example for others in his firm. Mr. Baker's interest in quality education in Ohio led to his appointment as one of the first nine members of the Ohio Board of Regents.

WILLIAM M. BATTEN, New York, New York

Chairman of the Board, J.C. Penney Company.

B.S., The Ohio State University, 1932; LL.D., Morris Harvey College, 1960; L.H.D., Marietta College, 1965; LL.D., West Virginia University, 1966.

Mr. Batten began his long career with the J.C. Penney Company during his undergraduate years at Ohio State. He has risen through the ranks from extra salesman to the company's highest office. A creative administrator with a strong belief in the abilities of young men and women, Mr. Batten has applied his talent and dynamism to many civic and professional groups, including the National Urban League, the American Retail Federation, the National Retail Merchants Association, and the National Commission on Food Marketing. He is a member of the Business Council, Washington, D.C., and a director of the American Telephone and Telegraph Company, the Boeing Company, and the First National City Bank of New York.

THEODORE N. BECKMAN, Columbus, Ohio

Professor Emeritus of Marketing, College of Administrative Science, The Ohio State University.

B.S. 1920, M.A. 1922, Ph.D. 1924, The Ohio State University.

An educator, researcher, and author, Dr. Beckman has pioneered in the field of marketing. He is known internationally as the author of several basic texts and an unending list of professional articles. In 1965, after serving for forty-four years on The Ohio State University faculty, he was named professor emeritus. Many of his former students have become distinguished corporate administrators and educators. Dr. Beckman has been accorded nearly every major marketing award and has served as an officer of numerous national professional organizations.

ORVILLE G. BRIM, Lakeville, Connecticut

Professor (Retired), College of Education, The Ohio State University.

B.S., Valparaiso University, 1907; M.A. 1911, Ph.D. 1920, Teacher's College, Columbia University.

An educator at The Ohio State University in the 1920s and 1930s, Dr. Brim strongly believed in integrating the concept of doing with learning. His innovations in elementary education included designing blocks of courses rather than subject title method courses. He was a major contributor to the beginnings of elementary teacher education on the Ohio State campus and to the establishment of University School. His pioneer work in rural education has earned him national recognition.

PAUL W. BROWN, Columbus, Ohio

Attorney General of Ohio.

B.A. 1937, J.D. 1939, The Ohio State University.

Justice Brown has had distinguished careers in both law and education. Following the private practice of law in Youngstown, Ohio, he joined the faculty of Youngstown University in 1946 and later was named assistant to the president of the university. From 1960 to 1964 he was judge of the Seventh District Court of Appeals of Ohio. He then served as justice of the Supreme Court of Ohio for four years and has been attorney general of the State of Ohio since 1969. He belongs to numerous organizations and professional associations. During World War II, while serving with the United States Army, he was awarded the Silver Star for bravery in action.

ROBERT H. BRUCE, Laramie, Wyoming

Dean, Graduate School, University of Wyoming.

B.A., The Ohio State University, 1928; M.A., University of California, 1930; Ph.D. The Ohio State University, 1932.

A leader in the fields of psychology and graduate education, Dr. Bruce has been dean of the Graduate School of the University of Wyoming since 1946. Before that he headed the university's Department of Psychology. He was chief of the Graduate Fellowship Section of the United States Office of Education [1960-61]. Dr. Bruce has been a member of the Executive Committee of the Council of Graduate Schools in the United States, the Committee on Colleges and Universities of the North Central Association, the National Dental Research Council, and has served as chairman of the Western Association of Graduate Schools. He has frequently contributed to scientific journals in psychology and graduate education.

MILTON CANIFF, Palm Springs, California

Cartoonist.

B.F.A., The Ohio State University, 1930.

Mr. Caniff entered the cartoonist field as a high school student in Dayton, Ohio. He continued his apprenticeship while attending Ohio State, working for the Columbus Dispatch. After graduation he began development of the cartoon strips "Terry and the Pirates" and later "Steve Canyon." His work is carried by 350 newspapers, and his name has been commonplace for more than three decades. A staunch friend and supporter of his alma mater, Mr. Caniff designed the Centennial Medallion and was active in the planning and execution of Charter Weekend activities in March 1970.

KENNETH E. CLARK, Rochester, New York

Dean, College of Arts and Science, University of Rochester. B.S. 1935, M.A. 1937, Ph.D. 1940, The Ohio State University.

A well-known educator and psychologist, Dr. Clark has had a distinguished academic career. His major fields of scholarly interest center on opinion measurement and test development, and he has contributed numerous articles to publications in these areas. Before coming to the University of Rochester in 1963, he had served for two years as dean of the College of Arts and Sciences at the University of Colorado. From 1940 to 1961 he was on the faculty of the University of Minnesota in a variety of teaching and administrative posts.

RALPH C. DAVIS, Columbus, Ohio

Professor Emeritus of Management, College of Administrative Science, The Ohio State University.

M.E., Cornell University, 1916; M.A., The Ohio State University, 1926; D.Sc., Wayne State University, 1964.

Widely honored and respected for his contributions to management research and education, Professor Davis retired in 1965 after thirty-nine years on The Ohio State University faculty. Few persons have made such outstanding contributions to his field. Professor Davis has earned an international reputation for his scholarly research and writing and for his development of the talents of young men and women. He also helped organize several major continuing education programs at Ohio State.

* FOSTER RHEA DULLES, Dorset, Vermont

Professor Emeritus of History, College of Humanities, The Ohio State University.

B.A., Princeton University, 1921; Ph.D., Columbia University, 1940.

A nationally known historian, Dr. Dulles was a journalist and the holder of a Guggenheim Fellowship before beginning his teaching career. He was professor of history at The Ohio State University from 1941 to 1965 and served as chairman of the department for five years (1953-58). In addition to his distinguished service at Ohio State, he taught at a number of institutions including the American University, Beirut, Lebanon. Dr. Dulles was a Fulbright Lecturer at the University of Tokyo (1961-62) and served the United States State Department as a cultural exchange visitor to India and the Soviet Union. He contributed to the literature of American social and diplomatic history.

* Deceased 9-11-70

THOMAS E. ERVIN, New York, New York

Executive Vice President and General Counsel, National Broadcasting Company.

B.A., The Ohio State University, 1932; LL.B., Columbia University, 1935.

One of broadcasting's leading legal figures, Mr. Ervin has had a distinguished career in the legal profession, in government service, and as an able and constructive participant in the development of responsible and effective communications media in this country. Before joining NBC in 1948, Mr. Ervin was deputy United States chief of counsel for war crimes at Nuremberg, Germany (1946-47), acting as chief prosecutor for the United States in one of the trials.

MARTIN ESSEX, Columbus, Ohio

Superintendent of Public Instruction, State of Ohio.

B.S. 1930, M.A. 1934, The Ohio State University; D. Pd., Baldwin-Wallace College, 1950; LL.D., University of Akron, 1958; LL.D., Ohio University, 1970.

Respected nationally as a leader in professional development, curriculum design, legislation, and school management, Dr. Essex has been closely associated with the action areas of American education. He has served as superintendent of Ohio public schools in Akron, Lakewood, East Liverpool, and Middleport, and was president of the American Association of School Administrators in 1960. As chairman of the President's Advisory Council on Vocational Education (1967-68), he directed a major national assessment of vocational education. The council's recommendations formed the framework for the Vocational Education Act of 1968.

H. WARD EWALT, JR., Pittsburgh, Pennsylvania

Practicing Optometrist.

B.S. in Optometry, The Ohio State University, 1929; D.Sc., Pennsylvania College of Optometry, 1969.

Dr. Ewalt has rendered exceptional service to optometric education and research. He was active in the formation of the Council on Education of the American Optometric Association, which accredits schools and colleges of optometry, and is a member of the National Commission on Accrediting. A past president of the American Optometric Association, he is a member of the United States Health Service Advisory Council on Education in the Health Professions and represents the College of Optometry on the Ohio State Alumni Advisory Board. He also helped organize the Sheard fund, which supports vision research at Ohio State.

MAX M. FISHER, Detroit, Michigan

Chairman of the Board, Fisher-New Center Company.

B.S., The Ohio State University, 1930; L.H.D., University of Israel, 1967; D.B.A., Albion College, 1968.

Mr. Fisher is the founder of the Aurora Oil Company, which merged with Marathon Oil in 1957. He is a board member of a long list of major American industries and a dedicated international philanthropist. He has served as an adviser to the State of Israel since its birth; has directed one of the country's largest urban coalition groups, New Detroit, Inc.; and has headed the United Jewish Appeal. As a special consultant to President Richard M. Nixon, Mr. Fisher was one of the organizers of the National Center for Voluntary Action.

M. JUDAH FOLKMAN, Boston, Massachusetts

Julia Dyckman Andrus Professor of Pediatric Surgery, Harvard Medical School; Surgeon-in-Chief, Children's Hospital Medical Center, Boston.

B.A., The Ohio State University, 1953; M.D., Harvard Medical School, 1957.

Dr. Folkman's imaginative contributions in surgical research, combined with his interest in teaching and his ability as a clinical surgeon, resulted in his appointment as professor of surgery, Harvard Medical School, and surgeon-in-chief, Children's Hospital Medical Center, Boston, at the age of 36. He has contributed many new ideas to surgery, particularly in the field of infusion of anesthetic and other drugs through siliconized rubber.

ROBERT G. FRIEDMAN, Tiffin, Ohio

Retired President, National Machinery Company.

M.E., Case Institute of Technology.

Through Mr. Friedman's generous support of the arts at The Ohio State University, a number of guest artists have been brought to the campus for the enrichment of students. He has had a keen interest in music since high school and has written several works, including "Cedar Point Parade," performed by The Ohio State University Marching Band in the award-winning film, One Up Front. Two of his compositions appear on "Time and Change," the University's Centennial recording: "When Twilight Comes," performed by the Women's Glee Club, and "Dixieland Concerto," played by the Marching Band.

HAROLD V. GASKILL, Washington, D.C.

Vice President-Planning, Financial General Corporation. B.A. 1926, M.A. 1927, Ph.D. 1930, The Ohio State University.

Dr. Gaskill has had a long and successful career in the academic, governmental, and business worlds. He joined Financial General Corporation in 1962, where he deals with personnel selection and research and development. He has also been affiliated with the International Bank since 1962. Dr. Gaskill was on the faculty of Iowa State College from 1930 to 1956, serving the last twenty years of this period as dean of sciences and as scientific director of the Science Research Institute. He was chief scientist and deputy chief for research and development, United States Army (1951-52).

PAUL R. GINGHER, Columbus, Ohio

Partner, Gingher & Christensen; President, State Automobile Mutual Insurance Company.

Attended The Ohio State University; LL.B., University of Cincinnati, 1922.

Mr. Gingher has successfully combined four major professional and social interests throughout much of his life. He is a leader in the insurance industry; a prominent lawyer and former member of the Ohio Senate; a contributor to local, state, and national automobile association campaigns for increased automobile safety; and a leader in a variety of civic organizations. An active supporter of the College of Administrative Science at The Ohio State University, he has been that college's representative to the Alumni Advisory Board.

LEE V. GOSSICK, Wright-Patterson Air Force Base, Ohio Major General, United States Air Force.

B.A.E., M.Sc., The Ohio State University, 1951.

General Gossick is an outstanding military leader, pilot, administrator, and researcher. During his illustrious career he has directed and guided numerous critical military research projects. He has served in the United States Air Force as a commander, Arnold Engineering Development Center, and as chief of the Space Division, Directorate of Advanced Engineering. Since 1941 he has held various Army and Air Force assignments. He is now vice commander of the Aeronautical Systems Division of the United States Air Force (the management control point for the development and acquisition of aeronautical systems and related equipment) and concurrently serves as deputy for the F-111 fighter airplane development program. His decorations include the Air Medal, the Distinguished Flying Cross, and the Legion of Merit.

DAVID T. GRIGGS, Los Angeles, California

Professor of Geophysics, Institute of Geophysics and Planetary Physics, University of California at Los Angeles.

B.A. 1932, M.A. 1933, The Ohio State University.

Professor Griggs is a leader in geophysics and the physics of the materials of the earth's crust. He began his work in experimental structural geology at Ohio State and continued it at Harvard, where he was a junior fellow. His work on the deformation of rocks at high pressures and temperatures has earned him international recognition. A member of the National Academy of Sciences, he has served in many governmental and professional positions and has held office in numerous national and international organizations.

WILLARD F. GUARD, St. Petersburg, Florida

Professor Emeritus of Veterinary Clinical Sciences, College of Veterinary Medicine, The Ohio State University.

D.V.M., The Ohio State University, 1912.

Scrupulous adherence to sound scientific and surgical principles marked the teaching of Dr. Guard. As chairman of The Ohio State University's Department of Veterinary Surgery and Clinics, he brought clinical practices and equipment to the veterinary hospital, which made the hospital the pioneer veterinary facility of its day. His text on equine surgery is basic to veterinary education throughout the world. As a veterinarian and teacher, humanitarian and patriot, Dr. Guard championed and instilled in his students principles that will remain basic tenets of organized veterinary medicine.

OREN BERKLEY GUM, New Orleans, Louisiana

Professor of Medicine, Tulane University.

B.S. Agr. 1941, Ph.D. 1944, M.D. 1950, The Ohio State University.

Dr. Gum's work is characterized by unusual incisiveness because of his broad basic scientific background. His doctorate in biochemistry was based on the metabolism of trace elements in plants. After wartime service in the Radiation Laboratory at Massachusetts Institute of Technology, he earned his medical degree while doing research on the localization of radioactive cobalt in tumors. He has since become recognized as an authority on metabolic diseases, particularly arthritis; as a researcher; and as a devoted teacher of physicians. Before going to Tulane he served for several years on the faculty of the University of Colorado.

CARL W. HALL, Pullman, Washington

Dean, College of Engineering, Washington State University B.S. 1948, B. Agr. E. 1948, The Ohio State University; M.M.E., University of Delaware, 1950; Ph.D., Michigan State University, 1952.

An outstanding teacher, researcher, administrator, and author, Dr. Hall went to Washington State University in 1970 after nineteen years on the faculty of the Department of Agricultural Engineering at Michigan State University, the last six years as chairman of the department. He has written seven books and contributed to eight more, as well as some 260 general and technical articles. Dr. Hall has served as a consultant for several universities and for the United Nations and has visited and worked in many countries, including Colombia, the Soviet Union, Taiwan, Ecuador, and Nigeria. Active in numerous professional organizations, he has held important offices in several.

T. KLINE HAMILTON, Columbus, Ohio

President, Diamond Milk Products, Inc.

Attended The Ohio State University; LL.D., Capital University.

For some forty-five years Mr. Hamilton has demonstrated unusual leadership qualities as a successful business executive; as an officer, trustee, or committeeman in a multitude of industrial, civic, and church organizations; and as a consultant, adviser, and participant in government programs at local, state, national, and international levels. He has been a delegate to two White House conferences and a United States delegate to three international Dairy Congresses. An initiator and contributor to dairy food research programs through The Ohio State University Development Fund, Mr. Hamilton helped establish the Ohio Dairy Products Research Fund in 1942 and the L. H. Burgwald Memorial Fund in 1968. He has been an influential member of the Dairy Technology Advisory Committee for Education and Research since its inception in 1964.

ANNA EILEEN HECKART, New York, New York

Stage, screen, and television actress.

B.A., The Ohio State University, 1942.

The recipient of numerous awards, including the New York Drama Critics Variety Poll Award, the Sylvania Award, and an Academy Award nomination, Miss Heckart made her professional debut in 1943. Among her many stage performances have been roles in Picnic, The Bad Seed, A Memory of Two Mondays, A View from the Bridge, The Dark at the Top of the Stairs, Too True to Be Good, You Know I Can't Hear You When the Water's Running, Mother Courage, and, currently, Butterflies Are Free. She appeared in The Ohio State University's 1964 Stadium Theatre production of The Little Foxes.

JUDSON C. HICKEY, Augusta, Georgia

Dean, School of Dentistry, Medical College of Georgia. D.D.S. 1950, M.Sc. 1955, The Ohio State University.

Recognized for research and nationally known from publications and lectures, Dr. Hickey has instituted unique laboratory and clinical teaching programs in dental education. He remained on the teaching staff of Ohio State's Colleges of Dentistry and Medicine following graduation and was twice voted outstanding instructor in the College of Dentistry. He was assistant dean, College of Dentistry, University of Kentucky, before going to the Medical College of Georgia, where he developed curriculum, faculty, and plans for the original physical plant for this new college. He has contributed many articles to current literature in dentistry.

JOSEPH S. HIMES, JR., Greensboro, North Carolina

Professor, Department of Sociology and Anthropology, University of North Carolina at Greensboro.

B.A. 1931, M.A. 1932, Oberlin College; Ph.D., The Ohio State University, 1942.

Dr. Himes' recent appointment to the University of North Carolina faculty follows twenty-three years as a member and chairman of the sociology faculty at North Carolina College in Durham. An outstanding scholar, he has been honored in many ways—Fulbright lectureships at Helsinki University, Finland, and Madras University, India; and a postdoctoral fellowship at the University of California (Berkeley). He is in great demand as a guest lecturer and has written two sociology textbooks. He has served on the boards of many health and welfare agencies in his home community.

JOE R. HOFFER, Columbus, Ohio

Executive Secretary, National Conference on Social Welfare. B.S. 1932, Ph.D. 1942, The Ohio State University.

An international leader, social work practitioner, consultant, and social welfare administrator, Dr. Hoffer is best known for his leadership of two major social welfare organizations—the National and the International Conferences on Social Welfare, both voluntary associations of social welfare agencies and individual social welfare workers. Under his direction, the two educational forums have expanded in size and have become increasingly relevant to contemporary social issues. An expert in information retrieval, Dr. Hoffer has developed systems for classifying and indexing social welfare documents and also is a frequent consultant to national welfare commissions and projects.

PHILIP G. HOFFMAN, Houston, Texas

President, University of Houston.

B.A., Pacific Union College, 1938; M.A., University of Southern California, 1942; Ph.D., The Ohio State University, 1948; L.H.D., Jacksonville University, 1962; LL.D., University of the Americas, 1965.

Dr. Hoffman has been president of the University of Houston since 1961, having formerly served that institution as professor of history, dean of faculties, and vice president. Previously he taught history at The Ohio State University; the University of Alabama; and Portland (Oreg.) State College, where he was also dean of the faculty. Dr. Hoffman has demonstrated superior qualities of administrative leadership at a time of rapid expansion and critical changes in American higher education. An active member of a number of national and regional educational organizations, he was president of the Association of Urban Universities (1965-66).

HENRY W. HOFSTETTER, Bloomington, Indiana

Director, Division of Optometry, Indiana University.

B.S. in Optometry 1939, M.S. 1940, Ph.D. 1942, The Ohio State University; Sc.D., Pennsylvania College of Optometry, 1969.

Dr. Hofstetter has distinguished himself in optometric education, research, and professional service. He was the first Ohio State student to receive a Ph.D. with a major in physiological optics. Following his graduation, he joined the faculty of the School of Optometry. He was named dean of the Los Angeles College of Optometry in 1948 and became director of the Division of Optometry at Indiana University in 1952 at the inception of its program. Dr. Hofstetter has served the profession of optometry in many ways, including holding the presidency of the American Optometric Association. The International Optical League has awarded him its gold medal.

THOMAS C. HOLY, Prairie City, Iowa

Director Emeritus, Bureau of Educational Research, College of Education, The Ohio State University.

B.A., Des Moines College, 1919; M.A. 1922, Ph.D. 1924, State University of Iowa.

During his twenty-four years with the Bureau of Educational Research, Dr. Holy assisted hundreds of school districts throughout the State of Ohio, primarily through studies of their school building needs. He also advised Ohio State's central administration on building problems, particularly with respect to studies of utilization. After retiring in 1951, he continued to make major contributions to higher education. He was deeply involved in the development and implementation of California's master plan for higher education. Perhaps his best known writings are standards and score cards for the evaluation of school buildings and his summaries of school plant research.

CLYDE A. HUTCHISON, JR., Chicago, Illinois

Carl William Eisendrath Professor of Chemistry, The University of Chicago.

A.B. 1933, D.Sc. 1953, Cedarville College; Ph.D., The Ohio State University, 1937.

Dr. Hutchison has achieved distinction particularly through his scholarly researches in electron paramagnetic resonance absorption spectroscopy. He has served The Ohio State University as consultant on academic affairs and as a member of the board of directors of the Research Foundation. A member of the National Academy of Sciences, he has served both science and education as editor of the Journal of Chemical Physics (1953-59), as a member of numerous important advisory committees and boards, and as consultant to several national laboratories.

EDWARD C. JORDAN, Urbana, Illinois

Professor and Head, Department of Electrical Engineering, University of Illinois.

B.S. 1934, M.S. 1936, University of Alberta; Ph.D., The Ohio State University, 1940.

Dr. Jordan is a distinguished educator, administrator, and active researcher, with some six books and more than sixty papers to his credit. While serving on the faculty of The Ohio State University Department of Electrical Engineering, he co-founded in 1941 what is now the ElectroScience Laboratory. A faculty member at the University of Illinois since 1945 and head of that university's Department of Electrical Engineering since 1954, he founded the Direction Finding Laboratory at Urbana in 1950. Dr. Jordan has served with distinction on several national advisory committees and has received numerous personal honors.

RALPH E. KENT, New York, New York

Managing Partner, Arthur Young and Company.

B.S., The Ohio State University, 1937.

Mr. Kent has been associated with Arthur Young and Company, an international accounting firm, since 1937 and became the firm's chief executive officer in 1959. He was instrumental in the creation of the Arthur Young Professorship of Accounting in Ohio State University's College of Administrative Science. As the 1969-70 president of the American Institute of Certified Public Accountants, a primary professional accounting organization, Mr. Kent has effectively moved public accounting into the forefront of professional education of minority groups by encouraging accountants to help find jobs for the hard-core unemployed, to offer advice to ghetto businessmen, and to recruit disadvantaged youths to the study of accounting.

GEORGE W. KAUFFMAN, Columbus, Ohio

President, Kauffman-Lattimer Company

B.A., Harvard University, 1937.

In memory of his grandfather, the first dean of the College of Pharmacy at The Ohio State University, Mr. Kauffman has sponsored the Kauffman Memorial Scholarships and the Kauffman Memorial Lectures. He has served frequently as a visiting lecturer for the Colleges of Pharmacy and Administrative Science and was one of the organizers of the Pace Setters Club in the latter college. Mr. Kauffman is a member of the Columbus community who is dedicated to civic and university development. His abilities and contributions in his field of business have led to service as president of the National Wholesale Druggists' Association and of the National Association of Wholesalers.

WILLIAM E. KRAUSS, Wooster, Ohio

Associate Director Emeritus, Ohio Agricultural Research and Development Center.

B.S. 1922, Ph.D. 1926, Cornell University; D.Sc., College of Wooster, 1966.

Scientist; successful research administrator; and author of studies in the areas of dairy nutrition, dairy production, and the nutritive value of dairy products, Dr. Krauss has been a leader in scientific and professional organizations throughout the United States. His advice and counsel on research have been sought in India and Brazil as well as in the United States. He was a United States delegate to the 12th International Dairy Congress in Stockholm, Sweden, in 1949; a national leader in the Agricultural Research Institute, National Academy of Sciences; and the recipient of numerous honors, including the Borden Award of the National Dairy Science Association.

WALTER R. KRILL, Columbus, Ohio

Dean and Professor Emeritus, College of Veterinary Medicine, The Ohio State University.

B.S. 1923, D.V.M. 1927, The Ohio State University.

During his twenty-one years as dean of the College of Veterinary Medicine, Walter Krill led the college to a position of eminence enjoyed by few other professional colleges in the nation. The research scientists, professors, and practitioners developed during his stewardship have taken their places among the world's outstanding veterinarians. Representing his profession before military and government authorities, to the general public, and in other lands, Dr. Krill has won new prestige for veterinary medicine as well as wide recognition for his college.

FREDERIC KUDER, Durham, North Carolina

Editor and Publisher, Journal of Educational and Psychological Measurement.

B.A., University of Arizona, 1925; M.A., University of Michigan, 1929; Ph.D., The Ohio State University, 1937.

Dr. Kuder has had a distinguished career in business, government, education, and publishing. He has been editor and publisher of the Journal of Educational and Psychological Measurement since 1941, and president of the Personnel Psychology Institute and publisher of the Journal of Personnel Psychology since 1948. His tests in the area of vocational interest are widely used. Other professional experience includes research associate, Procter and Gamble; the Board of Examiners, University of Chicago; United States Social Security Board, Civil Service Commission, and War Department; and professor of psychology, Duke University.

PAUL E. LACY, St. Louis, Missouri

Mallinckrodt Professor and Chairman, Department of Pathology, Washington University.

B.A. 1945, M.D. 1948, M.Sc. 1948, The Ohio State University; Ph.D., Mayo Foundation of the Graduate School of the University of Minnesota, 1955.

Dr. Lacy has had a brilliant record in his academic work and has established himself as an outstanding pathologist, educator, and researcher. His educational program in pathology at Washington University, where he has taught since 1956, is widely recognized as one of the best in the nation. His research work on pancreatic islet structure and function has won him acclaim and established for him a national and international reputation. For his education and research accomplishments, he has received a number of awards.

ROBERT T. LAGEMANN, Nashville, Tennessee

Dean, Graduate School, Vanderbilt University.

B.A., Baldwin-Wallace College, 1934; M.S., Vanderbilt University, 1935; Ph.D., The Ohio State University, 1940; D.Sc., Baldwin-Wallace College, 1962.

Dr. Lagemann has been dean of the Graduate School at Vanderbilt since 1965, after having served as Landon G. Garland Professor of Physics and chairman of the Department of Physics and Astronomy at Vanderbilt (1951-65). Before that time he was on the faculty of Emory University for ten years. He has served as a member of the Oak Ridge Council of Nuclear Studies, chairman of the American Physics Association, and president of the Georgia Academy of Science. He has written several books and has contributed many articles to scientific journals.

CHARLES Y. LAZARUS, Columbus, Ohio

Chief Executive Officer, The F. & R. Lazarus Company. B.A., Yale University, 1936; LL.D., Capital University, 1962; L.H.D., Ohio Dominican College, 1968.

Mr. Lazarus is known internationally for his many contributions to service organizations and for his innovative leadership in the field of retailing. A staunch supporter of The Ohio State University, he was instrumental in the organization of the Pace Setters Club of the College of Administrative Science. Sensitive to the problems of the times, he has served on the Governor's Advisory Committee on Civil Rights under Governor Michael V. DiSalle, as metro chairman of the National Alliance of Businessmen, and as a member of the Public Advisory Committee on United States Trade Policy. He is a former president of the American Retail Federation and the Ohio State Council of Retail Merchants.

ROY LICHTENSTEIN, New York, New York Artist.

B.F.A. 1946, M.A. 1949, The Ohio State University.

Following graduation from Ohio State, Mr. Lichtenstein was appointed to the teaching faculty of the University's art department. Later he taught at New York State Teachers College in Oswego and at Rutgers University. He soon emerged as the leader of a new movement in the arts—Pop Art—and left Rutgers to establish a New York studio. His work gained international recognition, and his influence has been widely evident in the art world. In the spring of 1970 he returned to the Ohio State campus and presented several seminars in the Division of Art, reaffirming his interest in the training of young artists.

ALAN G. LOOFBOURROW, Detroit, Michigan

Vice President, Engineering and Research, Central Engineering, Chrysler Corporation.

B.M.E., The Ohio State University, 1934; M.E., University of Michigan, 1935; M.S.E., Chrysler Institute of Engineering, 1937.

A leading industrial executive and automotive engineer, Mr. Loofbourrow has been with Chrysler since 1935. His technical and creative abilities have resulted in thirteen patents and dozens of patent disclosures. During his technical management years he was responsible for innovations such as torsion bar suspension, push-button_gearshift, power steering, two-cylinder brakes, and the creation of the Valiant. From 1943 to 1945, he was chief engineer for Chrysler's part in the Manhattan Project. Active in community affairs and in various professional organizations, his honors include The Ohio State University Lamme Medal.

NORVAL NEIL LUXON, Chapel Hill, North Carolina

Professor and Dean Emeritus, School of Journalism, University of North Carolina.

B.S. 1923, M.A. 1931, The Ohio State University; Ph.D., University of California, 1940.

Norval Neil Luxon is one of the notable figures in the history of American journalism education. Between 1930 and 1970 he waged a tireless war to upgrade journalism education to recognized professional standards. Following practical newspaper experience, he became a distinguished teacher and administrator at The Ohio State University (1928-53) and later at the University of North Carolina (1953-69). He exercised vigorous leadership as chairman of the Accrediting Committee of the American Council on Education for Journalism and as president of the American Association of Schools and Departments of Journalism. Dr. Luxon has written and edited a number of books and contributed to scholarly magazines in the field of journalism.

JAMES H. McCLURE, Irvine, California

Professor and Chairman, Department of Gynecology and Obstetrics, College of Medicine, University of California at Irvine.

B.A., M.D., 1950; M.M.Sc. 1954, The Ohio State University.

In addition to holding his post at the University of California (Irvine), Dr. McClure has served on the faculties of the University of Alabama, University of Illinois, Emory University, and The Ohio State University. He has demonstrated tremendous organizational knowledge and ability, as evidenced by the updating of three of the obstetric and gynecologic departments that he has headed and the revision of many mechanics of various hospitals' management of patients. He has also been instrumental in the establishment of several obstetric and gynecologic research laboratories and in furthering education in all aspects of his field. His publications listing attests to his widespread knowledge and interests.

WILLIAM M. McGULLOCH, Piqua, Ohio

Member, United States House of Representatives.

LL.B., The Ohio State University, 1925.

Mr. McCulloch, a ranking Republican committeeman, has been a member of the United States House of Representatives from the Fourth Ohio District since his election to the 80th Congress. From 1933 to 1945 he served in the Ohio House of Representatives and was House minority leader, Republican (1936-39) and Speaker of the House (1939-44). He is a member of numerous professional associations and organizations.

CLARID F. McNEIL, New York, New York

Executive Director, National Assembly for Social Policy and Development, Inc.

B.A. 1931, M.A. 1947, The Ohio State University.

A leader in the areas of social planning and administration, Mr. McNeil directs the National Assembly for Social Policy and Development, Inc., the nation's voluntary social welfare planning organization. Previously he was director of the Health and Welfare Council of Philadelphia, and from 1947 to 1954 he was director of The Ohio State University School of Social Administration. Mr. McNeil has devoted his career to examining social problems, developing social welfare personnel, setting standards for service, and creating new ways for better service to people. He has shared his knowledge through publication in many professional journals.

DONALD J. McPHERSON, Oakland, California

Vice President and Director of Technology, Kaiser Aluminum and Chemical Corporation.

B.Met.E. 1943, M.Sc. 1947, Ph.D. 1949, The Ohio State University.

Before joining Kaiser in 1969, Dr. McPherson had been associated with the Illinois Institute of Technology Research Institute for nineteen years, serving as vice president from 1963 to 1969. He is ranked as one of the nation's leading authorities on metallurgy, particularly on titanium alloys. His contributions in metallurgical research and development have led to significant and lasting advances in a wide range of materials necessary to the successful functioning of the society and the economy. He has, in addition, been an aggressive and effective participant in the development of young scientific talent and a strong advocate of the stimulation and dissemination of technological knowledge generally.

ROBERT W. MINOR, Columbus, Ohio

Attorney.

B.A. 1940, J.D. 1948, The Ohio State University.

Mr. Minor was admitted to the Ohio Bar in 1949 and to the United States Supreme Court Bar in 1952. He was administrative assistant to United States Senator John W. Bricker (1949-53); was appointed first assistant deputy attorney general, United States Department of Justice, in 1953; and served as a commissioner of the Interstate Commerce Commission in 1956. Mr. Minor joined the New York Central Railroad in 1958 as vice president, law, and in 1967 became vice president, executive department. When New York Central merged with the Pennsylvania Railroad, he was named senior vice president for the new organization. Early in 1971 he will join the Columbus law firm of Vorys, Sater, Seymour & Pease.

IRA W. MOOMAW, Sebring, Florida

Retired Executive Secretary, Agricultural Missions, Inc., and Rural Missions Cooperating Committee.

A.B., Manchester College, 1920; M.S. 1921, Ph.D. 1940, The Ohio State University.

One of the truly renowned agricultural missionaries in the world, Dr. Moomaw has devoted his life to the service of people. When he retired in 1962, he was executive secretary of Agricultural Missions, Inc., and the Rural Missions Cooperating Committee, having served both of these organizations since 1946. The Indian government has awarded him the Kaisar-I-Hind Gold Medal in recognition of sixteen years of outstanding service. Other missionary activities took him into Southern Asia, the Middle East, Africa, and Latin America. Dr. Moomaw is the author of two books on world hunger.

CARL V. MOORE, St. Louis, Missouri

Busch Professor of Medicine and Chairman, Department of Internal Medicine, Washington University.

B.A. 1928, M.D. 1932, Washington University; LL.D., Elmhurst College, 1955.

Following his training in his formative years at The Ohio State University (1935-38), Dr. Moore moved on to become a leading figure in hematologic research. He has made outstanding contributions in clinical and laboratory investigations and in the organizational and educational councils that determine the direction of medicine. He has become a distinguished medical educator, and increasingly wider circles recognize him as a leader in American science and education. He has recently been elected to membership in the National Academy of Sciences.

GEORGE I. NELSON, Columbus, Ohio

Professor Emeritus of Medicine, College of Medicine, The Ohio State University.

B.S., Iowa State College, 1918; M.D., State University of Iowa, 1923.

For four decades Dr. Nelson was an outstanding teacher of clinical medicine at The Ohio State University, stimulating countless medical students and house officers with his keen perception of and ability to solve complex problems of disease. By his example he has had a great influence on the quality of medical care. His outstanding performance and service have won him the gratitude and profound respect and admiration of students, faculty, and colleagues alike. He utilized clinically (in University Hospital) the first electrocardiograph in the central Ohio area and was chiefly responsible for establishing electrocardiography here as a clinical technique in the study of heart disease.

MILDRED E. NEWTON, San Francisco, California

Professor and Director Emeritus, School of Nursing, College of Medicine, The Ohio State University.

B.S., Northwestern University, 1924; M.A., University of Southern California, 1932; Ed.D., Stanford University, 1949.

During the seventeen years of her leadership as director of the School of Nursing at The Ohio State University, Dr. Newton enabled the school to achieve a place among the distinguished schools of nursing in this country. As a teacher for forty years—in Ohio and in California—she has been an inspiration to thousands of students. She has been a leader in national organizations and standard setting in nursing, is co-author of several books and author of more than fifty articles, consultant to dozens of universities and an educational consultant to numerous government agencies, and recipient of seven national honors.

C. WILLIAM O'NEILL, Columbus, Ohio

Chief Justice, The Supreme Court of Ohio.

B.A., Marietta College, 1938; J.D., The Ohio State University, 1942; L.H.D., Marietta College, 1953.

Chief Justice O'Neill has had a distinguished career in the legislative, executive, and judicial branches of government of the State of Ohio. His appointment in 1970 as chief justice followed ten years as a justice to the Supreme Court of Ohio. He was governor of Ohio (1957-58); attorney general (1951-57); and a member of the Ohio House of Representatives from 1939 to 1950, during which period he served as Speaker of the House for two years and as minority leader for two years. While practicing law in Marietta, Ohio, early in his career, he was also an instructor in political science at Marietta College. Later he was a professor of public affairs at Bethany (W. Va.) College.

LELA O'TOOLE, Stillwater, Oklahoma

Dean, Division of Home Economics, Oklahoma State University. B.S.Ed. 1935, B.S. 1939, M.S. 1941, Oklahoma State University; Ph.D., The Ohio State University, 1949.

Dr. O'Toole has made a significant contribution to the development of home economics at national and international levels. Currently she is vice president of the International Federation of Home Economists and president of the American Home Economics Association—the world's two most important organizations of home economists. Dr. O'Toole was the only woman on the twelve-member National Council on Vocational-Technical Education appointed by President Johnson in 1968. She has served as consultant to educational programs in the United States and abroad and is well known as a speaker and writer.

J. BOYD PAGE, Washington, D.C.

President, Council of Graduate Schools in the United States. B.S., Brigham Young University, 1936; M.A., University of Missouri, 1937; Ph.D., The Ohio State University, 1940.

Recognized as a leading college administrator, Dr. Page was elected president of the Council of Graduate Schools in the United States in 1970. While he was at The Ohio State University [1943-50], Dr. Page was recognized for his excellent teaching and research program in soil physics and soil physical chemistry. Following that tenure, he served on the faculty of Texas A & M (1950-60), the last three years as dean of the Graduate School. From 1960 to 1970 he was professor of agronomy and dean of the Graduate School of Iowa State University. Dr. Page is also known nationally and internationally as a soil scientist. He received the American Society of Agronomy's Stevenson Award in soil research in 1953, and he is a fellow of the American Society of Agronomy.

ROY J. PLUNKETT, Wilmington, Delaware

Director of Operations, "Freon" Products Division, E. I. du Pont de Nemours & Company.

A.B. 1932, D.Sc. 1952, Manchester College; M.Sc. 1933, Ph.D. 1936, The Ohio State University.

Dr. Plunkett is widely recognized for exceptional success in industrial chemical research. Two years after joining the du Pont Company in 1936, he made the scientific discovery of the miracle polymer Teflon. He has made major contributions to chemistry in the areas of fluorination, fluorocarbons, tetraethyl lead, and dyestuffs (especially in the production of anthraquinone colors). Dr. Plunkett has held a number of administrative positions in the Jackson Laboratory of the Organic Chemicals Department of du Pont. He has received the John Scott Award and the Modern Pioneer Award of the National Association of Manufacturers for his contributions to science and technology.

PHILIP W. PORTER, Shaker Heights, Ohio

Retired Executive Editor, The Plain Dealer, Cleveland. B.S., The Ohio State University, 1922.

Mr. Porter stands among the illustrious figures in the history of Ohio journalism. At the time of his retirement a few years ago, he was exeuctive editor of the Cleveland, Ohio, Plain Dealer, where he began his service in 1922. He took his first job in journalism as a staff member for the old Cleveland Leader in 1917. Mr. Porter spent forty-five active years in journalism as a specialist in politics and political writing. He continues his interest in The Ohio State University School of Journalism as a member of its Professional Advisory Council, having acted as chairman of that group for many years.

CYRIL R. PORTHOUSE, Kent, Ohio

President, Pyramid International, Inc.; Vice President, Questor Corporation.

B.Ch.E. 1932, M.Sc. 1933, The Ohio State University.

Mr. Porthouse is an industrial innovator and civic leader whose engineering ingenuity and creative business abilities have made Pyramid International, Inc., the largest producer of infant feeding equipment in the nation. A sizeable integrated complex of related industries has evolved through his efforts, and he serves as director of eleven such corporations. Mr. Porthouse is a trustee of Kent State University and president and trustee of the Porthouse Foundation. He served on President Eisenhower's Youth Fitness Committee and is a member of the local, state, and national Chambers of Commerce.

EDWARD JAMES QUILLIGAN, Los Angeles, California

Professor and Chairman, Department of Obstetrics and Gynecology, University of Southern California.

B.A. 1947, M.D. 1951, The Ohio State University.

Before moving to the University of Southern California in 1969, Dr. Quilligan was chairman of the Department of Obstetrics and Gynecology at Yale University for three years. Earlier he taught at the University of California at Los Angeles and at Western Reserve University. Dr. Quilligan has been active in the field of physician examination through the American Board of Obstetrics and Gynecology and the National Board of Medical Examiners. His participation in numerous medical societies throughout the country and his contributions to the field of obstetrics and gynecology have brought him many honors. He is on the board of directors of the Community Health Care Center Plan.

WALTER C. RECKLESS, Columbus, Ohio

Professor Emeritus of Sociology, College of Social and Behavioral Sciences, The Ohio State University.

Ph.B. 1921, Ph.D. 1925, University of Chicago.

A pioneer in the field of crime and delinquency, Professor Reckless is a most distinguished and renowned sociologist. A prolific author of books, monographs, and articles; an indefatigable researcher; and an inspiring and dedicated teacher, he has made impressive contributions to the theory and practice in the discipline during his twenty-nine years at The Ohio State University. No criminologist has done more to insure that juvenile and adult correctional systems are just, innovative, humane, and therapeutic. A recipient of many honors and awards, and justly acclaimed for his work both here and abroad, Professor Reckless has exercised the highest standards of teaching, research, and service inherent in the academic calling.

RAYMOND REISER, College Station, Texas

Distinguished Professor of Biochemistry and Biophysics, Texas A & M University.

A.B., Western Reserve University, 1929; Ph.D., The Ohio State University, 1936.

An authority on the biochemistry and metabolism of lipids, Professor Reiser has made significant contributions to knowledge on the structure of fat, the nutritional properties of essential fatty acids, and insect nutrition and metabolism. His leadership has been recognized in academic and scientific affairs, and he has received several national awards for his work. Professor Reiser recently was president of the American Oil Chemists Society and has served on national committees and editorial boards of a number of scientific organizations.

HARVEY MITCHELL RICE, New York New York

Retired College and University President; Vice President, Independent College Funds of America, Inc.

A.B. 1929, LL.D. 1961, Concord College; M.A., West Virginia University, 1933; Ph.D., The Ohio State University, 1938.

For twenty-one years Dr. Rice served with distinction as a college or university president. He was president of the State University College of Education, Oswego, New York (1947-51); the State University College of Education, Buffalo, New York (1951-58); and Macalester College, Saint Paul, Minnesota (1958-68). Dr. Rice began his academic career as a teacher of history at The Ohio State University. An outstanding contributor in the fields of American history and academic administration, he is the author of a number of books and articles. In addition, he has served a long list of professional and civic organizations.

DAVID C. RIFE, Gainesville, Florida

Professor of Genetics, University of Florida.

B.S., Cedarville College, 1922; B.S. Agr. 1923, M.A. 1931, Ph.D. 1933, The Ohio State University.

A long-time member of The Ohio State University faculty, Dr. Rife was primarily responsible for the formation of the Institute of Genetics, which assisted in coordinating genetics teaching and research on this campus. He spent two Fulbright years of teaching and research in Egypt and Uganda. As adviser to the United States State Department, he organized livestock breeding programs in Thailand and served as a scientific attache in India. Dr. Rife's career epitomizes the projection of theoretical genetics into the most difficult applied areas. Although better known for his work in human genetics, he has made significant contributions in the genetics of Coleus. He is the author of several books.

JAMES R. RILEY, Columbus, Ohio

President, Suburban Motor Freight.

Attended The Ohio State University, LL.D., Otterbein College, 1964.

Mr. Riley has significantly advanced the field of transportation through his creative approach to problems, his service as a lecturer in transportation and as an officer of nearly every professional association in the field, and his endowment of a professorship in transportation at The Ohio State University. Innumerable civic and service organizations have received Mr. Riley's assistance, and he has developed new avenues for service. Among his numerous awards are the YMCA Distinguished Service Award and the Brotherhood Leader Award of the National Conference of Christians and Jews.

HAMILTON B. G. ROBINSON, Kansas City, Missouri

Dean, School of Dentistry, University of Missouri-Kansas City. D.D.S., University of Pennsylvania, 1934; M.S., University of Rochester, 1936.

An internationally known oral pathologist, researcher, writer, and speaker, Dr. Robinson was associate dean of Ohio State's College of Dentistry before going to Missouri in 1958. He is one of the country's outstanding administrators and educators in dentistry and has contributed significantly to education in general through his many publications and his contributions to curriculum outside of dentistry. He has been a consultant to the United States Public Health Service and the Department of Health, Education, and Welfare; has held national office in a number of important professional organizations; and is the 1970 chairman of the Council of the Federation of Associations of Schools of the Health Professions.

DAVID E. ROGERS, Baltimore, Maryland

Dean of the Medical Faculty, The Johns Hopkins University School of Medicine.

Attended The Ohio State University; M.D., Cornell University, 1948.

Early in his career Dr. Rogers became established as an outstanding investigator in the field of infectious diseases. As a young man, he proceeded rapidly up the academic ladder. He was on the faculty at Cornell University. Later, as professor and chairman of the Department of Medicine at Vanderbilt University, he became a leader in American medical education. As one of the younger statesmen in academic medicine, he is dean of the Medical Faculty at the prestigious Johns Hopkins University, a medical institution of international status. He has been active in a number of scientific and educational societies in the field of medicine and has contributed numerous articles to medical literature.

EUGENE H. ROSEBOOM, Columbus, Ohio

Professor Emeritus of History, College of Humanities, The Ohio State University.

B.A. 1914, M.A. 1916, The Ohio State University; Ph.D., Harvard University, 1932.

Before his retirement in 1963, Professor Roseboom taught history at The Ohio State University for forty-four years. He has been a foremost authority on the history of Ohio and on the history of elections in the United States. He is the author of a detailed study of Ohio between 1850 and 1873 and is the co-author of the History of Ohio, used in more than a score of Ohio colleges. His History of Presidential Elections is consulted as authoritative by scholars, news media personnel, and laymen.

FREDERICK GALE RUFFNER, JR., Detroit, Michigan

President, Gale Research Company.

B.S., The Ohio State University, 1950.

Mr. Ruffner is the founder and president of the Gale Research Company, a leading American publisher of reference books. Such reference tools as the Encyclopedia of Associations, the Research Centers Directory, and other essential directories, indexes, and bibliographies are in constant use by librarians, research scholars, and executives throughout the world for the location of accurate, up-to-date information. As a publisher and editor, Mr. Ruffner has made important contributions to solving the problems of the present-day information explosion, and he has given generous support to The Ohio State University Libraries.

MITSUGI SATOW, Tokyo, Japan

Chairman of the Board, Snow Brand Milk Products Company, Ltd. B.S. 1921, M.S. 1922, The Ohio State University.

Mr. Satow was a pioneer and developer of Japan's dairy foods industry. He has made significant contributions to international, national, and civic affairs and is dedicated to the creation of good will and understanding among men and between nations. He has represented his government at various international congresses and on numerous trade missions to other countries. For his services as a member of government commissions and boards, as a trustee of educational institutions, and as an officer or director of numerous commercial concerns and associations, Mr. Satow has been honored repeatedly by his government, his community, industrial groups, and educational institutions, in both Japan and the United States. He is the recipient of the Emperor's Sacred Treasure Decoration.

WILLIAM B. SAXBE, Mechanicsburg, Ohio

Member, United States Senate.

B.A. 1940, LL.B. 1948, The Ohio State University; LL.D., Central State University, 1957.

Senator Saxbe was for a number of years a prominent figure in the legislative and executive branches of Ohio government before his election to the United States Senate. He served the State of Ohio as attorney general in 1957-58 and again from 1963 to 1968. A member of the Ohio General Assembly for several terms, he was majority leader of the House of Representatives (1951-52) and Speaker of the House (1953-54). He holds membership in numerous associations and organizations.

WILLIAM J. SCHULL, Ann Arbor, Michigan

Professor of Human Genetics, University of Michigan. B.S. 1946, M.S. 1947, Marquette University; Ph.D., The Ohio State University, 1949.

An authority on the genetic effects of ionizing radiations, Dr. Schull continues to serve as a consultant on human genetics to national and international agencies. He has achieved an international reputation as a result of his leadership as head of the Department of Genetics of the Atomic Bomb Casualty Commission and through his teaching and research at the University of Michigan. He and his students have made many contributions in the effects of inbreeding on the genetic burden in population and on the use of computers to simulate evolution in small human populations.

ARTHUR E. SCHWARTING, Storrs, Connecticut

Dean, School of Pharmacy, The University of Connecticut. B.S., South Dakota State University, 1940; Ph.D., The Ohio State University, 1943.

A noted teacher, researcher, and writer, Dr. Schwarting obtained the first Ph.D. from The Ohio State University College of Pharmacy. He is internationally known in the area of pharmacognosy and natural product chemistry. He is the editor of Lloydia, journal of the American Society of Pharmacognosy, which he helped found; was the first chairman of the Pharmacognosy and Natural Products Section of the Academy of Pharmaceutical Sciences; and received the Research Achievement Award from the American Pharmaceutical Association Foundation and the University of Connecticut Alumni Association Award for Faculty Excellence in Research.

PAUL B. SEARS, Taos, New Mexico

Professor Emeritus of Conservation, Yale University. B.S., Ohio Wesleyan University, 1913; B.S. 1914, M.S. 1915, University of Nebraska; Ph.D., University of Chicago, 1922.

One of the most respected and honored ecologists in America today, Professor Sears began his teaching career at The Ohio State University and taught at the University of Nebraska, the University of Oklahoma, and Oberlin College before going to Yale in 1950. He has devoted his life to furthering man's understanding of the delicately balanced ecosystems on which our very survival exists. His ability to explain complex environmental problems clearly and simply has alerted his colleagues, students, and fellow citizens to past ecological fiascoes, present problems, and impending environmental crises.

WILLIAM G. SHAFER, Indianapolis, Indiana

Professor and Chairman, Department of Oral Pathology, Indiana University.

B.S., University of Toledo, 1943; D.D.S., The Ohio State University, 1947; M.S., University of Rochester, 1949.

A diplomate of the American Board of Oral Pathology and a past president of the American Academy of Oral Pathology, Dr. Shafer is recognized by his students and peers not only as an outstanding teacher and lecturer but as one who has contributed significantly to advances in dental education. He is the author of a textbook on oral pathology and more than one hundred articles in current dental and medical journals. Since 1960 Dr. Shafer has been consultant in oral pathology to the surgeon general of the United States Air Force. He has taught at Indiana University since 1950.

CARROLL L. SHARTLE, Columbus, Ohio

Professor Emeritus of Psychology, College of Social and Behavioral Sciences, The Ohio State University.

B.S., Iowa State Teachers College, 1927; M.A., Columbia University, 1932; Ph.D., The Ohio State University, 1933.

Dr. Shartle has had a distinguished governmental and academic career. His federal government service included positions with the Department of Labor, Social Security Board, and Employment Service. He returned to the academic world in 1944 as professor of psychology and chairman of the Personnel Research Board at The Ohio State University and later served as associate dean of the College of Commerce. During leaves of absence from the University, he made important contributions to the United States Air Force Human Resources Research Institute and later to the United States Department of Defense as chief of the Psychology and Social Sciences Division. Dr. Shartle's book, Leadership, is internationally recognized as a classic.

BYRON T. SHAW, Port Charlotte, Florida

Administrator (Retired), Agricultural Research Service, United States Department of Agriculture.

B.S., Utah State Agricultural College, 1930; M.S., Brigham Young University, 1937; Ph.D., The Ohio State University, 1940.

Dr. Shaw is recognized nationally as a scholar in the field of soil science. His research on water relations in soil and soil structure has provided a basis for much of the present-day research in these areas. He served with distinction as associate professor of agronomy at The Ohio State University and as agronomist for the United States Department of Agriculture. In 1952 he was appointed agricultural research administrator, United States Department of Agriculture, where he compiled an enviable record of administrative achievements. He was editor of the book, Soil Physical Conditions and Plant Growth.

HARRY H. SISLER, Gainesville, Florida

Executive Vice President, University of Florida.

B.S., The Ohio State University, 1936; M.S. 1937, Ph.D. 1939, University of Illinois.

Dr. Sisler is an outstanding teacher, scholar-researcher, author, and leader in the field of chemistry, and is widely known for his excellent textbooks and numerous published researches in inorganic chemistry. Before joining the University of Florida in 1956 as chairman of the Department of Chemistry, Dr. Sisler taught at the Chicago City Colleges, University of Kansas, and The Ohio State University. In addition to his academic responsibilities, he has served as a consultant to industry and government agencies and as a visiting scientist and lecturer for the National Science Foundation. His contributions to chemistry and higher education have brought him many honors.

EDWARD E. SLOWTER, Columbus, Ohio

Vice President, Battelle Memorial Institute.

B.Ch.E. 1934, M.Sc. 1935, Ch.E. 1939, The Ohio State University.

A research administrator, civic leader, and engineering innovator, Mr. Slowter has been associated with Battelle Memorial Institute since 1934. He has played a key role in the success and growth of Battelle through his technical and organizational abilities, for which he has become known internationally. He contributed importantly to the Battelle management group that assisted the Republic of Korea in establishing and operating the Korea Institute of Technology. He has done creative research on the effects of controlled atmospheres on alloy and carbon steels when new heat treating methods were emerging, and he holds several patents. Mr. Slowter has willingly served his profession and his community as an active participant in professional and civic organizations.

ARTHUR H. SMITH, Detroit, Michigan

Emeritus Professor and Head, Department of Physiological Chemistry, Wayne State University.

B.S. 1915, M.S. 1916, The Ohio State University; Ph.D., Yale University, 1920.

Professor Smith's career at Yale and Wayne State spans the development of the sciences of nutrition and biochemistry. A university professor in the finest tradition, he and his students have made outstanding contributions to our present knowledge of human nutrition, intermediary metabolism, water balance, and minerals. Professor Smith was a charter member of the American Institute of Nutrition and later served as its president. His honors include the Borden Prize in Nutrition. He has been active in civic affairs and is a leader in the scientific community, serving on numerous boards and committees for government agencies and professional groups.

GUY-HAROLD SMITH, Columbus, Ohio

Professor Emeritus of Geography, College of Social and Behavioral Sciences, The Ohio State University.

Ph.B. 1921, Ph.D. 1927, University of Wisconsin.

Professor Guy-Harold Smith has served The Ohio State University with unusual distinction as a scholar, teacher, and administrator. His cartographic work on slope and population maps has made an important contribution to geographic research. He has done pioneering work in conservation and has edited one of the leading texts in that field. For twenty-nine years he served as chairman of the Department of Geography which, under his guidance, became one of the leading graduate departments in the country.

*DOUGLAS R. STANFIELD, Columbus, Ohio

Executive Vice President (Retired), Ohio Farm Bureau Federation. B.S. 1927, M.A. 1934, The Ohio State University.

Douglas R. Stanfield is remembered as a successful executive and respected humanitarian. He was a leader of state and national programs dedicated to the improvement of agriculture in Ohio and throughout the nation. As executive vice president of the Ohio Farm Bureau Federation, he demonstrated unique ability to work effectively with executive, legislative, and judical branches of state government and exhibited superb diplomacy in working with both political parties at state and national levels in securing the passage of legislation beneficial not only to agriculture but to all citizens.

VICTOR L. STEFFEL, Columbus, Ohio

Professor Emeritus of Prosthetics, College of Dentistry, The Ohio State University.

D.D.S., The Ohio State University, 1926; F.A.C.D., 1946; F.A.D.P., 1950.

Dr. Steffel joined the faculty of the College of Dentistry in 1926 and served continuously in the Division of Prosthetics until his retirement in 1967. The author of Principals and Techniques on Partial Denture Construction (1969), Dr. Steffel helped develop the American Association for Cleft Palate Rehabilitiation; served for six years on the National Board of Dental Examiners; and for sixteen years was consultant in dentistry in the Veterans Administration. He was elected fellow in both the American College of Dentists and the Academy of Denture Prosthetics. He has contributed much to his community through his efforts for the United Appeal and the Optomist Club.

FERDINAND F. STONE, New Orleans, Louisiana

Professor of Law and Director, Institute of Comparative Law, Tulane University.

B.A. 1930, M.A. 1931, The Ohio State University; B.A. in Jurisprudence 1933, B.C.L. 1934, M.A. 1947, Oxford University (Rhodes Scholar); S.J.D., Yale University, 1936.

Dr. Stone's career in legal scholarship and teaching has been rich, varied, and fruitful. He has served as a member of the legal staff of the United States Supreme Court Advisory Committee on Rules and Procedures. He has taught at Tulane since 1937 and has been a visiting professor of law at several ranking European universities. He also did a comparative law study in Europe under a Rockefeller grant. The author of several well-known books and articles in the field of law, Dr. Stone has been awarded the Medal of Homage from the Free University of Brussels and a Doctor Honoris Causa degree from Grenoble University.

T. SCOTT SUTTON, Columbus, Ohio

Associate Dean Emeritus, College of Agriculture and Home Economics, The Ohio State University.

B.S. 1928, M.S. 1929, Ph.D. 1934, The Ohio State University.

An outstanding scientist, respected teacher, and successful administrator, Dean Sutton has held various posts during his thirty-eight years at The Ohio State University. His positions have included chairmanships in two departments, agricultural biochemistry (1948-51) and animal science (1951-55). While he was associate dean of the College of Agriculture and Home Economics (1957-67), Dean Sutton was also assistant director of the Ohio Agricultural Research and Development Center at Wooster. An authority on the nutrition of newborn animals, he has received awards from the American Feed Manufacturers and the Distillers Feed Research Council. He has been a leader in establishing agricultural universities in India and was program leader for the first OSU/AID Mission to India (1955-57). Since his retirement, he has served two years as the executive director of the Council of the United States Universities in India.

PAUL TAYLOR, New York, New York

Director, Paul Taylor Dance Company.

Attended Juilliard, Connecticut College School of Dance, Martha Graham School of Contemporary Dance.

Internationally known as a dancer, choreographer, and teacher, Mr. Taylor has conducted master classes and has served as guest artist for the Division of Dance at The Ohio State University. Three Ohio State graduates are included in the membership of his company. Mr. Taylor appeared as lead soloist with the Martha Graham Company (1955-61) and has also performed with the companies of Merce Cunningham, Pearl Lang, and Anna Sokolow. He established the Paul Taylor Dance Company in 1955 and with the company has made fourteen foreign tours, four of which were sponsored by the United States State Department.

WILLIAM VAN TIL, Terre Haute, Indiana

Coffman Distinguished Professor in Education, Indiana State University.

B.A. 1933, M.A. 1935, Columbia University; Ph.D., The Ohio State University, 1946.

Dr. Van Til has long been a leader in the field of education, with particular service to secondary education. Before joining the faculty of Indiana State University, he held a variety of teaching and administrative positions at New York University, George Peabody College for Teachers, University of Illinois, and The Ohio State University. In addition to numerous contributions to the literature of education, Dr. Van Till has also been distinguished as a leader in professional organizations, having served as president of the Association for Supervision and Curriculum Development, the John Dewey Society, and the National Society of College Teachers of Education.

^{*} Deceased 1-26-70

JOHN G. WAGNER, Ann Arbor, Michigan

Professor of Pharmacy and Assistant Director for Research and Development of Pharmacy Service, University Hospital, University of Michigan.

Phm.B., University of Toronto, 1947; B.S.P. 1948, B.A. 1949, University of Saskatchewan; Ph.D., The Ohio State University, 1952.

Dr. Wagner has made major contributions in the area of pharmaceutical development of drugs, in both industrial and academic areas. He holds patents on some of the processes involved in the enteric coating of tablets and capsules. In recent years he has contributed markedly to the area of biopharmaceutics and pharmacokinetics. In recognition of his accomplishments, Dr. Wagner received one of the Dr. William E. Upjohn Awards and the coveted Ebert Prize, awarded by the American Pharmaceutical Association. He went to the University of Michigan in 1968, following fifteen years with the Upjohn Company.

EVERETT WALTERS, Boston, Massachusetts

Senior'Vice President and Dean of Faculties, Boston University. A.B., University of Cincinnati, 1936; M.A. 1940, Ph.D. 1947, Columbia University.

Before going to Boston University in 1963, Dr. Walters had been associated with The Ohio State University for seventeen years as a member of the faculty in history and as dean (1957-63) of the Graduate School. As chairman of the editorial board, he was instrumental in formulating the new Ohio State University Press. Dr. Walters has served as chairman of the Graduate Conference on Graduate Study and Research, director of the Graduate Academic Programs Branch of the United States Office of Education, and editor of the Proceedings of the Association of Graduate Schools and of Graduate Education Today. He has contributed articles to many learned journals on history and higher education.

HARRY B. WARNER, Akron, Ohio

President, B.F. Goodrich Company.

B.Ch.E. 1938, M.Sc. 1939, Ch.E. 1947, The Ohio State University.

Mr. Warner is a distinguished chemical engineer, businessman, and civic leader with concern for urban renewal, hospital administration, and engineering education. Through technical and managerial leadership, he played a major role in making the B.F. Goodrich Company the largest producer of poly (vinyl chloride) resin, nitrile, and synthetic rubber. Mr. Warner, who has been with Goodrich since 1939, contributed importantly to the development of synthetic natural ruber, a milestone in rubber technology. He helped advance an international program for expanding technology and marketing plastics and rubber for forty foreign companies in one hundred countries. In addition to his many corporate responsibilities, Mr. Warner has been active in professional and civic affairs.

JOHN ROBERT WHITAKER, Davis, California

Professor of Food Science and Technology and Biochemist, University of California at Davis.

A.B., Berea College, 1951; Ph.D., The Ohio State University,

Professor Whitaker became interested in enzymes while working for his doctorate, when he demonstrated that a synthetic organic resin had catalytic properties similar to some natural enzymes. He has made outstanding contributions on the mode of action of proteases, protein molecular weight determinations, and purification of proteins by chromatography and gel electrophoresis, in which field he is the author of an authoritative treatise. In addition to his scientific contributions, Professor Whitaker is highly respected as a teacher and academic leader.

KENNETH B. WOODS, Lafayette, Indiana

Goss Professor of Engineering, Purdue University. B.C.E. 1932, C.E. 1937, The Ohio State University.

An international authority on soils and foundations, Professor Woods did early research on permafrost, formulated much of the ground theory for soil mechanics at low temperatures, and pioneered in the use of photogrammetry to survey and identify soil formations and distributions. He has directed significant research on highway design problems and has led national advances in highway engineering. As an international consultant on highway problems, he has visited Alaska, Canada, Greenland, and the Arctic Islands. Professor Woods has taught at Purdue since 1939 and was head of the School of Engineering and director of the Joint Highways Research Project (1954-65).

W. HAYES YEAGER, Columbus, Ohio

Professor and Chairman Emeritus of Speech, College of Social and Behavioral Sciences, The Ohio State University.

B.A. 1919, M.A. 1926, The Ohio State University; LL.D., Morris Harvey College, 1956.

For twenty-three years Professor Yeager served as professor and chairman of the Department of Speech at The Ohio State University. Early in his career he taught at the University of Illinois, leaving the post to become executive officer of the Department of Speech at George Washington University (1929-45). He acted as a communications consultant to the United States Air Force from 1953 to 1956. National acclaim and recognition by his peers brought him the presidency of the Speech Association of America. Professor Yeager has authored a number of textbooks and many professional articles.

FREDERICK P. ZUSPAN, Chicago, Illinois

Joseph Boliver DeLee Professor and Chairman, Department of Obstetrics and Gynecology, University of Chicago; Obstetrician/Gynecologist-In-Chief, Chicago Lying-In Hospital.

B.A. 1947, M.D. 1951, The Ohio State University.

Dr. Zuspan is active in the fields of medical education and research. His concern with human reproductive physiology has led to many pertinent discoveries, including new methods of analysis of epinephrine and norepinephrine in pregnant patients. He continues to pursue improvement of medical education, and his publications cover a wide span of knowledge in obstetrics and gynecology. He is a member of the editorial board of Excerpta Medica and editor of Lying-In, The Journal of Reproductive Medicine. Dr. Zuspan taught at the Medical College of Georgia and at Western Reserve University before joining the faculty of the University of Chicago.

Graduate School

Dean: Arliss Roaden

ine Une

Doctor of Philosophy

One hundred and sixty-seven-candidates

- Warren Ray Aiken, Columbus
 A.B. (Heidelberg College); M.A.
 Dissertation: Toward a Learning System for Medical Education
 Field of Specialization: Education
- ✓ Hasan Akdemir, Skokie, Ill.

 A.B., M.A. in Educ. (University of Kentucky)

 Dissertation: Developing a Testing Program for Educational Development in Turkey

 Field of Specialization: Education
- ✓ Saleh Hamdan Al-Nasser, Baghdad, Iraq Dissertation: The Correlates of Educational Development in Iraq, Syria, and United Arab Republic Field of Specialization: Education
- Beverly Byrd Archer, Tallahassee, Fla.
 B.S. (Virginia State College); M.S. (Iowa State University)
 Dissertation: Agricultural Work Experience Programs for Academically Handicapped Youth in Secondary Schools Field of Specialization: Agricultural Education
- √Barbara Nottingham Armstrong, Newark
 B.S.H.E., M.Ho.Ec. (West Virginia University)
 Dissertation: A Comparison of the Attitudes and
 Adjustment of Middlescent Mothers, and their Ninth and
 Tenth Grade Adolescents
 Field of Specialization: Home Economics
- Nancy Ann Barclay, Scottdale, Pa.
 B.S. in H. Econ. (Carnegie-Mellon University); M.S. (Pennsylvania State University)
 Dissertation: Organizing of Household Activities by Home Managers
 Field of Specialization: Home Economics
- ✓ James Franklin Barnes, Athens B.A., M.A. Dissertation: Representation and the American Urban Crisis Field of Specialization: Political Science
- Robert Bason, Columbus
 B.S. (Iona College); M.S. (Fordham University)
 Dissertation: Energy Sources During Muscular Work
 under Normoxic and Hypoxic Conditions
 Field of Specialization: Physical Education
- Hamed S. Abdel-Hameed Bayoumi, Troy, N. Y. B.Sc.E.E. (Ain Shams University); M.E.E. (Rensselaer Polytechnic Institute)

 Dissertation: Electrical Properties of GaAs_{1-x}P_x

 Field of Specialization: Electrical Engineering
- ✓ Ralph Joseph Belcher, Columbus B.S.AS.E. (University of Cincinnati) Dissertation: The Structure of a Laminar Boundary Layer under a Generalized Vortex Field of Specialization: Aeronautical and Astronautical Engineering

- √ Glenn Edwin Bell, Worthington
 B.A. (Columbia Union College); M.A. (American
 University)
 Dissertation: An Application of Differential Counseling
 Techniques to Groups of Male College Students
 Experiencing Vocational and Educational Problems
 Field of Specialization: Psychology
- Russell Bernard Bennett, Worthington
 B.Cer.E., M.S.
 Dissertation: Investigation of Alumnia Particulate
 Characterization and Microstructural Evaluation
 Field of Specialization: Ceramic Engineering
- ✓ James Frederick Berg, Wapakoneta B.S. in Agr., M.S. Dissertation: The Competitive Position of the Ohio Fed Cattle Industry Field of Specialization: Agricultural Economics and Rural Sociology
- Philip Jeffrey Berger, Columbus
 B.S. (Delaware Valley College); M.S.
 Dissertation: Evaluation of Balanced and Divergent
 Selection for Preweaning Gain and 51 Day Weight
 in the Laboratory Mouse, Mus Musculus
 Field of Specialization: Dairy Science
- √ Richard Lee Berry, Columbus
 B.S. (University of Notre Dame); M.S. (Tulane
 University)
 Dissertation: A Revision of the Tribes Cerenopini and
 Eulabini (Formerly Scaurini, In Part) of North
 America (Coleoptera: Tenebrionidae)
 Field of Specialization: Entomology
- Effie Deland Best, Adelaide, Australia
 B.Sc. Honours (University of Adelaide)
 Dissertation: An Exploratory Study of the Correlates of
 Student Decision Making in the Secondary School Biology
 Laboratory
 Field of Specialization: Education
- William Morris Bode, Gettysburg, Pa.
 B.A. (College of Wooster)
 Dissertation: The Codling Moth, Laspeyresia Pomonelia
 (Lepidoptera:Olethreutidae): Effects of an Introduced
 Granulosis Virus on a Field Population and Laboratory
 Rearing on Artificial Diets
 Field of Specialization: Entomology
- Violet Florence Boggess, Atwater
 B.S. in Educ. (Kent State University); M.A.
 Dissertation: The Results of Using Dictation Materials
 of Varying Difficulty for Speed Practice in Shorthand
 Classes
 Field of Specialization: Education
- Harriet Nothstine Boker, Meadville, Pa.
 B.S. in Edu., M.A.
 Dissertation: An Ordination of Forest Types in an
 Ecotonal Area of Northwestern Pennsylvania Based on a
 Quantitative Study of Interspecific Relationships of Trees
 Field of Specialization: Botany

Roberta Ann Bouverat, Bellingham, Wash.
B.A. in Ed., M.Ed. (Western Washington State College)
Dissertation: A Study of Self-Actualization and
Perceptions of Teaching Roles of Prospective Teachers of
Young Children
Field of Specialization: Education

Larry Sylvester Bowen, Oakland, Calif.
A.B. (San Francisco State College); M.S. in Ed.
(California State College at Hayward)
Dissertation: A Study of Value-Preferences Held by
Experienced Elementary Teachers Toward Teacher
Evaluation of Children
Field of Specialization: Education

√Robert Downer Boyer, Chevy Chase, Md. B.A., M.A. (University of Maryland) Dissertation: The Directorial Practice of W.S. Gilbert Field of Specialization: Theatre

√ Vincent Thomas Brice, Columbus
B.S. (University of Dayton)

Dissertation: Studies of the Pentaborane (9) Anion and Its Methyl Derivatives and Insertion of Copper (I) into the Frameworks

Field of Specialization: Chemistry

John Robert Brouillette, Columbus
B.S. (Iowa State University); M.A. (Kent State
University)
Dissertation: Community Organizations under Stress:
A Study of Interorganizational Communication Networks
during Natural Disasters
Field of Specialization: Sociology

William Bernard Brueggeman, Gainesville, Fla.
B.S. (Louisiana State University in New Orleans);
M.B.A. (Loyola University)
Dissertation: The Impact of Private Construction and
Government Housing Programs in a Local Housing
Market
Field of Specialization: Business Administration

Walter Alva Brumm, Springfield
B.A. (Wittenberg University); M.A. (Kent State
University); B.D. (Methodist Theological Seminary)
Dissertation: Values in Conflict: A Content Analysis of
Writings About the Shakers 1774-1799
Field of Specialization: Sociology

✓ Carl Kenneth Buckner, Springfield
B.S. Pharm. (University of Oklahoma); M.S.

Dissertation: Beta Adrenergic Receptors of Guinea-Pig
Atria and Trachea: The Use of Isomeric-ActivityDifferences of Agonists and Antagonists to Characterize
Pharmacological Receptors
Field of Specialization: Pharmacy

✓ William Edward Burford, Denver, Colo.
 B.A. (San Jose State College)
 Dissertation: Collective Negotiations by Public School Teachers
 Field of Specialization: Economics

✓ Harold Lee Carr, Columbus
 B.S.Ed., M.S.Ed. (Southern Illinois University)
 Dissertation: A Program Review Paradigm for Ohio
 Vocational Education
 Field of Specialization: Education

Charles Allen Chance, Columbus
B.A. (Georgetown College); M.A. (Eastern Kentucky
University)
Dissertation: Consideration of Human Needs in Three
Alternative Models of Motivation and the Implications
for Supervision: An Exploratory Study
Field of Specialization: Education

√Ping-Kuen Chen, Taipei, Taiwan
B.S.E. (National Taiwan University); M.S.
Dissertation: Analysis of a Linear Viscoelastic Layer
Pavement System
Field of Specialization: Civil Engineering

John Charles Cloyd, Altrincham, Cheshire, England B.A. (East Tennessee State University) Dissertation: Low-Spin Metal Complexes of a Flexible Bidentate Phosphorous Ligand and a Flexible Tridentate Phosphorus Ligand Field of Specialization: Chemistry

Sondra Miley Cooney, Kent
B.A. (Manchester College, Indiana); A.M. (University of Michigan)
Dissertation: Publishers for the People: W. & R. Chambers
—The Early Years, 1832-1850
Field of Specialization: English

V Howard Brownell Cox, Athens
A.B. (University of Rhode Island); M.B.A. (Harvard University)
Dissertation: A Study of the Influence of Consumer Characteristics and Store Characteristics upon Buying Behavior in Competing Retail Establishments
Field of Specialization: Business Administration

✓ Henry Lee Curtis, Tucson, Ariz.
 B.S., M.S. (Brigham Young University)
 Dissertation: A Study of Endogenously Produced Factors Affecting Growth and Flowering in Three Species of Lemna
 Field of Specialization: Botany

✓ Gilbert Clayton Daft, Wooster B.A. (Marietta College); M.S. Dissertation: Studies of the Epidemiology of Bacterial Blight of Soybean Field of Specialization: Plant Pathology

Philip David Dalsin, Minneapolis, Minn.
B.A. (Saint Mary's College, Minnesota); M.S. (Loyola University)
Dissertation: Part I: The Reactions of
Chlorodifluoromethane and Dichlorofluoromethane with
Potassium t-Butoxide in t-Butyl Alcohol
Part II: The Kinetics of Deuterium Exchange of
Substituted Methyl Acetates
Field of Specialization: Chemistry

✓ Raymond Eugene Dann, Marathon, N.Y. B.S. (Cornell University); M.S. Dissertation: The In Vivo Metabolism of ¹⁴C-Labelled Aflatoxins B₁, B₂, and G₁ in Rats Field of Specialization: Pharmacy

Luis Davila, Jr., Bloomington, Ind.
 B.S. (Saint Mary's University, Texas); M.A.
 Dissertation: The Antipoetry of Nicanor Parra
 Field of Specialization: Romance Languages

√ Jerry Collins Davis, Franklin, Ky.

B.S. (Mars Hill College); M.S. (University of Tennessee)

Dissertation: Revision of the Genus Blapstinus Sturm of

America North of Mexico with Notes on Extralimital

Species (Coleoptera: Tenebrionidae)

Field of Specialization: Entomology

Robert Stephens DeLaney, Columbus
B.M.E. (Cornell University); M.S.
Dissertation: The Use of Subjective Probability
Distributions and Rank Feedback to Improve Group
Estimation
Field of Specialization: Industrial Engineering

Richard Palmer Dickey, Worthington
B.A.; M.D. (Case Western Reserve University); M.M.S.
Dissertation: Interaction of Biogenic Amines and Sex
Steroids in the Modulation of Gonadotropin Secretion
Field of Specialization: Pharmacology

John Wilson Dickhaut, Jr., Columbus B.A. (Duke University); M.Acc. Dissertation: The Effect of Alternate Information Structures on Probability Revisions Field of Specialization: Accounting

Kennerly Hite Digges, Kettering
B.S. (Virginia Polytechnic Institute); M.S.

Dissertation: Theory of Air Cushion Landing System for Aircraft

Field of Specialization: Mechanical Engineering

- ✓ Terence Richard Dockerty, St. Johnsville, N.Y. B.S. (Cornell University); M.S. Dissertation: Carcass Development in Beef Cattle Subsequent to Interrupted Growth Field of Specialization: Animal Science
- Robert Drury Doe, Columbus
 B.S. in Edu., M.A.
 Dissertation: The Metabolic Effects of a Seven Week
 Aerobic Interval Training Program
 Field of Specialization: Physical Education
- Constance Mary Drake, Lexington, Ky. B.A. (College of Saint Rose); M.A. (University of Rhode Island) Dissertation: Six Plays by Tennessee Williams: Myth in the Modern World Field of Specialization: English
- Robert Orland Edmister, Columbus
 B.S. (Miami University); M.B.A. (University of Michigan)
 Dissertation: Financial Ratios as Discriminant Predictors of Small Business Failure
 Field of Specialization: Business Administration
- ✓ Adel Ibrahim El-Ansary, Cairo, Egypt
 B.Com. (Cairo University); M.B.A.
 Dissertation: Power Measurement in the Distribution
 Channel: An Empirical Investigation
 Field of Specialization: Business Administration

Clifford John Elliott, Tallahassee, Fla.
B.Sc. (University of Southampton); M.Econ. (University of Queensland, Australia)
Dissertation: A Behavioral Study of Managers of Business Computer Systems: With Special Reference to the Role of Top Management
Field of Specialization: Business Administration

✓ William Edward Elliott, Fairview Park
 Ph.B. (Borromeo Seminary of Ohio); M.A. (John
 Carroll University)
 Dissertation: A Model for the Centralization and
 Decentralization of Policy and Administration in Large
 Catholic Diocesan School Systems
 Field of Specialization: Education

Anita Gloria Fishman Epstein, Laurel, Md. B.S. (Brooklyn College)
Dissertation: Stratigraphy of Uppermost Silurian and Lowermost Devonian Rocks and the Conodont Fauna of the Coeymans Formation and Its Correlatives in Northeastern Pennsylvania, New Jersey, and Southeasternmost New York
Field of Specialization: Geology

Jack Burton Epstein, Laurel, Md.
B.S. (Brooklyn College); M.A. (University of Wyoming)
Dissertation: Geology of the Stroudsburg Quadrangle
and Adjacent Areas, Pennsylvania—New Jersey
Field of Specialization: Geology

Thomas David Erickson, Newark
A.B. (Brooklyn College); M.S.

Dissertation: Equilibrium Relations in the
CaO-Al₂O₃-ZrO₂-SiO₂ System, Especially in the Ternary
System CaO-ZrO₂-SiO₂

Field of Specialization: Mineralogy

Virginia Mary Evans, Newark
B.A. (Ohio Wesleyan University); M.S. (Pennsylvania
State University)
Dissertation: An Analysis of the Teaching Plan of the
Adult Educator and its Relationship to Teaching
Effectiveness
Field of Specialization: Education

Arthur Williams Fetter, Columbus
D.V.M., M.S.
Dissertation: Investigations on the Pathogenesis of
Porcine Atrophic Rhinitis
Field of Specialization: Veterinary Pathology

Avon Edward Foote, Iuka, Miss.
B.S. (Florence State College); M.S. (University of Southern Mississippi)
Dissertation: Managerial Style, Hierarchical Control and Decision Making in Public Television Stations
Field of Specialization: Speech

✓ Danny Gene Fox, Convoy
B.S. in Agr., M.S.

Dissertation: Physiological Factors Associated with
Compensatory Growth in Beef Cattle
Field of Specialization: Animal Science

James David Fox, Mart, Tex.

B.S., M.S. (An. Br.) (Texas Agricultural and Mechanical University)

Dissertation: The Genetic Relationship of Mature Size and Efficiency of Production in Sheep

Field of Specialization: Animal Science

John Paul Freeman, Columbus
B.S. (Washington and Lee University); M.S.
(University of Washington)
Dissertation: Stereochemical Studies of Thietana 1,
1-Dioxide Derivatives
Field of Specialization: Chemistry

James Donald Fritzen, Seattle, Wash.
 B.S. (Seattle University); M.A.
 Dissertation: Memory for Digit Series
 Field of Specialization: Psychology

 ✓ Mark Charles Fulcomer, Canfield B.A., M.A.
 Dissertation: Cross-Validation Performance of Linear and Quadratic Discriminatory Analysis in Two Populations Field of Specialization: Psychology

√ Steven Ray Gardner, Westerville
B.E.E., M.S.
Dissertation: A Generalized Template Matching
Algorithm for Pictorial Pattern Recognition
Field of Specialization: Electrical Engineering

✓ Dan David Garrison, Springfield B.S. in Agr., M.S. Dissertation: Guidance and Counseling Activities Pertaining to Post High School Educational and Occupational Opportunities in Agriculture Field of Specialization: Agricultural Education

√ Will Roger Getz, Muskogee, Okla.

B.S. (Oklahoma State University); M.S.

Dissertation: The Influence of Heterosis on Lamb Carcass

Traits and the Combining Abilities Among the Columbia,

Targhee and Suffolk Breeds of Sheep

Field of Specialization: Animal Science

√ Chandra Pal Ghonsikar, Osmanabad, India B.Sc. (Ag.), M.Sc. (Ag.) (Osmania University) Dissertation: Naturally-Occurring Polyphosphates in Soils—Reactions of These and Other Polyphosphate Materials in Soils Field of Specialization: Agronomy

√ Alan Jason Goldstein, Fairborn
B.A. (George Washington University); M.S. (Air Force Institute of Technology)

Dissertation: Attitudes Toward Quantitative Models as a Factor in the Acceptance of Research Recommendations

Field of Specialization: Business Administration

Peter Gregory Goulet, Edwardsville, Ill.
A.B. (Denison University); M.B.A.
Dissertation: Discriminant Analysis of Low-Cost Housing
Alternatives: A Study of Non-Price Factors Influencing
Housing-Choice Decisions
Field of Specialization: Business Administration

Jack Luther Haar, Elmore
B.S. (Capital University); M.S. (University of Arizona)
Dissertation: A Phase and Electron Microscopic Study of
the Mouse Yolk Sac
Field of Specialization: Anatomy

Chan Ki Hahn, Chongroku Seoul, Korea
B.C. (Yonsei University); M.B.A.
Dissertation: The Major Determinants of Hospital
Decisions to Participate in a Group Purchasing Program
Field of Specialization: Business Administration

Allen Sanders Hall, Salisbury, N.C.

B.S. (Memphis State University); M.A. (University of Alabama)

Dissertation: The Effectiveness of Videotape Recordings as an Adjunct to Supervision of Clinical Practicum by Speech Pathologists

Field of Specialization: Speech

Dennis Raphael Hall, Columbus
B.A. (University of Notre Dame); M.A.
Dissertation: Jonathan Swift's A Tale of A Tub and the
Apocalyptic Tradition
Field of Specialization: English

Robert James Haluska, Waterbury, Conn.
B.S. (College of the Holy Cross, Massachusetts)
Dissertation: Synthesis and Reactions of Polyunsaturated
Azacycles
Field of Specialization: Chemistry

Charles Raymond Hancock, New Orleans, La.
B.A., M.A. (Louisiana State University, New Orleans)
Dissertation: Simulation: A Technique for Sensitizing the
Prospective Foreign Language Teacher to Problems of
Individualized Instruction
Field of Specialization: Education

✓ Stanley Grant Harris, Manhattan, Kan.
B.S., D.V.M., M.S. (Kansas State University)
Dissertation: Cardiovascular Effects of Cardiac
Sympathetic Nerve Stimulation on Open Chest Dogs and
Cats with the Influence of Inhalation Anesthesia on
Cardiac Monoamine Oxidase Activity
Field of Specialization: Veterinary Physiology and
Pharmacology

William Henry Holaday, III, Houston, Tex.
B.A. (Dakota Wesleyan University); M.S. in Ed.
(Northern State College)
Dissertation: Harvey Dunn: Pioneer Painter of the Middle
Border
Field of Specialization: History of Art

√ James Ray Holyfield, Columbus
B.S., M.Ed. (University of Southern Mississippi)
Dissertation: A Study of Selective Personality
Characteristics of Teachers for Children in Impoverished
Areas
Field of Specialization: Education

Edward Arthur Hoover, Chicago, Ill.
B.S. Vet. Med., D.V. M. (University of Illinois); M.S.
Dissertation: Studies on the Pathogenicity of Feline
Herpes Virus and Feline Leukemia Virus
Field of Specialization: Veterinary Pathology

Kenneth Tim Hostiuck, Columbus
B.S., M.B.A. (Miami University)
Dissertation: The Perceived Pressure and Perceived
Norm Compatibility of Reference Groups as Influences
on Executives' Political Behavior
Field of Specialization: Business Administration

Robert William Houser, Casstown
B.A. (DePauw University)
Dissertation: The Synthesis and Reactions of Polycyclic Sulfones
Field of Specialization: Chemistry

Donald Lewis Huffman, Westerville
B.E.E., M.S., M.S.
Dissertation: On the Design of Broadband Electromagnetic
Windows
Field of Specialization: Electrical Engineering

Filen Hsia Hung, Taipei, Taiwan
B.S. (Taiwan Normal University); M.S.
Dissertation: The Nickel (II) and Cobalt (III) Complexes
of Linear Tetradentate Ligands
Field of Specialization: Chemistry

Nelroy Evan Jackson, Georgetown, Guyana B.S. in Agr.; M.S. (Iowa State University) Dissertation: The Effects of Vesicular-Arbuscular Mycorrhizae on Uptake of Sr 90 by Soybeans and on Growth and Phosphorus Content of Three Agronomic Crops Field of Specialization: Agronomy

Charles Edward Johnson, Columbus
 B.S. (University of Utah); M.S. (University of Wisconsin)
 Dissertation: A Local Theory of Group Extensions
 Field of Specialization: Mathematics

Dora Kennedy Johnson, Cleveland
B.A. (Langston University); M.S. (Oklahoma State
University of Agriculture and Applied Science)
Dissertation: An Investigation of the Oral Language and
Oral Reading of Black First Grade Children
Field of Specialization: Education

 ✓ Frederick Alfsen Johnson, Ludlow, Pa.
 A.B. (Oberlin College)
 Dissertation: Non-Linguistic Theories of Truth Field of Specialization: Philosophy

Kim Roger Jonason, Amarillo, Tex.
B.A. Psych. (Texas Technological College); M.A.
Dissertation: Alterations in Social Behavior Following
Septal and Amygdaloid Lesions in the Rat
Field of Specialization: Psychology

Warren Bill Karp, Wantagh, N.Y.
B.S. (Pace College)
Dissertation: Placental Lipid Metabolism
Part I: Palmityl-CoA: Carnitine Palmityltransferase
Identification in Human Placental Tissue
Part II: Incorporation of Radioactive Precursors into
the Neutral Lipids and Phospholipids of Human Placental
Tissue
Field of Specialization: Physiological Chemistry

Lytton Alden Kendall, Jr., Iowa City, Ia.
B. Mining Engr. (University of Minnesota); M.S. (University of Iowa)
Dissertation: Sonic Impact Metal Deformation
Field of Specialization: Industrial Engineering

Fredric Barry Kleiner, Delaware B.S. (City College, New York); M.A. Dissertation: Personality and Training: Their Effects on the Communication of Empathy Field of Specialization: Psychology

James Bernard Knox, Grove City
B.S. (Olivet Nazarene College); M.Ed. (Westminster College, Pennsylvania)
Dissertation: Characteristics of Teachers of Institutionalized Delinquent Youth
Field of Specialization: Education

✓ Stephan Raymond Kostewicz, Canton B.S. (Kent State University); M.S. Dissertation: The Effect of 2, 4-Dichlorophenoxyacetic Acid on the Endogenous Levels of Gibberellins in the Root-Hypocotyl Tissues of Germinating Phaseolus vulgaris Seedlings Field of Specialization: Horticulture

✓ Richard F. Krenek, Cleveland
 B.E.S. (Cleveland State University); M.S.
 Dissertation: Psychomotor and Psychophysical
 Performace in Laboratory and Highway Driving Tasks as a Function of Autonomic Stability
 Field of Specialization: Industrial Engineering

Richard Andrew Kruppa, Perrysburg
B.S. (Pennsylvania State University); M.S. in Edu.
(New York State University College, Buffalo)
Dissertation: The Relationship between Psychomotor
Ability and Critical Observation and Evaluation Ability
Field of Specialization: Education

✓ Andrew Jacob Kuntzman, Dayton B.S. in Edu., M.S. Dissertation: Histology of the Adrenal Gland of the Lizard Anolis carolinensis Field of Specialization: Anatomy

✓ John Harvey Lauterbach, Haworth, N. J.
B.S. (Worcester Polytechnic Institute, Massachusetts);
M.S.
Dissertation: Determination of the Distribution of Acetyl
Groups in Partially Acetylated Carbohydrate Derivatives
by Means of Specific Assignment of Acetoxyl Resonances
in Their Proton Magnetic Resonance Spectra
Field of Specialization: Chemistry

√Arthur Chiu-Jong Lee, Chang-hwa, Taiwan B.Sc. (National Taiwan University); M.S. (Utah State University)

Dissertation: Studies on the Biosynthesis of the Aglycone of Progoitrin in Rutabaga

Field of Specialization: Biochemistry

√ Hsiang-Po Lee, Cambridge, Mass. M.A. (Columbia University)

Dissertation: The Rural-Mass Education Movement in

China, 1922-1936

Field of Specialization: Education

/ Paul Gregory Lee, Lima A.B. (Harvard College); M.A. Dissertation: Subjects and Agents Field of Specialization: Linguistics

Paul Conrad Leidheiser, Elyria B.S. in Agr., M.S. Dissertation: An Evaluation of Supervisory Task Importance and Performance in The Ohio Cooperative Extension Service Field of Specialization: Agricultural Education

√ Judith Lucas Lesiak, Mt. Pleasant, Mich. B.S. (Central Connecticut State College, New Britain); M.A.

Dissertation: The Relationship of the Reflection-Impulsivity Dimension and the Reading Ability of Elementary School Children at Two Grade Levels Field of Specialization: Education

Maita Faye Levine, Cincinnati B.A., B.Ed., M.A.T. (University of Cincinnati) Dissertation: A Study of Mathematical Confidence Relative to the Attainment of Certain Objectives of the In-Service Institute in Mathematics for Secondary School Teachers, University of Cincinnati, 1969-70 Field of Specialization: Education

William Carl Louthan, Reynoldsburg B.A., M.A.

Dissertation: Mr. Justice Wiley Blount Rutledge and Questions of Public Policy: A Study of Discretion and Objectivity in Judicial Decision-Making Field of Specialization: Political Science

✓ Evelyn Foreman Luckey, Columbus B.A., B.S. in Edu., M.A. Dissertation: The Relationship between Word Associations and Verbal Achievement of Black and White Children Field of Specialization: Education

√ Vincent Frank Lustig, Thompson B.S. in Edu., M.A. Dissertation: Perception of Dichotically Presented Words Arranged in Four Contexts Field of Specialization: Speech

Mahmoud Musa Mahmoud, Khartoum, North Sudan B.V.Sc. (University of Khartoum); M.S. Dissertation: Studies on the Stable Antigens of African Trypanosomes: Serodiagnosis of Trypanosoma Congolense Infection of Rabbits by the Latex Fixation Test Field of Specialization: Veterinary Preventive Medicine

∨Ernest Clare Marshall, Greenville, N.C. B.S. (Athens College, Alabama); M.A. (University of sippi) ertation: An Explication of William James' Neutral

Monism and Some Applications to His Pragmatism

Field of Specialization: Philosophy

Robert Lee McFarland, Lexington B.S. (Case Western Reserve University); M.A. Dissertation: On Multipliers of Abelian Difference Sets Field of Specialization: Mathematics

Dennis James McGuire, Greensburg, Pa. B.A., M.Ed. (Saint Mary's College, Minnesota) Dissertation: Ideological Preferences in Contemporary Educational Thought Field of Specialization: Education

Benjamin Forney McLuckie, Newark, Del. B.A. (Grove City College); B.D. (McCormick Theological Seminary); A.M. (West Virginia University) Dissertation: A Study of Functional Response to Stress in Three Societies the Kelahonshe Field of Specialization: Sociology

✓Anne Elizabeth Mellers, Bala Cynwyd, Pa. A.B., A.M. (Temple University); M.A.

Dissertation: A Study of the Influence of Perceived Situations on the Reported Self Concept of Adolescent Males and Females-Field of Specialization: Psychology

√Peter Joseph Mikolaj, Cleveland B.S. in Agr., M.S.

Dissertation: Manifestations of Heterosis in Arabidopsis thaliana under Varying Temperature and Nutritional Regimes

Field of Specialization: Genetics

✓ David Michael Miller, Findlay B.Cer.E., M.S.

Dissertation: An Investigation of the Influences of High Temperature Thermal History on the Properties and Structure of Splat Formed Glasses Field of Specialization: Ceramic Engineering

グPatricia Hathaway Mills, Hamilton B.A., M.Ed. (Miami University) Dissertation: Am I My Brother's Keeper? A Study of Motivation in the School Field of Specialization: Education

✓David William Moore, West Point, N.Y. A.M. 50 B.S. (United States Military Academy); M.A. Dissertation: The Comparative Study of Foreign Policy: An Examination of Rosenau's Pre-Theory Field of Specialization: Political Science

✓ Paul Eugene Needham, Westerville B.S. (Iowa State University); M.S. (New York State Dissertation: The Formation and Evaluation of Detailed Will Resed on Based Field of Specialization: Geodetic Science

✓Deborah Hubbard Nelson, Oxford B.S. in Edu. (Wittenberg University); M.A. Dissertation: Marcabru, Prophet of Fin'amors Field of Specialization: Romance Languages

* Degree granted in cooperation with Miami University

R. Russell Neuswanger, Bloomington, Ind. A.B. (Harvard University) Dissertation: Investigation of Some Central Motifs in Die Nachtwachen des Bonaventura Field of Specialization: German

✓ Charles Richard Oaklief, Lancaster B.S. in Agr., M.S.
Dissertation: Junior College Community Service Personnels' Cognition of the Cooperative Extension Service
Field of Specialization: Agricultural Education

Frederick DeCroes Obenchain, Falls Church, Va.
B.A. (Wabash College); A.M. (Indiana University)
Dissertation: The Diversity of Cell Types in the
Neurosecretory System of the American Dog Tick,
Dermacentor variabilis Say
Field of Specialization: Entomology

Donald LaMarr Ockerman, Dayton
B.S.E.E. (University of Kentucky); M.S.E.E. (Air Force Institute of Technology); M.B.A.
Dissertation: The Effect of Experience, Data Sequence, and Training on Intuitive Probability Revisions
Field of Specialization: Industrial Engineering

John William Oren, Jr., Columbus
B.S. in Agr., M.S.
Dissertation: An Appraisal by Clientele of the Ohio
Cooperative Extension Service
Field of Specialization: Agricultural Education

Edwin Lewis Owen, Lincolnwood, Ill.
B.S. Met. Engr. (Colorado School of Mines)
Dissertation: Some Aspects of Stress Corrosion Cracking of Alpha-Beta Titanium Alloys in Aqueous Environments Field of Specialization: Metallurgical Engineering

Gerald Eugene Patterson, Miami, Fla.
B.S. in Ed. (Miami University); M.A.
Dissertation: Evaluation of a Supermarket
Cashier-Checker Training Program in Dade County
Florida
Field of Specialization: Education

√ Stephan Donald Price, Sepulveda, Calif.
A.B. (University of California, Los Angeles); M.S.
Dissertation: Quantitative Interpretation of the Infrared
Spectra of Late-Type Stars
Field of Specialization: Astronomy

George Raymond Prigge, Ripley
B.S. in Agr., M.S. in Agr. (University of Kentucky)
Dissertation: A Simulation Study of Tenure and Size
Relationships of Selected Corn Hog Farms
Field of Specialization: Agricultural Economics and
Rural Sociology

VBodepudi Prasada Rao, Munnalur, Kistna, A.P., India B.A., M.A. (Honours), M.A. (Honours) (Andhra University) Dissertation: The Economics of Agricultural Credit-Use in Southern Brazil Field of Specialization: Agricultural Economics and Rural Sociology ✓ David Lawrence Rarick, Madison, Wis.
 B.S. (University of Wisconsin); M.A.
 Dissertation: Expressed Preferences and Desirability
 Judgments of Parents and Their Children for Eighteen
 Types of Television Violence
 Field of Specialization: Speech

Andrew George Repjar, Medina
B.E.E., M.S.
Dissertation: The Linear Separability of
Multiple-Frequency Radar Returns, with Applications to
Target Classification
Field of Specialization: Electrical Engineering

Y*Donald Earl Richards, Waynesville
B.A. (Miami University); M.Ed. (University of Washington)
Dissertation: A Study of Selected Aspects of Peer Supervision Among Public School Teachers in Representative Ohio Schools
Field of Specialization: Education

Donald Carl Riechel, Westerville
A.B. (Columbia University); M.A. (Northwestern
University)
Dissertation: A Study of Irony in Theodor Fontane's
Last Novels, Die Poggenpuhls and Der Stechlin
Field of Specialization: German

✓ John McLain Rinehart, Tiffin
B.A. (Kent State University); M.Music (Cleveland
Institute of Music)
Dissertation: Ives' Compositional Idioms: An Investigation
of Selected Short Compositions as Microcosms of His
Musical Language
Field of Specialization: Music

Dennis Joseph Saturnino, Cleveland
B.S. (John Carroll University); M.S.
Dissertation: Studies Involving Cyclic Organoboranes
Field of Specialization: Chemistry

Farouk Abdel-Moneim Sayed-Saleh, Warrensburg, Mo. B.Com. (Ain Shams University); M.B.A. Dissertation: An Empirical Examination of Industrial Buyer Behavior: A Motor Carrier Selection Application Field of Specialization: Business Administration

Henry Erven Schmitt, Canby, Ore.
B.S. (Oregon State University); M.S.
Dissertation: A Model for Preparing Secondary Teachers
of Agriculture from Minority Populations
Field of Specialization: Agricultural Education

Charles Reed Schwarz, Washington, D.C. B.A. (Dartmouth College); M.S. Dissertation: Gravity Field Refinement by Satellite to Satellite Doppler Tracking Field of Specialization: Geodetic Science

✓ Carl William Seiter, Salt Lake City, Utah B.A. (University of Utah) Dissertation: The Structural Analysis of Brain Gangliosides from Goldfish (Carassius auratus): The Presence of n, 8-0-Diacetyluneraminic Acid in the Polysialogangliosides Field of Specialization: Physiological Chemistry

* Degree granted in cooperation with Miami University

Olga Christina Shopay, Olyphant, Pa.
B. M.A. (Pennsylvania State University)
D. Intation: A Description of the Language of the
Seroskija Noviny, 1791-1792
Field of Specialization: Slavic Languages and Literatures

✓ Ram Awadh Singh, Udaipur, Rajasthan, India B.Sc., M.Sc. (Agra University) Dissertation: Effect of Certain Compounds on Sterol Metabolism of Laying Hens Field of Specialization: Poultry Science

✓ Shivashraya Singh, Azamgarh, U.P., India
 B.Sc. (University of Gorakhpur); M.Sc. (Agra
 University); M.S.
 Dissertation: A Systematized Approach to Cheese Ripening
 Field of Specialization: Dairy Technology

Judith Fairbank Slater, Buffalo, N.Y.
 B.A. (Alfred University); M.A. (University of North Carolina)
 Dissertation: Impressionistic Techniques in the Novels of Dickens
 Field of Specialization: English

√ Anita Wilson Smith, Columbus
B.S.Ed. (Capital University); M.A.

Dissertation: The Relationship of Selected Personality
Characteristics in Teachers of Culturally Disadvantaged
Children and Reading Achievement
Field of Specialization: Education

✓ Julian Lloyd Smith, Oberlin A.B., M.A. in Educ. (University of North Carolina) Dissertation: Oliver Kelly Cornwell: A Life of Dedication and Service to Physical Education and Athletics Field of Specialization: Physical Education

√ Joanne Sabol Stevenson, Columbus B.S. in Nurs., M.S. Dissertation: Determining the Discriminatory Value of Selected Personal Variables as Predictors of Specialty Choice in Nursing Field of Specialization: Education

J. Richard Stewart, Blacklick
 B.S., M.S.
 Dissertation: Principal Compotent Analysis of Time Series
 Field of Specialization: Statistics

√ John Edward Stinson, Athens
B.S.M.E., M.B.A. (Ohio University)
Dissertation: The Differential Impact of Participation
in Laboratory Training in Collaborative Task Effort on
Intact Groups and Fragmented Groups
Field of Specialization: Business Administration

Eugene Scott Stratford, Richmond, Calif.
 B.S. Pharm. (Idaho State University)
 Dissertation: Synthesis and Antilipolytic Activity of Phenoxyacetic Acid Derived Compounds
 Field of Specialization: Pharmacy

Robert Eugene Struthers, Provo, Utah
B.S. (Utah State University); M.S. (Brigham Young University)
Dissertation: An Historical-Analytical Study of the Secondary Speech Program at The Brigham Young University High School, 1936-1968
Field of Specialization: Education
James Aubrey Sullivan, St. Marys
B.A. (Miami University); M.S.
Dissertation: On Minimizing an Expectation with Constraints

Marika Elizabeth Sumichrast, Potomac, Md. B.A., M.A. Dissertation: Thomas Mann and Czechoslovakia Field of Specialization: German

Field of Specialization: Statistics

James Martin Swanson, Jacksonville, Tex. B.A. (Rice University); M.A. Dissertation: Recoding in a Memory Search Task Field of Specialization: Psychology

Pearl Frei Tait, Grand Forks, N. Dak.
A.B. (College of Notre Dame of Maryland); A.M.
(Colorado State College)
Dissertation: An Exploratory Study of the Play Behavior of Young Blind Children
Field of Specialization: Education

√ Clinton Ezra Tatsch, Westerville
A.B. (Marion College); M.A.
Dissertation: A Study to Determine New Dimensions for
Development of Technical Education in Ohio
Field of Specialization: Education

✓Loren J. Thompson, Newark, Del.

B.A. (Eastern New Mexico University); M.A. (University of Delaware)

Dissertation: The Usefulness of the Schwab Model to Identify a Structure of Knowledge in Selected American History Textbooks

Field of Specialization: Education

✓Nurhan Tokel, Istanbul, Turkey B.S. (Robert College) Dissertation: Electrochemical Investigation of Transition Metal Complexes of Quadridentate Macrocyclic Ligands Field of Specialization: Chemistry

Kenneth Wayne Utley, Bowling Green, Ky. A.B., M.A. (Western Kentucky University)

Dissertation: The Effect of Background Factors on Achievement in Second-Year Shorthand at Selected Universities

Field of Specialization: Education

Ralph Benjamin Videtto, Adams Center, N.Y. B.S. (Alfred University); M.S. (Clemson University) Dissertation: An Electrochemical Approach to Refractory-Slag Corrosion Field of Specialization: Ceramic Engineering

Saul Philip Wachs, Columbus
B.S. in Edu. (Temple University); B.Rel.Edu. (Jewish
Theological Seminary); M.A.
Dissertation: An Application of Inquiry-Teaching to the
Seedur
Field of Specialization: Education

Marianne Thomay Vivino Columbus B.a. (College of Societ Scholastich); M.a. (University of Minnesota) Discortation: Preductores and President in Social Descriptions Martha Isabel Walters, Columbus
B.S., M.S.
Dissertation: Oxidative Activity of Non-Phagocytic and
Phagocytic Leukocytes in Normal and Disease States
Field of Specialization: Pathology (Clinical)

Joseph Moses Walton, Akron
B.S. (University of Cincinnati); M.Ed., (Xavier University)
Dissertation: Predicting the Success of Prospective Teachers in an Urban Teacher Education Project Field of Specialization: Education

✓ Lynn Taylor Wells, Columbus
B.S. in Mech. Eng. (University of Utah); M.S.
Dissertation: Extensions, Generalizations and
Clarifications of Lower Bound Methods Applied to
Eigenvalue Problems of Continuous Elastic Systems
Field of Specialization: Engineering Mechanics

✓ Frank Jarvis Williams, III, Pittsburgh, Pa.
 B.S. (Bucknell University)
 Dissertation: The Chemistry of trans-Bicyclo [n.l.O]
 Alkanes
 Field of Specialization: Chemistry

✓Roger John Wilson, Westerville
B.S. in Ed. (State University College, Oswego, New
York); M.S. (State University College, Buffalo,
New York)
Dissertation: An Investigation of Factors Essential to
Selecting and Preparing On-the-job Trainers for a Post
Secondary Cooperative Vocational-Technical Education
Program
Field of Specialization: Education

Lu David Wims, Akron
B.A. (College of Wooster); M.Ed. (Kent State University)
Dissertation: An Historical Study and Interpretive
Analysis of the Evolution and Development of the Ohio
Athletic Conference
Field of Specialization: Physical Education

James Anthony Woolley, Canton
B.Cer.E., M.S.
Dissertation: The Influences of Ultrasound on the
Electrical Conductivity of a Simple Alkali-Aluminosilicate
Glass
Field of Specialization: Ceramic Engineering

Orville L. Yoder, Goshen, Ind.
B.A. (Goshen College); M.S.Ed. (Indiana University)
Dissertation: An Investigation of the Strategies and
Techniques Utilized in the Adoption of Team Teaching
in Selected Schools
Field of Specialization: Education

Alan Morris Young, Solon
B.S., M.S.
Dissertation: A Study of the Reaction T (³He,γ) ⁶ Li From
0.5 to 20 MeV
Field of Specialization: Physics

Havid Marshall Young, Billings Mont.

10.10. M. (Colorado State University); M. 5.

Nevertation: Investigations of The procalcitonin 25

Metabolism in Cattle under Morniel, Pathologie, and
Experimental Conditions

Master of Accounting

Two candidates

✓ Timothy Dick Friedberg,
 Pittsburgh, Pa.
 B.S. (University of Illinois)
 Field of Specialization: Accounting

Frederick Carlton Lamont, Bryan
 B.S. (Miami University)
 Field of Specialization: Accounting

Master of Architecture

One candidate

 Hillis Arden Tewksbury, Zanesville B.Arch. Field of Specialization: Architecture

Master of Arts

Werla

One hundred and sixty-hine candidates

Peggy Maurice Allison, Findlay B.A. (Bowling Green State University) Field of Specialization: English

√Winsom Amos, Westerville
B.S. in Commerce (Ferris State
College)
Field of Specialization: Education

/ Judith Warman Barbour, Columbus B.A., B.S. in Edu. Field of Specialization: English

Cynthia Ann Barrow,
Sacramento, Calif.
B.A. (University of California)
Field of Specialization: Psychology

 ✓ Raymond Edward Bashista, Columbus B.A. (University of Massachusetts)
 ¬ield of Specialization: English

√Julie Elbrader Beaulieu, Silver Spring, Md. A.B. (University of Miami) Field of Specialization: Art

√ George Abraham Becker, Cleveland B.A. Field of Specialization: Journalism

√ Francis Anthony Bennett, Louisville, Ky. B.A. (Saint Louis University) Field of Specialization: Psychology

√ Thomas Robert Berg, Columbus B.S. in Edu. Field of Specialization: Education Mary Ann Berry, Highland B.S. in Edu.

ield of Specialization: Education Bell Blank, Columbus

Edu.

of Specialization: Education

√ Patricia Allman Bonar, Gahanna BS in Edu. Field of Specialization: Education

Joseph Michael Borst, Westerville

Joseph Michael Borst, Westerville B.S. in Edu. Field of Specialization: Education

√ Theodore Anthony Bretz, Prospect B.D. (Eastern Baptist Theological Seminary) Field of Specialization: History

√ Thomas John Brislin, East Middlebury, Vt. B.A. (College of Guam) Field of Specialization: Speech

✓ Mabel Dunn Brown, Columbus B.A. (Northeastern University) Field of Specialization: Sociology

✓ Eddie Búckles, Meadville, Miss. B.S. (Alcorn Agricultural and Mechanical College) Field of Specialization: Physical Education

√ Martha Terrell Buller, Columbus B.A. (Wilmington College) Field of Specialization: Education

✓ Barbara Dale Bunn, Kent
 B.S. in Edu.
 Field of Specialization: Education

Michael Lynn Burgess, Columbus B.S. in Edu. Field of Specialization: Education

Clella Burgoyne, Montpelier, Idaho B.S. (Utah State University) Field of Specialization: Political Science

✓ Carl Edward Bystrom, Columbus B.A. Field of Specialization: Political Science

David Scott Calihan, Dayton A.B. (Earlham College); J.D. Field of Specialization: Political Science

Joseph David Canfield, Columbus B.B.A. (University of Notre Dame) Field of Specialization: Economics

√Bilge Ali Cankorel, Istanbul, Turkey B.A. (Ankara University) Field of Specialization: Political Science Laura Jane Cannon, Beloit, Wis. B.A. (Cornell College, Iowa)
 Field of Specialization: Romance Languages

/ David Lee Caygill, Reynoldsburg B.S. in Edu. Field of Specialization: Music

Carolina Chalfant Stanbanville

Caroline Chalfant, Steubenville B.A.

 $Field\ of\ Specialization:\ Psychology$

Eh-Feng Chang, Taipei, Taiwan B.A. (National Taiwan Normal University) Field of Specialization: East Asian Languages and Literatures

Shu Fah Chin,
Kuala Lumpur, Malaysia
B.A.Hons. (University of Singapore)
Field of Specialization: Education

William Victor Clive, Niagara Falls, N. Y. B.A. (New York State University College at Fredonia) Field of Specialization: Economics

Patrick Richard Cotter, LeRoy B.A. (Bowling Green State University)
Field of Specialization: Political Science

Marsha Gross Crews, Oregon
B.S. in Edu.
Field of Specialization: Education

√Frank Thomas Csongos, Cleveland Heights A.B. (Case Western Reserve University) Field of Specialization: Journalism

√George Juris Daiga, Toledo B.S.Ed. (Capital University) Field of Specialization: Education

✓ Jane Hall Darbaker, Ironton B.S. (Wittenberg University) Field of Specialization: Education

✓Mary Copitka Dawson, Steubenville B.S. in Edu. Field of Specialization: Physical Education

√ James Cornelius Dekker, Chicago, Ill.
A.B. (Calvin College)
Field of Specialization: German

Sandra Ferrel Denner, Zanesville B.S. in Edu. Field of Specialization: Journalism

Gerald Richard Doan, Marion
B.M. (Ohio Wesleyan University)
Field of Specialization: Music

Thomas Michael Doyle, Columbus A.B. (Wilmington College) Field of Specialization: Education

Mary Louise Edwards, Casco, Me. B.A. (University of Maine) Field of Specialization: Linguistics

Robert Hollis Ekleberry, Jr., Vienna, Va. B.A. (University of Maryland) Field of Specialization: Psychology

Susan Mary Elshaw, Rocky River A.B. (College of Mount Saint Joseph on the Ohio)

Field of Specialization: German

Anne Frances Esselburne, Columbus B.A. (Ohio Dominican College) Field of Specialization: Education

Tamara Schlienger Evans, Gambier M.A.

Field of Specialization: German

Michael Patrick Fehily, Bronx, N. Y. B.A. (Catholic University of America) Field of Specialization: Romance Languages

Linda Gail Feiman, Canton A.B. (Washington University) Field of Specialization: Physical Education

Linus Henry Fiely, Reynoldsburg B.S. (University of Dayton) Field of Specialization: Education

Glenn Robert Fischer, Mansfield B.M. (Ed.) (Westminster College, Pennsylvania) Field of Specialization: Music

Donald James Fisher, Euclid Field of Specialization: Romance Languages

√ Carl David Flaningam, Lafayette, Ind. B.A. (Butler University) Field of Specialization: Speech

√ Dale Allen Foor, Columbus B.A. (Otterbein College) Field of Specialization: Education

√Karen Sue Fox, Fostoria B.Mus. (Heidelberg College) Field of Specialization: Music

Edgar Harald Gehm, Lima B.S. in Edu. Field of Specialization: Education

√ Gregory Neal Gibb, Marion A.B. (Rockhurst College) Field of Specialization: Psychology Paulette M. Gillig, Buffalo, N. Y. B.A. (State University of New York at Buffalo)

Field of Specialization: Psychology

√ Sandra Lee Greenfield, Saline, Mich. A.B. (Central Michigan University) Field of Specialization: Speech

✓ Daniel Joseph Grondin, Elyria B.S. in Edu. (Baldwin-Wallace College) Field of Specialization: Education

🗸 Alexander Grosu, Tel-Aviv, Israel B.A. (Tel-Aviv University) Field of Specialization: Linguistics

√Robert Richard Haccoun, Montreal, Que., Canada B.A. (McGill University) Field of Specialization: Psychology

√Sharon Lee Hamersley, Columbus Field of Specialization: German

√John Allen Harmon, Columbus B.S.Ed. (Ohio Northern University); M.A. Field of Specialization: History

√ Hanna Weinrib Harussi, Givatayih, Israel B.A. (Hebrew University of Jerusalem) Field of Specialization: English

(TESOL)

√Allen Lee Hauer, Jackson, Mich. B.S. (Central Michigan University) Field of Specialization: Psychology

/John Thoma Hayes, Piqua B.A. (University of Notre Dame) Field of Specialization: Political Science

James Wendell Herrick, Worthington B.S. in Edu. Field of Specialization: Education

Dorothy Brandon Hill, Columbus A.B. (University of Michigan) Field of Specialization: English

✓Betty Temple Hinig, Columbus B.A. Field of Specialization: Education

🗸 Joseph William Hoebler, Pittsburgh, Pa. B.S.Bus.Adm. (Duquesne University) Field of Specialization: Economics

William Michael Holmes, Lakewood, Calif. B.A. (California State College at Long Beach) Field of Specialization: Sociology ✓ James Floyd Humphreys, Nitro, W. Va. A.B. (West Virginia University) Field of Specialization: Political Science

Betty Brown Hurd, Grove City B.S. in Ed. (Capital University) Field of Specialization: Education

-Isobel-Jean-Inglis, Columbus B.A., B.S. in Edu. Field of Specialization: Education

David Richard Jensen, Portsmouth B.A. (Cedarville College) Field of Specialization: Speech

✓ Rajanikant Ramanlal Jhaveri, Bombay, India B.Com., LL.B. (University of Bombay) Field of Specialization: Accounting

√Michael Robert Johnson, Chicago, Ill. B.S. (University of Illinois) Field of Specialization: Speech

√Judith Ann Kies, Wapakoneta B.S. in Ed. (Bowling Green State University) Field of Specialization: Education

✓ Olita Kakis Kins, Columbus B.F.A. in F.P.A. (Kent State University) Field of Specialization: Art

Howard Ray Klehm, Marion B.S. in Edu. (Miami University) Field of Specialization: Music

√Anne Gladys Krause, Mayfield Heights B.A. (Baldwin-Wallace College) Field of Specialization: Education

√Maureen Therese Krause, Chicago, Ill. B.A. (Northwestern University) Field of Specialization: German

√Anthony Joseph LaGreca, Omaha, Neb. A.B. (Creighton University) Field of Specialization: Sociology

Larry Richard Lance, Columbus B.Edu. (University of Toledo) Field of Specialization: Education

√ Evelyn Noelle Lawton, Huntington Station, N. Y. B.A. (New York State University College at Oswego) Field of Specialization: German

√Donald Arthur Leake, Ashtabula Field of Specialization: Psychology David Lee LeCrone, Columbus B.S.Ed. (Ohio Northern University) Field of Specialization: Education

Marlene Warring Lehtinen, Ashtabula B.A.
Field of Specialization: Sociology

Carol Susan Lick, Lansing, Mich. B.A. (Western Michigan University) Field of Specialization: Romance Languages

Oliver Charles Lineback, Nelsonville B.F.A. (Ohio University) Field of Specialization: Design

Priscilla Irene Lodge, Bannock B.S. (Kent State University) Field of Specialization: Education

Carolyn Smith Lotz, Fredericktown B.S. in Ed. (Otterbein College) Field of Specialization: Education

Marilee Taylor Lowery, Worthington B.S. in Edu. Field of Specialization: Education

James Joseph Lyons, Bronx, N. Y.
 B.S. (Fordham University)
 Field of Specialization: Psychology

Deanna Ely Malan, Columbus B.S. in Edu. Field of Specialization: Education

John Edward Malin, Columbus B.S. in Edu. Field of Specialization: English

Brenda Munsey Mapel, Dayton B.S. (University of Dayton) Field of Specialization: Education

Charles Russell Mason, Columbus B.A. (Capital University)
Field of Specialization: History

Evelyn Glenora Mathers, Chillicothe B.S. (Ed.) (Marion College)
Field of Specialization: Education

Frances Salisbury McDowell,
Tarboro, N. C.
B.A. (University of North Carolina,
Chapel Hill)
Field of Specialization: German

Faith Ann Meister, Defiance
B.A. (Defiance College)
Field of Specialization: Journalism

√ Sally Zoller Meyers, Dayton
B.A. (DePauw University)
Field of Specialization: History

✓ Leslie Joan Miller,
 Grand Rapids, Mich.
 B.A. (Aquinas College)
 Field of Specialization: Sociology

 ✓ Ronald Samuel Miller, Cleveland B.A.
 Field of Specialization: English

√Roy Louis Miller, Gurley, Neb. B.A. (Colorado State College, Greeley) Field of Specialization: Political Science

William Shepherd Moore, II,
 Houston, Tex.
 B.A. (Texas Agricultural and
 Mechanical University)
 Field of Specialization: Economics

✓ Barbara Immel Muhlbach, Columbus B.A. (Otterbein College) Field of Specialization: Theatre

Mary Jane Hill Mullin, Columbus B.S. in Edu. Field of Specialization: Physical Education

Ronal Lee Murphy, West Liberty
B.S. in Edu. (Ohio Northern
University)
Field of Specialization: Education

✓ Cindy Filson Nelson, Springfield, Ill. B.A. (University of Illinois)
Field of Specialization: Romance
Languages

Larry Gene Newby, Eldora, Ia. B.S. (Iowa State University) Field of Specialization: Sociology

√ Jacqueline Thomas Niehaus, Columbus B.S. (Miami University) Field of Specialization: Speech

Fumiko Higa Nishihira, Naha, Okinawa B.A. (Okinawa University) Field of Specialization: Education

√Judith Kaye Novinc, Euclid B.S. in Edu. Field of Specialization: Education

Sally Phipps O'Hara, Columbus B.S. in Edu. Field of Specialization: Education

 ✓ Barbara Harrod Olds, Wapakoneta B.S. (Northwestern University)
 Field of Specialization: Education

✓ Kathleen Lyons O'Shea, Columbus
 B.S. in Edu. (Ohio Dominican College)
 Field of Specialization: Education

√Michelle Jacqueline Pach, Rosedale, N. Y. B.A. (Queens College) Field of Specialization: Classics Ronald Bruce Parady,
New York, N. Y.
B.A. (Ohio Wesleyan University)
Field of Specialization: Theatre

Vincent Pastor Peries,
Negombo, Ceylon
B.A. (University of Ceylon)
Field of Specialization: Physical
Education

Linda Marilyn Peterson, Columbus B.A. (Capital University)
Field of Specialization: Education

Carl James Phagan, Stillwater, Okla.

B.S. (Oklahoma State University);

M.S. (Abilene Christian Gollege)

Field of Specialization: Anthropology

√ Cheryl Spray Place, St. Marys B.A. Field of Specialization: Romance Ļanguages

√John Richard Ponting, Burlington, Ont., Canada B.A. (University of Western Ontario) Field of Specialization: Sociology

 Nancy Carol Pozsgi, Pittsburgh, Pa. B.A. (Muskingum College)
 Field of Specialization: English

V Bonnie Jean Prowant, Milton, Pa. B.S. in Ed. (Bloomsburg State College, Pennsylvania) Field of Specialization: Sociology

√Charles Savas Raben, Totowa, N. J. B.A. (Fairleigh Dickinson University) Field of Specialization: Psychology

✓ Jerry Allen Rice, Schenectady, N. Y. A.B. (Asbury College) Field of Specialization: Education

√Terrence LaVerne Rich, Cincinnati B.S. (United States Military Academy); M.S. Field of Specialization: Political Science

Norma Lee Richcreek, Columbus B.A.Mus.Ed. (Capital University) Field of Specialization: Music

/ Bruce Lyon Riddle, Mt. Gilead B.S. in Edu. Field of Specialization: Speech

Edward Benjamin Riley, Columbus B.S. in Edu.

Field of Specialization: Education

√Marie Theresa Roach, Maspeth, N. Y. B.S. (Brooklyn College) Field of Specialization: Physical Education (Health Education)

- Robert James Rodosky, Columbus B.S. in Edu.
 Field of Specialization: Education
 - Ann Audgerie Rudrauff,
 Bellevue, Wash.
 B.S. (Washington State University)
 Field of Specialization: Physical
 Education (Health Education)
- Roy LaMar Rummel, Columbus B.A. (Valparaiso University); B.D. (Concordia Theological University) Field of Specialization: Psychology
- Y Linda Sue Russell, New Albany B.A. in Jour. Field of Specialization: Journalism
- √ Rowland George Saal, Burbank, Calif. B.A. (California State College at Los Angeles) Field of Specialization: Sociology
- Jorge Ciro Santamaria, Quito, Ecuador B.A. (University of the Pacific) Field of Specialization: Economics
- Milena Ludovina Santander-Luna, Valparaiso, Chile Field of Specialization: Classics
- Mary Brady Scarbrough, Scott R. (Saint Frances College) fof Specialization: History
- Thomas Dwayne Scheid, Columbus B.S. in Edu.
 Field of Specialization: Education
- ✓ Frank Anthony Schmalleger, Palmerton, Pa.
 B. of B.A. (University of Notre Dame) Field of Specialization: Sociology
- *Craig Carter Schopmeyer, Silver Spring, Md. Field of Specialization: Political Science
- Roberta Hasan Segal, Columbus A.B. (University of Michigan) Field of Specialization: Education
- Virginia Leah Sharp,
 State College, Pa.
 B.S. (Pennsylvania State University)
 Field of Specialization: Geography
- Paul William Shearer, III, Hockessin, Del. B.A. (University of Delaware) Field of Specialization: Psychology
- David Shinar, Jerusalem, Israel B.A. (Hebrew University) Field of Specialization: Psychology

- Sirichai Sirikaya,
 Nontabure, Thailand
 B.A. (Chulalongkorn University)
 Field of Specialization: Political
 Science
- Colleen McCarthy Stillman, Columbus Ph.D. (Siena Heights College) Field of Specialization: Education
- Erich Franz Stocker, Columbus B.A.

Field of Specialization: History

 David Wesley Strecker, Marietta B.A. (Denison University)
 Field of Specialization: English

Leandro Maniwang Tapay, Balilihan, Bo., Philippines B.S.E. (Colegie De San Jose) Field of Specialization: Education

Udo Franz Ustar, Dhron, Germany B.A.
Field of Specialization: Journalism

Thomas Anthony Valenti,

Brooklyn, N. Y.
B.A. (Catholic University)
Field of Specialization: English

- Daniel Vanderhoek, New York, N. Y. B.A. (City College, New York) Field of Specialization: Philosophy
- Siriporn Dulayapoch Vongthieres, Bangkok, Thailand B.Ed. (Chulalongkorn University) Field of Specialization: English (TESOL)
- Gary Patton Waggoner,
 East Liverpool
 B.A. (Mount Union College)
 Field of Specialization: Education
- ✓ Jacqueline Walton, Danville, Va. B.A. (Howard University) Field of Specialization: Speech
- Thomas Joseph Wegren, Chicago, Ill. B. of Mus. (DePaul University)
 Field of Specialization: Music
- Kathy Ann Weinman, Toledo B.F.A. Field of Specialization: Art
- ✓ Judy Essex White, Ray B.S. in Edu. Field of Specialization: Education
- David Carlton Williams, Tiffin B.S. in Edu. Field of Specialization: Education
- ✓ Forrest Baird Williams, Conway, Ark. B.S. (State College of Arkansas)
 Field of Specialization: Geography

- Patricia Simmons Wilson, Columbus B.S. (Ohio University) Field of Specialization: Education
- Patricia Johns Wuichet, Columbus B.A.
 Field of Specialization: Speech
- ✓ David Walton Wynne, Elko, Ga. B.F.A. (University of Georgia) Field of Specialization: Dance
- Thomas Jeffery Yehl, Olean, N. Y. B.A. (Manhattan College)
 Field of Specialization: Political
 Science
- Joanna Badger Youmans, Columbus B.A. (Marietta College) Field of Specialization: Education

Master of Business Administration

Twenty-nine candidates

Larry Paul Buttermore, Westerville B.A. (Otterbein College)
Field of Specialization: Business Administration

- ✓ Brian Robert Dundon, Worthington B.A. (Bowling Green State University)
 Field of Specialization: Business Administration
- Peter James Effinger, Columbus B.A. (Fordham University) Field of Speter attion: Business Administration
- Dennis Michael Frank, Louisville B.S. in Dairy Tech. Field of Specialization: Business Administration
- John Patrick Hegarty, Barberton B.S. Field of Specialization: Business Administration
- Robert Michael Hobbs,
 Gainesville, Fla.
 B.A. (University of Florida)
 Field of Specialization: Business
 Administration
- √ George John Hoh, Columbus B.S. in Bus. Adm. Field of Specialization: Business Administration
- Alan Richard Holman,
 Wright Patterson
 B.B.A. (University of Texas)
 Field of Specialization: Business
 Administration
 - * Also Bachelor of Arts, Colleges of the Arts and Sciences

light-

Robert Steven Jenkins,
Claremont, Calif.
B.S. (University of Colorado)
Field of Specialization: Business
Administration

Howard Joachim Kendall, Coshocton B.A. (Bucknell University) Field of Specialization: Business Administration

John Joseph Kohout, Pepper Pike B.S. in Bus. Adm. Field of Specialization: Business Administration

Gabor Joseph Kovacs, Columbus B.A. (Wittenberg University); M.S. Field of Specialization: Business Administration

Gerald Wayne Legues Columbus B.W.E. Field of Specialization: Business Administration

Carl Thomas Leopold, Columbus B.S.I.M. (University of Cincinnati) Field of Specialization: Business Administration

James Edward Lesch, Bowling Green B.S. in Bus. Adm. (Bowling Green State University) Field of Specialization: Business Administration

Kenneth Milton Mailender, Cincinnati B.S. in Bus. Adm. Field of Specialization: Business Administration

Anne Carol Meier, Huntington, Ind. A.B., M.S. in Ed. (Indiana University) Field of Specialization: Business Administration

William Jerome Nowak, Parma B.S. in B.A. (John Carroll University) Field of Specialization: Business Administration

√ William Price Powell, Dayton B.S. in Bus. Adm. Field of Specialization: Business Administration

√ Robert Charles Radcliffe, Columbus B.B.S. (Ohio University) Field of Specialization: Business Administration

✓ Terry Lee Schilling, West Des Moines, Ia. B.S. (United States Air Force Academy) Field of Specialization Business Administration -Edward-Lorente-Schring-Columbus--B-A---

Field of Specialization Business Administration

✓ Thomas Frederick Seebode, Worthington B.S. (United States Air Force Academy) Field of Specialization: Business Administration

✓ Robert Howard Shafran, Columbus B.S. Field of Specialization: Business Administration

✓ David Robert Smith, Columbus B.S. in Bus. Adm. Field of Specialization: Business Administration

√ Phillip Sussman, Chicago, Ill.
B.S. (University of Illinois)
Field of Specialization: Business
Administration

Patt Taylor, Columbus B.S.E.E. (University of New Hampshire) Field of Specialization: Business Administration

√Ahferom Tesfai,
Addis Ababa, Ethiopia
B.S. in Edu.
Field of Specialization: Business
Administration

/ Donald Stephen Woessner, Fostoria B.S.E.E. (University of Notre Dame) Field of Specialization: Business Administration

Master of City and Regional Planning

One candidate

Carol Welker Walker, New Concord B.Land.Arch. Field of Specialization: City and Regional Planning

Master of Music

Qne candidate

VSally Joe Wagner, Columbus B.S. in Edu. Field of Specialization: Music

Master of Science

One hundred and sixty-three candidates

-Mohamad-Abrishaman,-Tabriz,-Iran--B.M.E.

-Field of-Specialization: Mechanical--Engineering---- *Roger Duane Ahlberg,
Worthington, Minn.
Field of Specialization: Electrical
Engineering

 ✓ William Howard Anderson, Wooster B.S. in Agr.
 Field of Specialization: Botany

Linda Bitzer Antrim, Tampa, Fla. B.S. (Pennsylvania State University) Field of Specialization: Home Economics

Jack Alan Arnold, Lima
B.I.E
Field of Specialization: Industrial
Engineering

VJack Theron Baker, Xenia B.I.E. Field of Specialization: Industrial Engineering

Michael Eugene Balmert,
Pittsburgh, Pa.
B.M.E.
Field of Specialization: Nuclear
Engineering

Nelson Arcangel Barranda,
Caloocan City, Philippines
B.S. (Araneta University)
Field of Specialization: Agricultural
Economics and Rural Sociology

Christie Lee Berner, Norwalk B.S. in Nurs. Field of Specialization: Nursing

Ralph Edgar Best, Malvern
 B.S. in Phys.
 Field of Specialization: Electrical
 Engineering

√Ardven Louis Blythe, Bethel Park, Pa. B.S. (Texas Agricultural and Mechanical University) Field of Specialization: Industrial Ængineering

√Mary Ann Bradford, Kettering B.S. in Nurs. Field of Specialization: Nursing

**Jon Alan Brandt, Anna
Field of Specialization: Agricultural
Economics and Rural Sociology

***William Elgar Brown, Hillsboro Field of Specialization: Civil Engineering

✓ Donald Gene Broyles, Columbus B.S. in Edu. Field of Specialization: Botany

* Also Bachelor of Electrical Engineering, College of Engineering

College of Engineering

** Also Bachelor of Science in Agriculture,
College of Agriculture and Home
Economics

** Also Bachelor of Civil Engineering,
College of Engineering

fifty-two

30

Susan Ankeny Buckingham,
Denver, Colo.
B.S. (Colorado College)
Field of Specialization: Computer and
Information Science

VJanet Rose Burnside, Rushsylvania B.S. in Edu. Field of Specialization: Computer and Information Science

 Jeanne Louise Burson, Columbus B.S. (Ball State Teachers College)
 Field of Specialization: Allied
 Medicine

William John Bux, Wadsworth B.S.M.E. Field of Specialization: Mechanical Engineering

✓ Albert Lincoln Caffo,
 Port Allegany, Pa.
 B.S. (Pennsylvania State University)
 Field of Specialization: Chemistry

Joan Stakem Campbell, Columbus B.S. (American University) Field of Specialization: Microbiology

Paulo Roberto Cantarelli,
Piracicaba, S.P., Brazil
Eng. Agron. (Escola Superior De
Agricultura "Luiz De Queiroz")
Field of Specialization: Microbiology

David Arthur Carlson, Trimont, Minn. B.A.E. (University of Minnesota) Field of Specialization: Aeronautical and Astronautical Engineering

Stephen Joseph Carr, Columbus B.I.E.
Field of Specialization: Industrial Engineering

vShu-Ping Chai, Taipei, Taiwan B.S. (National Tsing Hua University) Field of Specialization: Statistics

Hong Jo Chang, Seoul, Korea B.S.E. (Seoul National University) Field of Specialization: Electrical Engineering

✓Liu-Gei Chou, Tamsui, Taiwan B.Sc. (National Taiwan University) Field of Specialization: Plant Pathology

Bruce Andrew Christian, Westerville
B.A.A.E.

Field of Specialization: Aeronautical and Astronautical Engineering

√Chiwei Dick Chuang, Kaohsiung, Taiwan B.S. (National Taiwan University) Field of Specialization: Electrical Engineering *Phillip Dean Clady, Bucyrus (
Field of Specialization: Civil
Engineering

Garry Dean Cole, Shelby
B.Agr.E.
Field of Specialization: Agricultural
Engineering

Jay Martin Collins, Columbus B.W.E.

Field of Specialization: Welding Engineering

Thomas Harvey Cooper,

Minet, N. Dak.

B.S. (University of Arizona)

Field of Specialization: Pathology

✓ Roxanna Holleman Craft, Celina B.S. (Northwest Missouri State College) Field of Specialization: Home Economics

Thomas Patrick Daly, Doylestown B.S. in Phys. Field of Specialization: Physics

**James Wendell Davis, Columbus Field of Specialization: Industrial Engineering

Y Taletha Davis, Birmingham, Ala. B.S. (Knoxville College) Field of Specialization: Computer and Information Science

Anne Napier DeLaney, Columbus B.S. (Russell Sage College). Field of Specialization: Computer and Information Science

Kenneth Leo Demerjian,
Watertown, Mass.
B.A. (Northeastern University)
Field of Specialization: Chemistry

Robert Lee Denison, Rutland
B.S.E.E. (Ohio University)
Field of Specialization: Electrical
Engineering

Evert Wayne Denney,
Canal Winchester, Spinger,
Field of Specialization: Agricultural
Economics and Rural Sociology

Albert Myron Dickerson, Columbus B.M.E.

Field of Specialization: Mechanical Engineering

Carol Jane Dowler, Columbus
B.S. in Nurs.
Field of Specialization: Nursing

 Larry Richard Drees, Columbus B.S. in Edu.
 Field of Specialization: Agronomy Ann Cheney Dudgeon, Cleveland Heights B.S.

Field of Specialization: Genetics

William Wade Dunham,
 Pittsburgh, Pa.
 B.S. (University of Pittsburgh)
 Field of Specialization: Mathematics

***Bradford Frank Dunn, Fostoria
 Field of Specialization: Chemical
 Engineering

William Franklin Edwards, Columbus B.C.E. Field of Specialization: Civil Engineering

Joaquim Jose de Camargo Engler, Piracicaba, S.P., Brazil Eng.Agr. (Escola Superior De Agricultura "Luis De Queiroz") Field of Specialization: Agricultural Economics and Rural Sociology

Walter Carl Ermler, Sycamore, Ill. B.S. (Northern Illinois University) Field of Specialization: Chemistry

James Owen Everly, Marion
B.E.E.
Field of Specialization: Electrical
Engineering

/*Paul James Faust, Hillsboro V Field of Specialization: Agricultural Education

Lewis Edgar Fikes, Hilliard
 A.B. (Earlham College); M.A.T.
 (Johns Hopkins University)
 Field of Specialization: Chemistry

Field of Specialization: Dairy Science

Franklin Doyle Findley, Shreve B.S. in Agr.
Field of Specialization: Agricultural Education

Donato Nicola Firrao, Bari, Italy
Field of Specialization: Metallurgical
Engineering

✓ Richard Joel Freedman,
New York, N. Y.
B.S.
Field of Specialization: Statistics

* Also Bachelor of Civil Engineering, College of Engineering ** Also Bachelor of Industrial Engineering, College of Engineering ** Also Bachelor of Chemical Engineering, College of Engineering John Buless Gbenedio, Warri, Nigeria B.S. (California State Polytechnic College) Field of Specialization: Agricultural Engineering

√ David Hausmann Gelperin, New York, N. Y. B.A. (Carleton College) Field of Specialization: Computer and Information Science

Mark Lee Gillenson, Brooklyn, N. Y. B.S. (Rensselaer Polytechnic Institute) Field of Specialization: Computer and Information Science

√Thomas John Glover, Sidney B.S. Field of Specialization: Genetics

Davina Jeanette Gosnell, Brewster B.S. in Nurs. (University of Pittsburgh) Field of Specialization: Nursing

*David Randolph Grove, Rossford Field of Specialization: Chemical Engineering

Bernadette Wasko Gunsorek, _Columbus_ B.S. (Ohio University) Field of Specialization: Computer and Information Science

✓ John Albert Hage, Toledo B.A. (University of Toledo) Field of Specialization: Computer and Information Science

√ Teresa Harrod Hall, Harrod B.S. in Nurs. Field of Specialization: Nursing

√Gary Dean Herrin, Columbus B.S.I.E. Field of Specialization: Industrial Engineering

William Allen Hesse, Norwood B.S. in Edu. Field of Specialization: Zoology

√Gary Richard Hilbert, Erie, Pa. B.A.A.E. Field of Specialization: Aeronautical and Astronautical Engineering

√David Howarth, Capetown, South Africa B.S. in Engr. (University of Cape Town) Field of Specialization: Civil Engineering

Ming-Ching Hsu, Hsinchu, Formosa (National Taiwan University); (National Osaka University) Field of Specialization: Pharmacy

Tzao Hua, Hsin Chu, Taiwan E.E. (Chinese Naval College of nnology) Field of Specialization: Electrical Engineering

Ronald Lee Hughes, London B.Met.E. Field of Specialization: Metallurgical Engineering

✓ Stephen Charles Hustead, Columbus B.S. (United States Military Academy) Field of Specialization: Physics

√ Jerome Oliver Jerome, East Cleveland B.S. Field of Specialization: Geodetic Science

√Robert Paul Johnston, Jr., Flint, Mich. B.Cer.E. Field of Specialization: Ceramic Engineering

**Kenneth Allen Kaufman, Brecksville Field of Specialization: Mechanical Engineering

Stephen Dominic Kay, Philadelphia, Par-B.S.E.E. (Drexel-Institute) Field of Specialization: Electrical -Engineering-

Joseph Andre Keane, Schenectady, N. Y. B.S. (Union College, New York) Field of Specialization: Physics

Robert Ralph Kenyon, Waukegan, Ill. B.S.E.E. (Michigan Technological University) Field of Specialization: Electrical Engineering

John Edward Kinsey, Knoxville, Tenn. B.S. (University of Tennessee) Field of Specialization: Horticulture

✓ Jerry Lee Kisner, Groveport B.S. (Engr.) (Case Western Reserve University) Field of Specialization: Electrical Engineering

√ Edward Joseph Klein, Louisville, Ky. B.A. (Bellarmine College) Field of Specialization: Computer and Information Science

√Calvin Dorr Knight, Ashland B.S. in Agr. Field of Specialization: Agricultural Education

🗸 *** Arthur Theodore Knueve, Wapakoneta Field of Specialization: Electrical Engineering

Vinod Kumar, New Delhi, India B.S. (Eng.) (University of Bihar) Field of Specialization: Civil Engineering

- David Oliver Kutscher, New Philadelphia Field of Specialization: Chemical -Engineering

√Thomas Alfred LaPlante, Easthampton, Mass. B.S. (United States Air Force Academy) Field of Specialization: Metallurgical Engineering

√Américo Luis Lárez, La Cruz, Venezuela Ing.Quim. (University of the Orient); B.S. (University of Puerto Rico) Field of Specialization: Chemical Engineering

√****Glen Howard Lenzen, Jr., Morton Grove, Ill. Field of Specialization: Welding Engineering

Nancy Lan-Sai Lin, Seattle, Wash. -B.S. (Oregon State University) Field of Specialization: Medical-Microbiology

√ David Richard Long, Albion, N.Y. B.S. (Cornell University) Field of Specialization: Agricultural Economics and Rural Sociology

/ Indra Jeet Loomba, Kanpur, India B.E. (University of Roorkee) Field of Specialization: Metallurgical Engineering

√ Louise Gallaway Loomis, Columbus B.S. in Nurs. Field of Specialization: Nursing

/Denise Deschenes Lustick, Dublin B.A. (University of New Hampshire) Field of Specialization: Zoology

* Also Bachelor of Chemical Engineering,
College of Engineering

** Also Bachelor of Mechanical Engineering,
College of Engineering

*** Also Bachelor of Electrical Engineering,
College of Engineering

*** Also Bachelor of Welding Engineering,
College of Engineering

- √James Cletis Mabry, Waverly B.S. Agr. (University of Kentucky) Field of Specialization: Agricultural Education
- √ Dale Jonathan Maczka, Independence B.S. Field of Specialization: Physics
- / Mostafa Hassan Mahmoud, Cairo, Egypt B.C.E. (Cairo University) Field of Specialization: Civil Engineering
- Hugh Mailer, Columbus B.S. (Glasgow University) Field of Specialization: Physics
- √Maria Eulogia Maldonado, Altamesa, Puerto Rico B.S. (University of Puerto Rico) Field of Specialization: Chemistry
- Judith Marsh Martens, Medina B.S. in Edu. Field of Specialization: Botany
- ✓ Judith Allen Maxson, Chillicothe B.S. in Nurs. Field of Specialization: Nursing
- ✓ Karen Ruth Mayer, Columbus B.S. in Nurs. Field of Specialization: Nursing
- √Mike Thomas McCabe, Jr., Shreveport, La. B.S. (Louisiana State University and Agricultural and Mechanical College) Field of Specialization: Computer and Information Science
- √Susan Ann McEvoy, Florence, Ky. A.B. (Villa Madonna College); D.M.D. (University of Kentucky) Field of Specialization: Dentistry
- Mary Jane Mandeville McLean, Westerville B.S. in Occ. Ther. Field of Specialization: Allied Medicine
- ✓ James Francis McNulty, Wheeling, W. Va. B.S. (United States Military Academy) Field of Specialization: Physics
- √*William Lewis Mease, Jr., Selinsgrove, Pa. Field of Specialization: Civil Engineering
- --Edgar-Otto-Mehlman, Bridgeport-B.S.M.E. (Ohio University) -Field of Specialization: Electrical _Engineering

- **Daniel Jacob Menegay, Alliance Field of Specialization: Ceramic Engineering
- Wendell John Meyerer, Livermore, Calif. A.B., B.S. (Rutgers University) Field of Specialization: Metallurgical Engineering
- James Dominic Mieskoski, Cleveland B.E.E. Field of Specialization: Electrical Engineering
- George David Mirka, Brecksville B.S. in Edu. Field of Specialization: Natural Resources
- √Ali Asghar Monibi, Tehran, Iran B.M.E. (College of Engineering) Field of Specialization: Mechanical Engineering
- √Sandra Fisher Murphy, Athens B.S. in Nurs. Field of Specialization: Nursing
- √James Saunders Nash, Lexington, Ky. B.S. (University of Kentucky) Field of Specialization: Electrical Engineering
- √Shamkant Bhalchandra Navathe, Calcutta, India B.S. (University of Poona, India); B.E. (Indian Institute of Science) Field of Specialization: Computer and Information Science
- √ Terry Lee Neighbor, Columbus B.S.As.E. (University of Cincinnati) Field of Specialization: Aeronautical and Astronautical Engineering
- Charles David Newton, Minneapolis, Minn. B.A., D.V.M. (University of Minnesota) Field of Specialization: Veterinary Surgery and Radiology
- ✓ Walter Robert Nixon, II, Painesville B.Ch.E. Field of Specialization: Chemical Engineering
- Godfred Kramer Nymark, Kalandseid, Norway B.S. (South Dakota School of Mines and Technology) Field of Specialization: Electrical Engineering
 - Stephen Michael Owen, Columbus B.C.E. Field of Specialization: Civil Engineering

- 🗸 Arunkumar Chhotubhai Patel, Johannesburg, South Africa B.S. (Maharaja Sayajirao University); B.Chem.Eng. (University of Dayton) Field of Specialization: Chemical Engineering
- √Monica Mary Pecuch, Manville, N.J. B.S. (New York University) Field of Specialization: Nursing
- ✓ Anne Logan Pernaveau, Columbus Ed.B. (Rhode Island College of Education) Field of Specialization: Genetics
- √Rodney Allen Petteys, Bowling Green B.S. in Agr. Field of Specialization: Agricultural Education
- /***William Pierpoint, Reynoldsburg Field of Specialization: Electrical Engineering
- Janis Busch Prasher, Rocky River B.S. in Edu. Field of Specialization: Zoology
- ✓ Fatricia Grayson Robinson, Shaker Heights B.A. (Fisk University) Field of Specialization: Microbiology
- Judith Jones Ross, Scottdale, Pa. B.A. (Denison University) Field of Specialization: Botany
- Francis Matthew Ryck, Jr., Rochester, N.Y. B.A. (Michigan State University) Field of Specialization: Zoology
- √Kewal Krishan SaijPaul, Ludhiana, Punjab, India B.S. (Panjab University): B.Sc. (Ag. Eng.) (Panjab Agricultural University) Field of Specialization: Agricultural Engineering
- ✓ Naresh Chandra Saxena, Ajmer, Rajasthan, India B.E. (University of Rajasthan) Field of Specialization: Agricultural Engineering
- √Karl Richard Shaffer, Columbus BEE. Field of Specialization: Computer and Information Science
 - * Also Bachelor of Civil Engineering, College of Engineering

 ** Also Bachelor of Ceramic Engineering,
 College of Engineering

 ** Also Bachelor of Electrical Engineering,
 College of Engineering

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Rajendar Kumar Sharma,
Gurgaon, India
B.S. (Agr. and Animal Husbandry)
(Punjab Agricultural University)
Field of Specialization: Agronomy

William David Sheasley, Franklin, Pa. B.S. (Grove City College)
Field of Specialization: Chemistry

Sin Yan Shen, Singapore B.Sc. (University of Singapore) Field of Specialization: Physics

Sally Ann Smith,
Washington Court House
B.S. in Nurs.
Field of Specialization: Nursing

Janina Ann Smoke, Tiffin
B.S. in Nurs.
Field of Specialization: Nursing

 ✓ Babatunde Olufemi Sowemimo, Lagos, Nigeria
 B.Pharm. (University of Ife)
 Field of Specialization: Pharmacy

√ Roger Lee Spencer, Dayton B.S.As.E. (University of Cincinnati) Field of Specialization: Aeronautical and Astronautical Engineering

Alan Peter Sprague, Rochester, N.Y. A.B. (Oberlin College); M.A.T. (Northwestern University) Field of Specialization: Mathematics

√ Joan Doyle Stein, Columbus B.S. in Nurs. Field of Specialization: Nursing

√Cara Schrock Steiner, Archbold B.S.N. (Goshen College) Field of Specialization: Nursing

Paula Rinehart Strayer, Dublin B.S. in Nurs., B.S. in Edu. Field of Specialization: Nursing

Karleen A. Streitenberger, Columbus B.S. in Nurs. (University of Cincinnati)
Field of Specialization: Nursing

VHarry Jauncey Sweet, III, Coronado, Calif. B.S. (United States Naval Academy) Field of Specialization: Geodetic Science

Joseph Louis Taraba, Columbus

B.Ch.E.

Field of Specialization: Chemical Engineering

Charles Edward Taylor, Lakewood B.S.E.E. (Ohio University)
Field of Specialization: Industrial Engineering

√ John Norman Thatcher, Delphos B.S. in Agr. Field of Specialization: Agronomy

✓ Viswanathan Thenappan,
 Tiruchy, India
 B.E., M.Sc. (University of Madras)
 Field of Specialization: Electrical
 Engineering

✓ Sue Rishel Traub, Mount Union, Pa. B.S. in H.E. (Indiana University of Pennsylvania) Field of Specialization: Home Economics

Y*Lawrence Eugene Valentine, Dennison Field of Specialization: Civil Engineering

√David Elden VanDuyne, Towaco, N. J. B.S. (Fairleigh Dickinson University) Field of Specialization: Physics

√ Joseph Michael Vanecko, St. Clairsville B.Met.E. Field of Specialization: Metallurgical Engineering

√ Peggy Jo Varnell, Memphis, Tenn. B.S. in Nurs. (University of Tennessee) Field of Specialization: Nursing

Robert Leonard Vollbracht,
St. Johns, Mich.
B.S. (University of Michigan)
Field of Specialization: Computer and
Information Science

Bruce Jay Whittemore, Waterloo, Ia. B.A. (State College of Iowa)
Field of Specialization: Computer and Information Science

√ John Wayne Wingert, Canton B.Cer.E. Field of Specialization: Ceramic Engineering

Danley Bryan Wolfe, Columbus B,Ch.E. Field of Specialization: Chemical Engineering

Howard Francis Wolfe, Kettering B.M.E. (University of Dayton)
Field of Specialization: Mechanical Engineering

Jan Beryl Yates, Pataskala B.M.E. Field of Specialization: Mechanical Engineering

√Anthony Paul Yohman, Lorain B.S. in Phar. Field of Specialization: Pharmacy

 ^{*} Also a Bachelor of Civil Engineering, College of Engineering

Colleges of the Arts and Sciences

Chairman, Coordinating Council of Deans: Geoffrey Keller Dean for Undergraduate Programs: Lawrence J. R. Herson

The Colleges of the Arts and Sciences, a federation of five colleges, includes:

College of The Arts

Dean, Lee Rigsby

College of Biological Sciences

Dean: Richard Bohning

College of Humanities

Dean: Arthur Adams

College of Mathematics and Physical Sciences

Dean: Geoffrey Keller

College of Social and Behavioral Sciences

Acting Dean: Dr. James G. Martin

College of The Arts

Dean: Lee Rigsby

Bachelor of Arts

Ten candidates

Andrew Lawrence Diskant, Gleveland

Deborah Smith Dresbach, Columbus Denise Audrey Field, New York, N. Y.

✓ Donna Ruth Finley, Columbus

/Ann Laurel Goldman, University Heights

- David Ross Gunn, Riverton, N. J.

√ Johanna Lisa Jones, Columbus

√Ronald George Skrepich, Lorain

✓ Dean McAllister Stewart, Cincinnati

Philip Ray Warner, Columbus

Susan Ruth Lash, Massillon
Sheryl Ann Levine, Portsmouth
B.S. in Soc. Wel.

James Lowell Lewis, Mineral Ridge
Richard Allen Metzger,
Olmsted Falls

Marisa Regina Rossi, Princeton, N. J. c.

James Andrew Scott, Columbus

William John Slowter, Columbus

Richard Michael Clark, Wester
Kohut Pete Czaruk, Wintersvii
Vinter Vintersvii
Vintersvii
Vintersvii
Villiam Cullen Donovan, St. Marisa Osler Duncan, Cambrii
Roshan Nasser Eggertsson, Co

Christopher Kennedy Steele, Columbus

/Judith Lori Weinstein, Fort Lee, N. J.

Bachelor of Music

Four candidates

✓ Susan Rebecca Meyer, Mansfield
✓ James Michael Sergi, Columbus
✓ Julie Anne Stern, Cleveland Heights
✓ Penelope Lee Taft, Spokane, Wash.

Bachelor of Art Education and Bachelor of Music Education degree are offered jointly by the College of The Arts and the College of Education Candidates are listed on pages forty-two and forty-three

College of Biological Sciences

Dean: Richard Bohning

Bachelor of Arts

Two candidates

✓ John Luke Breitenbach, Cincinnati ✓ Edmond Joseph Hay, Jr., Columbus B.S. in Edu.

Bachelor of Science Forty-seven candidates

Walter Robert Amacher, Jr., Massillon George John Apostolos, Canton Sanford Lee Black, Suffield Carmine Joseph Bozzi, Columbus

Thomas Allen Bradbury, Canton Thomas William Call, Columbus

Lawrence Alexander Capitini,

-Trenton, N. J.

√ Gerald Emil Cichra, Cleveland

∠ Richard Michael Clark, Westerville Kohut Pete Czaruk, Wintersville Diane Arline Dolan, Willoughby y William Cullen Donovan, St. Marys Thomas Osler Duncan, Cambridge √ Roshan Nasser Eggertsson, Columbus ✓ Geoffrey Schad Groves, Vermilion Edward Richard Hanna, Warren ✓ Howard Milton Harman, Sandusky ✓ Gene Raymond Heath, Columbus ✓ Harold Mark Henry, Cleveland ∠Paul Gary Heyslinger, Lorain Walter Irvin Horne, Columbus Lloyd Robert Jones, Pound Ridge, N.Y. Y Phillip Martin Jones, Trotwood Alan Thomas Kraft, Englewood, N. Tim Kreiter, Columbus ✓Kenneth Gregory Lambert, Lakewood

/Jeffrey Eugene Lawson, Kent

/ Daniel Lee Mault, Columbus / William Leroy Mavis, Reynoldsburg

Daniel Boyd McCarthy, Worthington
 Robert Joseph McClaskey, Columbus

Carl Floyd Medley, Columbus Steven Kent Miller, Sugarcreek

√Carolyn Marie Mote, Franklin ✓Robert Michael Neal, Kenton

Susan Jeanne Nelson, Euclid

✓ Raymond Paul Orwig, Fostoria
✓ Agnes Mokhitli Setai,

Basutoland, Africa

Thomas John Shuster, Youngstown

Stanley Roger Smith, Columbus

Pennis William Stevenson, Columbus Robert Baker Streifthau, Middletown

Albert Andrew Vargo, Jr., Toledo

Ronald Keith Weeter, Westerville

John Robert Whitehurst, II, Middletown

√ Paul Honkwan Yu, Wanchai, Hong Kong

College of Humanities

Dean: Arthur Adams

Bachelor of Arts

Eighty candidates

John Keith Alberty, Columbus

Paul Joseph Bacskay, Parma Clara Jeannette Baker, Sidney

Raymond Andrew Bardar, Columbus

/Janis Marie Battaglia, Bedford & O/

✓Johanna Moosbrugger Beaver, Delaware

Bachelor of Fine Arts

Eighteen candidates

Nancy Luella Anderson,
Nevada City, Calif.

Christen Kay Baldwin, Columbus

William DeVoss Bassler, McDermott

Claudia Ann Bevinger, Columbus

Carol Jeffers Borelli, Columbus

Susan Clare Bowe, Dayton

Kaye Michele Darling, Columbus

Karen Ruth DiLeone, Cleveland

Gerald Alan Larcomb, Marysville

Barbara Bellis, Fairborn Frederick Lee Berkemer, Columbus / Edward Augustus Bower, Houston, Tex. Barbara Ursula Brown, Mansfield George Mantlebirt Brown, Columbus √Nancy Louise Cox, Shelby Beverly Jean Cunningham, Columbus /Tamara DeBuselle, Westlake √Margaret Ann Dimacchia, Lorain √Thomas Clayton Doolan, Cincinnati John Willis Drummond, Jr., Columbus / Kathilyn Durnford, Columbus / Steven Frederic Eisler, Peekskill, N. Y. ✓ Paul Lionel Endich, Steubenville Kathryn Kaye Evans, Washington C. H. Michael Jordan Fairchild, Findlay /Marsha Karin Firestone, Canton √John Miles Folsom, Toledo √Karen Lee Fox, Cincinnati ✓ Otis Earl Garrison, Hillsboro Ruzena Roth Gordon, Akron Kenneth Michael Griffin, Columbus Janie Lynne Harris, Columbus Patricia Lynn Hefner, Bay Village John David Hite, Columbus √Tracy Myra Horwin, Ashland, Ky. Michael Lester Hyjek, Buffalo, N. Y. Alan Lee Jacoby, Columbus Charles Israel Kampinski, South Euclid Paul Dennis Keller, Columbus *Anne King, Mt. Sterling / Sharon Kay Kirk, Columbus /Dennis Clayton Knepley, Columbus √Kathleen Francis Kwapich, Toledo Susan Ann Lally, Columbus V Bruce Allen Lange, Columbus ✓ √ Marcia May Lauritsen, Columbus € W / John Richard Looman, Canton ✓ Harold David Martin, Columbus / Cheryl Kay Maurer, Botkins / Julia Ann Mayer, Mansfield George Michael McClaran, Avon-✓ Thomas Stephan McCoy, Akron / James McCoy Melick, Jr., Roseville √ James Allen Moore, Galion / Patricia Blair Moore, Cleveland Law Norman John Berls, Columbus / David Frank Nicolosi, Cleveland √Sandra Marie Obodzinski, Fairview Park √ Thomas John Photos, Marion Edward Stephen Preusse, Akron James Robert Radcliff, Canton of Richard Allen Records, North Olmsted Carol Jean Reed, Brecksville ✓ Michael Jay Rosenberg, Dayton

Bruce Irwin Roth, Columbus James Daniel Shatzer, Kettering / Rosemary Hecker Smith, New Lexington / Jerry Phillip Spangler, Worthingtons Catherine Nossaman Stoan, Columbus / Harold McBride Thurston, III, Kettering / Lyn Max Traven, Euclid / Patricia Cornelius Travnicek, Galloway /Thomas Michael Vellani, Columbus / Kathleen Marie Vogt, Akron / Colleen Marie Walsh, Findlay / Jeffrey Allen Weinberger, University Heights Jon Berry Weisheimer, Columbus ✓ Diane Sue Wilmeth, Leesville, S. C. √Kathleen Ann Wilson, Tiffin Roger Lewis Wilson, Reynoldsburg √Warren Reed Wolf, Glen Cove, N. Y. ✓ George Charles Wood, Cincinnati Cathryn Tusick Worth, North Olmsted ✓ Sidney Mark Zuckerberg, Teaneck, N. J.

Douglas David Farbrother, Columbus Dale Andrew Forrest, Winona Lake, Ind. Roselyn Hsin-Chin Fu, OL Managua, Nicaragua VDonald Charles Glavan, Minerva Robert John Gronek, Columbus John Noel Hansson, Painted Post, N. Y. Gene Oliver Johnson, Columbus Dudley Raybon Kindrick, Wake Village, Tex. Paul Christian Kirk, Olmsted Falls Ruedy Werner Leeman, Brewster Dennis Michael Murphy, Rome Robert William Ogg, Worthington /Rodney Paul Perkins, Xenia Carol Marjorie Ram, Great Neck, N. Y. Joe David Robbins, Columbus Michael Eric Robertson, Granville /Nancy Jean Robertson, Malvern Jack Melroy Sanderson, Jr., Columbus C J, / John Thomas Tomazic, Lorain ✓ Carl Triplett, Lima Raymond Henry Trout, Tipp City B.A. Bernard Joseph Urbas, Lorain ✓ Roger Earl Warren, Columbus √ David Allan Wash, Fremont

College of Mathematics and Physical Science

Dean: Geoffrey Keller

Bachelor of Arts

Three candidates

James Parke Davies, Orrville √ Anthony Edward Kiefer, Coshocton √ Stephen Frederick Miller, Columbus

Bachelor of Science

Thirty-time candidates

John Anthony Bartoloni, Columbus John Edward Boyd, Mayfield Heights Larry Henry Brewer, Columbus Gary Neil Burk, Cleveland Heights Jeffrey Paul Calebaugh, Williamsburg / James Staton Calvert, Worthington -Donna Alice Davis, Cleveland √Ronald Jan DeHaas, Youngstown √Bernard Eugene Doran, Blacklick Jenkins K. Dorbor, Voinjama, Liberia

College of Social and Behavioral Sciences

Acting Dean: Dr. James G. Martin

Bachelor of Arts

One hundred and twenty-seven candidates

Thomas Howard Adams, North Olmsted Jane Manon Allen, Columbus Michael Stephen Allwine, Galion James William Augustino, Portsmouth Lynn Leroy Bandy, Lima √ Richard Joseph Barrett, Columbus √Paul Frederick Bergman, Dayton / Laurie Byrne Betzhold, Columbus V Charles Arnold Bleakney, Columbus √Erick Joseph Blomgren, Columbus V Donald Wayne Brown, Jr., Marion, Ind.

* Also Bachelor of Science in Education,

√ Jerrold Harvey Brown, Demarest, N. J. ✓ Craig Cobham Bryant, Teaneck, N. J. Joseph Fredrick Caito, Columbus Nancy Gene Canowitz, Columbus R.A. (Washington University) Gayle Solack Carson, Lorain Carl William Clark, Urbana /Joseph John Conley, Painesville / James Louis Conrad, Columbus /Roy Peter Cooper, でん Hilton Park, Australia /James Earl Corba, Bellville v Steven Richard Crapser, Groveport / Robert Joe Crnko, Lorain √ *Patricia Lee Crosby, Columbus 🗸 Daniel Martin Cruz, McLean, Va. / Richard Francis Culp, Columbus -Richard-Franklin Denham-Columbus ✓ Scott Duane Deubner, Columbus Cynthia Drodouski Donahey, Columbus John Anderson Ekers, II, Columbus Moritz Matthew Ericsson, Marietta √Harry Lee Fleming, Marietta /Elaine Ruth Foote, Cleveland Terrence Lee Foran, Lakewood Dale Glinton Freeman, Ironton Lois Colette Galza. Orchard Park, N. Y. James Jay Glueck, Cincinnati Jo Ann Gockenbach, Columbus √ William Dale Godsey, Columbus Carol Ann Goldin, Monsey, N. Y. √ Patricia Lynne Gracey, w Kensington, Pa. abeth Phoebe Graham, Ligonier, Pa. Stephen Louis Gramm, Columbus √ James David Gruff, Columbus ✓ John Franklin Gutman, Botkins ✓ Larry Lee Hammond, Monroe John Kevin Harris, Cincinnati Wayne Martin Haupert, Port Washington Gale Cheryl Heighton, Lynchburg, Va. Linda Ruth Hengst, Warren Joan Catherine Hennessy, West Hartford, Conn. Roy Michael Hillyer, Jr., Columbus √Fredric Lee Hirschbein, Lido Beach, N. Y. √ Patrick Steven Holian, Novelty √Thomas Francis Hotlosz, Bellaire James Evans Hughes, Columbus √Eric Lee Hummell, Columbus David Charles Hunter, Columbus / Gary Marc Jacob, Cleveland Heights

√Richard Alan Karg, Dayton Barry Paul Kaufman, Massapequa, N. Y. ✓ Jacques Carl Kerber, Columbus ✓ Stephen Craig Kerns, Sidney - Howard Richard Keyse, Columbus Alice Simcox Kimmel, Columbus w & word Star John Michael Vermilye, Clayton √Dennis James Kniola, Reynoldsbyrg Lee Thomas Koehler, Reading 6 ✓Edward William Koeppen, Columbus David Allen Kuck, Wapakoneta James F. LaPoint, Lima Joseph Donald LaRocco, Parma James J. Lawrence, Columbus Ruthann Lear, Elvria William Ellis Leber, Columbus √Terry Kent Lewis, Columbus rhomas James Lewis, Worthington Kent Frampton Lowry, Worthington √Gerald Elmo Lucas, Columbus /Patricia Ann McGinnis, Rocky River Timothy Paige Mechan, Columbus /William Alan Meier, Columbus /Joel Richard Mercer, Wapakoneta /Larry Alan Morgan, Circleville /Vernette Nord Morrice, Newark /Thomas Clinton Morrison, Sylvania √Jean Marguerite Nelson, Phuket, Thailand Irene Margaret Nielsen, Euclid /James Michael Oyer, Columbus Virginia Allen Petry, Greenville George Scott Place, Saint Marys /John Patrick Porn, Oak Park, Ill. √ Elizabeth JoAnne Pruitt, Portsmouth /James Richard Puhger, Euclid /Shannon Marie Quinn, Lima Barton Robert Ribakow. Washington, D. C. √ Michael Irving Rodner, Cincinnati √ Eugene David Rogers, Columbus √Ronald Stewart Rybak, Columbus / Gail Lynn Salamon, Chicago, Ill. √Charles Keith Samelson, Dayton /Bruce Andrew Sanders, Columbus /Sherrie Schmidt, Marysville √Judith Ann Schofield, Cincinnati √*Craig Carter Schopmeyer, 50 U Silver Spring, Md. Richard Neal Seiler, Troy -Brooks John-Sheehan, Louisville, Ky Sophie Siller, North Bay Village, Fla. L Kenneth Lee Bandy, Beloit √ Stephen Leroy Sloan, Columbus Thomas Lawrence Smeller, Columbus Patricia Clingo Snider, Columbus Andrew Leighton Sparks, Warren √ George William Spellmire.

Oak Park, Ill.

James Edward Steffen, Columbus Lynne Hillstrom Steinfurth, Columbus Sherry Lynn Swedenborg, Ashtabula √Jeffrey George Thomas, Parma ✓Walter William Trimble, Worthington Miriam Deering Walz, Columbus William George Watson, Youngstown ▶ Norma Jellison Weisner, Columbus 🗸 Sandra Ann Wiersma, Mansfield √Walter Scott Wilber, Canton √Geary Steven Willis, Columbus / William Kenneth Wingfield, Ridgeway √Hilla Margaret Zerbst, Roanoke, Va. √ Margaret Mathna Zgonc, Lorain

Bachelor of Science

Twenty-three, candidates

√James Woodburn Barney, Waynesville √ Hugh McIntosh Danville, Columbus ∠Clifford Robert DeStephens, Lima √Elizabeth Hicks Gibson, Cincinnati Warren Edmond Goodenow, Columbus √ Jacquelyn Hope Henry, Columbus John Edward Jones, II, Granville. William Raymond Kleinhenz, Columbus √Harriet Lynne Kolp, Columbus Bruce Charles Maag, Ottoville 🗸 Joseph William Mason, Alliance ✓ John Lawrence McConnell, Milan √ Timothy Richard Meehan, Ashtabula Thomas Richard Noll, North Ridgeville Daniel Lee Oliver, Columbiana 🗸 Lawrence Lewis Riccio, Margate, N. J. William Russell Stern, Fairview Park ✓Zamelia Ann Travis-Bey, Phoenixville, Pa. VAlan Joseph Vovk, Parma ✓ Stephen Richard Watkins, Trotwood √John Charles Wilson, Columbus ✓ George Allan Wynn, Columbus √Alan Frank Zgonc, Columbus

Bachelor of Arts in Journalisms Nine candidates

√James Stevenson Brewer, Loudonville ✓ Richard Warren Buelow, Grove City √John Albert Coppeler, Columbus √Vincent Mark Doria, Youngstown

* Also Bachelor of Science in Education, College of Education * Also Master of Arts, Graduate School

College of **Administrative Science**

Dean: James R. McCoy

Steven Lowell Hemmelgarn, Worthington √John McCurdy Milton, Jr., Worthington David Lincoln Pildas, Cincinnati /Harold Michael Snyder, Columbus

Bachelor of Science in **Business Administration**

One hundred and farty-one candidates

Lawrence Curtiss Abbott, Columbus Walter Richard Alesi, Salem Suzanne Gail Arndt, Parma Guy Gregory Ault, Shadyside Thomas Anthony Backhus, Cincinnati √ John Roderick Baird, Parma √Richard Alan Beck, Roslyn, Pa. √Steven Robert Becker, Wapakoneta Alice Tybout Beery, Worthington /Dean Stephen Bittner, Mt. Healthy ✓ Paul William Bohlman,

Massapequa Park, N. Y. Arthur Bohm, University Heights ✓ Mark Geoffrey Botts, Marion Roger Allan Bowman, Wilmington √Jack Russell Brenner, Massillon √Mark Terry Broida, Akron √John Franklin Brown, Jr., Columbiana

√David Rea Buchanan, Rome, Ga. ✓Ricky Allen Bucher, Mansfield Keith Richard Bugos, Columbus /Thomas Leo Busch, Euclid √Ronald Ray Canham,

Traverse City, Mich. John Michael Carroll, Chillicothe Herbert Lee Coffield, St. Clairsville Carol Rose DiNapoli, Tiltonsville √Alan Craig Donaldson, Mansfield √John Hugh Dorr, Columbus JGeorge Shanly Eichenauer, Sylvania √Jack Eisenberg, Flushing, N. Y. David Alan Ferber, Canal Winchester Leo John Ferryman, Springfield Jeffrey Fien, University Heights Gary Freeman, Dayton Joseph Lawrence Frey, Cincinnati Richard Thomas Fulmer, Jr., Warren √Michael Paul Garvic, Springfield James Francis Gideon, Lima Donald Lynn Gopp, Dover Susan Cynthia Gordon, Columbus Stephen Leonard Graumlich,

Washington C. H. √ Barbara Grosskopf Gray, € € Martinsville, Ind. √ Michael Dominick Grimaldi,

Scotch Plains, N. J. √David Elliott Gurvis, Columbus Jack Anthony Hackmann, Toledo √James Lynn Haines, Heath

√Freeman Hamilton, Jr., Greenwich √ Howard James Harriman, Lima

William Wilson Hendrickson, Fairview Park ✓ Margaret Ellen Hess, Columbus Newton Theodore Hess, Columbus Thomas Ray Hilliker, Columbus Monty Alan Houdeshell, Newark √Phillip Clifford Houlette, Youngstown Charles Harvey Howick, Port Washington, N.Y. √Daniel Martin Hummer, Middletown John Howard Ireland, Kettering Robert Arthur Irwin, Columbus Alan Rocco Jack, Wintersville Stephan William Kach, Columbus √Julius Lee Karst, Van Wert √Walter Stephen Kasica, Passaic, N. J. √Philip John Kennedy, Akron John Reppart Kirkland, Cadiz VFrank Makovec Klaus, Cleveland Roger Earl Laman, Cleveland /Gary Arnold Last, Columbus /William Edward Lee, Columbus √John Hadley Lockwood, Lima √Clayton Hugh Long, Toledo √Michael Madison Lucas, Columbus Ronald Henry Luhrs, Cleveland √Jeffrey Lee Machson, Teaneck, N. J. / Daniel Lee Madden, Ashtabula √ William Anthony Marshman, Columbus ✓ Steven Craig McConaughy, Columbus √John David Mehall, Shelby ✓ Eugene Joseph Meo, Elyria Richard Ives Meyer, Columbus ✓ Duane Elbert Middlesworth, Toledo , Paul Martin Miller, Cincinnati

✓ Thomas Fred Miller, Columbus √ Charles Aurelius Moore, Columbus VTerry Wayne Morrison, Newark √ Gates Skiffington Murchie, Henniker, N. H.

✓ Thomas Michael Murnane, Columbus Kevin Murphy, Huron

🗸 Ronald Lee Murray, Toledo Thomas Anthony Nastoff, Urbana √James Thornton Neale,

Ft. Walton Beach, Fla. _Fredrick-Raymond-Nutini, Columbus

Robert Kurt Oates, Kenton James Dennis Owens, Fairpoint ✓ William Ernest Painter, Chardon ✓ Dennis Frank Parish, Galion √Wayne Steven Pawuk, Parma /Stephen Alan Pepple, Lima -Lawrence Edward Petrasek, Akron

Richard Carlton Postle, Columbus Ricky Lee Potts, Shelby ✓ David Emerson Price, Columbus

Nevneth Edward Shulak, Toledo

College of Agriculture and **Home Economics**

Dean: Roy M. Kottman

two

Richard Wayne Price, Kettering Loudell Ann Printz, Canton

Barry William Recht, Barberton Donald Robert Reese, Orient

Joe V. Reichman, Pomeroy John Robert Roemer, Toledo

Steven Paul Rosenmutter, Lincolnwood, Ill.

/ Andrew Brooke Rucker, Coshocton / Timothy Albert Schott, Euclid

James Darryl Scoco, Brook Park

Lawrence Edward Seck, Norwalk

Richard Paul Seiter, New Bloomington Hal Dean Sheaffer, Nevada

Ronald Gary Simon, Shaker Heights

Stephen Michael Skapik, Dayton Robert Michael Smith, Columbus

David Alan Steiger, Solon

Gabriel Stephen Sterling, Jr., Columbus

Ronald Peter Stoyanoff, Lorain

Jon Milton Swanson, Columbus William Edward Taylor, III,

Portsmouth, N. H.

Edward William Towers, Columbus

Pete Triantafilledes, Cleveland

David Leonard Tryda, Parma Alan Bernard Vicstein, Cleveland

Gregory Crooks Vogel, North Fairfield

Robert Dale Wagner, Lakeville

James Ballard Walter, Lorain

Donald Edward Walters, Sunbury es Joseph Watkins, Columbus

s Robert Weaver, Akron

Louis Weiner, Warrensville Heights

Roger Allen Willis, Norwalk

Jack Edward Wilson, Berea Steven Eugene Wilson, Marietta

Walter Stanley Wilson,

West Rushville

Richard Leroy Wiltshire, Columbus

/ Timothy Ray Wollam, Cortland /Steven Lee Worman, Columbus

James Allen Yappel, Maple Heights

James Chris Zelein, Hebron

School of Social Work

Bachelor of Science in Social Welfare

Nineteen candidates

Darlinda Smith Andrews, SC West Farmington

Leanne Brown, Miami, Fla.

Tom Daniel Brown, Springfield Paul Leonard Damron, Columbus

Nancy Sisson Gaydos, Westerville

Barbara Jean Kohlhaas, Cortland

Amy Jane Leventhal,

Hewlett Harbor, N.Y.

Kenneth Peter Lucchin, Concord, N.H.

Joanne McCully, Cleveland

Carole Smatt Menge, Brooklyn

Margaret Ann Morris, North Canton

Steven Lewis Piatt, Lakeview Diane Kitts Post, Columbus

Jacquelyn Rawlings, Maitland, Fla.

Randy Sue Shapoff, Shaker Heights

Linda Leighton Sneeringer,

Port Clinton

Mary Ann St. Angelo, Ashtabula Ellen Leigh Wackerman,

Rochester, N. Y.

✓David Allen Whitfield, Massillon

Bachelor of Science in Agriculture

Seventy-five candidates

John Henry Aldrich, Pierpont

Charles Alan Andrews, Bloomingburg

Frances Shuler Arent, II, Hamilton Bruce Clayton Bachtel, Columbus

B.A. (Marquette University)

Joseph John Batman, Jr., Cleveland

Richard Louis Boehm, Cincinnatic

Roger Alan Bossley, Geneva

Michael William Brake,

Milford Center

*Jon Alan Brandt, Anna with b. in Bgs Tcone

Loren Louis Brelsford,

Newcomerstown

Steven Wayne Cosgray, Plain City

Stephen Roy Craig, Mt. Sterling

Jon Michael Cunningham, Middleport

Paul Evan Davis, Columbus Barry Hal Deutsch, Beachwood

✓ Donald James Duffey, Cambridge

✓ James William Dulin, Kenton

Paul James Faust, Hillsboro Sol + w A in lique Edu

Kenneth Robert Fliehman, Harrison

Gary Lee Flinn, Houston

Gerald Barrett Franks, Columbus

Roger L. Frisch, Tiffin

Jonathan Carl Gerken, Hamler

Robert Allen Givens, Louisville James Arthur Gray, Stow

√Edward Raymond Haak, Ontario, N.Y.

Dennis Frank Habrun, Bolivar

Tommy David Hatfield, Reynoldsburg Benjamin Jay Hauck, Columbus

Frederic Thomas Heasley, Perrysville

Philip William Hershey, Victor, N.Y.

√William Joseph Hoewischer, II, Sidney

Robert Lee Hunter, Salem

Huley Eugene Johnson, Dayton Gary Dwyer Junk, Washington C.H.

Marvin Boyd Katter, Wapakoneta

Danny Allen Keller, Ada

John Albert Kerr, Troy

John Stewart King, Springfield

William Roy Klepinger, Union

Terry Lee Leber, Sandusky

√Thomas John Lloyd, Bowerston

Harold James Loke, Oakland, N. J.

Edward Donald Lukuch, Rittman

Kenneth Louis Lynch,

Naugatuck, Conn. Leigh Douglas Mantell, Cleveland Sol

Daniel Paul Mazur, Sylvania

Charles Frederick McCluskey, Jr.,

Mt. Vernon

Ronald Lee McGuire, Dayton

John Marlin McLaughlin, Columbus * Also Master of Science, Graduate School

College of Dentistry

Dean: John R. Wilson

Lynn Robert Miller, Mt. Vernon Walter Kirk Miller, Richwood Thomas Ray Moss, Greenwich Andrew Samuel Pallant, Geneva Mark William Phillips, Ashville V Pamela Jo Phillips, Columbus 🕡 🔱 Donald Lynn Plummer, Belle Center Susan Elizabeth Porteus, Coshocton √Roger Deane Rigel, Leipsic Carl Richard Ritterspach, Nevada Marshall Lee Rosene, Warsaw Ronald Andrew Schaefer, Medina Edward Alfred Schrier, Bucyrus David Arnold Snyder, Baltic Daniel Morris Stone, Ashland Danny Lee Swartz, Shiloh Joseph Michael Szuszkiewicz, Chardon √Thomas Richard Thomas, Kinsman Glenn Miller True, Jr., Fostoria Joyce Marie Turk, Euclid David Paul Urwin, Waverly /John Thomas Whinnery, Adena √ Jerald Clancy Woodard, Waterford Dale Eugene Young, II, Columbiana Mary Elizabeth Tucker Zimmer, Lowell

Bachelor of Science in Food Technology

Two candidates

Richard Joseph Dafler, Eaton Craig Louis Kaiser, Port Clinton

School of Home Economics

Bachelor of Science in Home Economics

Forty-one candidates

Cynthia Oaklief Anschutz, Lucas
Dianne Barker, Marietta
Sharon Phillian Blocher, Delaware
Joy Ann Borchers, Vandalia
Martha Edna Borror, Columbus
Carol Sue Bowersock, Spencerville
Carolyn Jane Butler, Crown City
Linda Kay Endsley, Coshocton
Jacquelyn Feldman, Columbus
Linda Lee Fritz, Mt. Gilead
Sylvia Marie Hickman, Troy
Beverly Jean Huffman, Bloomingdale
Charlotte Ann Hutson, London

Avis Francine Jenkins, Canton Dorcas Elaine Jolliff, Lafayette Mary Moore Jones, Cincinnati Donna Jenks Klise, Columbus ✓Sandra Lee Knodel, Columbus Estelma Louise Knox, Dayton Susan Marie Krody, Cincinnati Michele Fitzgerald Kunk, Springfield Kathleen Ann Lenander, Columbus Sandra Kay Loy, Dayton Susan Deck McGough, Reading, Pa. / Barbara Rheuble Meiring, Dayton /Margaret Madison Millhouse, Dayton /Carol Joan Modeski, Short Hills, N. J. Susan Rae Morey, North Bloomfield Jean Ann Snyder Nigh, Bucyrus 🕹 儿 Mary Ann Nolan, Columbus /Sheila Jean O'Donnell, Columbus Beth Saintenoy Owens, Barberton Linda Joy Paine, Columbus Barbara Curry Parrot, Troy Brenda Horne Ringer, Columbus /Dianna Mae Schaad, Harrod Sc V √Ruth Limbaugh Shaweker, Worthington / Margaret Anne Stuart,

Bachelor of Science in Restaurant Management

Ridgewood, N. J.

Three candidates

John Joseph Burling, Portsmouth
Judith Leever Creachbaum, Waverly
John Gregory Wilderman,
Rocky River

Marylou Veronica Swisshelm, Xenia Jeanne Herrin Teeter, Columbus

Becky Ann Timmons, Zanesville

Doctor of Dental Surgery

One candidate

√James Vincent Marquard, Cleveland B.S. (John Carroll University) Bachelor of Science in Education Two hundred and ninety-pight candidates

/ Mark Fitzpatrick Abell, Mt. Vernon , Ronna Merle Abrahams, North Dartmouth, Mass. Daniel Lynn Adelsberger, Marysville ✓ Betty Ellen Adkins, Mansfield Jill Marlee Allen, Columbus David Emerson Andreas, Sugarcreek - Babara Taylor Baer, Racine Lois Argabright Barber, Newark ✓ Linda McClure Basil, Columbus

Louise Baumann, Cleveland Barbara Ann Beane, Columbus Wayne Neal Beaver, Columbus

Peter Steven Beckerman, Merrick, N.Y. Marcia Sue Beebe, Marietta

Dennis Eugene Beis, Tiffin Rose Fredericks Benson, Dayton Elaine Dank Bernstein, Columbus Laura Leaver Bettinger, Columbus

Aris Harris Binder, Mansfield Susan Terese Birmingham, Clevelande Robert Block, Little Neck, N.Y.

Catherine Dick Booher, Columbus B.A.

Duane Alan Bowman, Columbus Priscilla Sparks Bozeman, Columbus Janis Edgell Brandt, East Liverpool Peggy Anne Bravard, Columbus Sharon Kay Hawk Brenneman, Lima Carrelyn Brewer, Cleveland B.A.

Jeffrey Paul Brooks, Columbus Bonita Page Brown, Newark 50 VBrenda Jane Brown, Columbus ✓ Candace Gearing Brown, Wapakoneta

Carol Joyce Brown, Kenton Sherry Yvette Brown, Trenton, N. J. (E Shirley Ann Brown, New Madison

Beverly Carrocce Bucher, Dublin Joyce Long Bufwack, Williamsport √Gary Lee Burns, Mansfield

Marlene Kay Burns, Plain City ✓ Sally Kerr Byrd, Columbus Judith Wiechart Cafmeyer, Delphos

Ann Cameron, Columbus

Charles Franklin Campbell, Jr., Delaware

√ Nancy Jo Campbell, Willoughby Cheryl Parker Carpenter, Bucyrus √Juliana Kropp Centner, Columbus George Michael Clark, Coshocton John Michael Clark, Harrod

Laura Thornton Clevenger, Columbus Grove

✓ Ronald John Clever, Caledonia

✓Karen Sue Clippinger, Glenford Marlene Sherman Cohn.

University Heights Susan Roach Craig, Columbus Garry Eugene Cronenwett, Galion

*Patricia Lee Crosby, Columbus Sharon Rankin Cross, Columbus James Richard Crossley, Columbus

Andrew Danna, Jr., Galena

Margaret Ellen Daugherty, Marion Carl Lester Davis, Cardington

Darryl Lee Davis, Columbus Robert Howe Davis, Jr., Columbus

Ronald Victor Davis, Cleveland

Susan Jane Dawson, Cincinnati Sara Hopkins DeVore, Columbus James Edward Doughty, Columbus

Deanna Baker Doyle, Leesburg Mary Karnes Dutton, Columbus

Eileen Joyce Dvorin, Bayonne, N. J. James Robert Eakman, Springfield Robert Lewis Eberhard, Columbus

John Arthur Elgin, Columbus John Alan Ewing, Hicksville

Dale Everett Fagaly, Fairfield Paul Edward Fender, Warren

Philip Lee Fishman, Marblehead, Mass.

Barbara Jean Flanigan, Delaware

Marcia M. Fortnoff, Akron Anita Joan Freed, Sumter, S.C.

Sandra Jean Freeman, Columbus √ Nancy Jean Frohlich, Cleveland

Kenneth Wayne Fryman, Radnor Ann Justine Furlong, Delaware

Charlene Galione, Cleveland David Warren Galvin, Jr.,

Westbury, N. Y.

VGail Opperman Garber, East Rockaway, N.Y.

John Eugne Gates, Lisbon Jennifer Lynn Gatterdam, Columbus Gloria Ann Gawloski, Cleveland Leah Stamper Geiger, Newark Alan David Gelman, Dayton

James William Gerfen, Marion Christine Diane Gilmore, Canton Michael Kent Gire, Columbus

Jeanne Tuxford Given, Columbus Edward Allen Gliva, Indianapolis, Ind.

Susan Lower Glover, Columbus Brenda Heisler Goller, Hicksville

Donna Turk Goodman, Mansfield

√Sarah Gottlieb, Rochester, N.Y. Darl William Gray, Waldo Linda Sue Gray, Columbus

James Lee Green, Sylvanias & L

V Donna Lynn Greenberg, Cleveland Heights

Dianne Lee Greenler, Holgate Jan Forrest Greissinger, Newark

Susan Horton Griffin, Columbus Beverly Ann Gross, Canton

Charles Joseph Gross, Columbus

Doreen Iris Groveman, Cleveland Karen Ellen Gudger, Columbus

Sandra Ann Gueydan, New Orleans, La.

Marcella Risch Haldeman, Bucyrus

Cheryl Lynne Hammersley. Uhrichsville

Linda Lee Hammock, Columbus

Susanne Marie Hanno, Galion Kathleen Ann Harper, Columbus

√Robert Lee Harrington, Columbus

Randall Jay Hart, Willoughby Craig Rudolph Heishman, Dayton

George Hentcelt, Wooster

Nancy Ann Herstek, Lorain Gamaliel Warren Hilson, Columbus

Joyce Elaine Hoppes, Springfield ✓ Sandra Marie Houtzer, Lima

Robert F. Howard, Jr., West Chester

Lourene Filichia Hoy, Grove City Gail Fetter Huber, Crestline

Linda Huff, Marengo

Patricia Quellhorst Hughes, Tipp City

Carol Kandace Hurm, St. Marys William Albert Jarrell, New Carlisle

Mark Louis Jay, Dayton

√ Thomas Richard Jewell, Lima Patricia Joseph Johnson, Cridersville

VKaren Decker Jones, Dayton

Emma Jean Jordan, Cleveland

Henry Curt Kassigkeit, Cleveland

Ruth Smith Keener, Marion Monica Kelly, Hempstead, N.Y.

✓ Aubrey Melvin Kemmer, New Carlisle

Katherine Sparks Kemp, Mansfield Diana Grogg Keplinger, Galion

Thomas Harry Keplinger, Galion

/Patricia Sue Kerns, West Mansfield

Sylvia Siudak Kerns, Columbus Lynda Davis Kidd, Mansfield

V*Anne King, Mt. Sterling

James Hayes King, Jr., Northfield

Frances Rita Kletz, Pittsburgh, Pa. Thomas Lee Korte, Byesville

Cynthia June Kowan, Shaker Heights

Carolyn Sue Kraner, Columbus Linda Irene Krech, Columbus

Joseph James Kreider, Columbus

✓ Sharon Louise Kroeker, Fairborn Joyce Jacobs Kunkle, Rushsylvania

Also Bachelor of Arts. Colleges of the Arts and Sciences

Linda Sue Lawton, Fleming, Q. ... Doris Preston Lemaster, Grove City / Aloys Altland Lennox, Spring Grove, Pa. / Lauren Barbara Levy, Oceanside, N.Y. ✓ Jo Dee Hughes Lockenour, Columbus / Eltha Smith Logan, Kinsman Jamis Williams Lorensen, Yeadon, Pa. ✓ Barbara Jane Luchi, Portsmouth / Kathleen Bowsher Macwhinney, Gahanna √Joseph Paul Magdich, West Jefferson √ Sheila Irene Mahoney, Columbus √Donna Nesbitt Marshall, Columbus ✓Margaret Morris Martynak, Columbus ∠Eric Lee Mast, Wooster √ Patricia Ann McFarland, Canal Fulton ✓ Linda Sweeney McGarity, Poultney, Vt. √ Ţerry Ann Merlin, Cleveland Richard Michael Merryman, Hannibal /Ira Steve Messinger, Flushing, N.Y. √Janice Ellen Micha, Lima ✓ Lowell Alan Miller, Columbus √Marylee Dreffer Miller, Columbus /Paul Gregory Miller, Hilliard √Katherine Brenner Millikin, Canfield Carol Solomon Monsky, South Euclid Daniel Lee More, Norwalk √Linda Elaine Morrison, Mansfield √Patricia Bronaugh Morrison, Columbus √Patricia Stanley Murphy, Cincinnati √Cheryl Ann Myers, West Richfield √Rosemary Neibert, Lebanon Dennis Joseph Nezrick, Mansfield √Christine Marie Palmer Nicholson, Wickliffe Barbara Louise O'Brien, Lakewood √Margaret Iva Sharbaugh Ogden, Lima & My Beverly Jean Shaw, Columbus √Myron Barton O'Hara, III, Dayton ✓Mary Frances O'Kane, Columbus √Donnelle Marcine Oldaker, Columbus √Jane Ellen Orchard, Lima Ronald Arthur Orsini, Columbus √Paul James Orth, Portsmouth & ₩ √Shirley Reynolds Orth, Columbus Doris Lee Oursler, Columbus √Pavid Edward Ozvat, Cleveland √Patricia Flinn Pace, New Carlisle √ Martha Underwood Patton, Greenwich /Ronald Eugene Paxton, Lexington / Alison Jean Perry, Sandusky /Kathy Ann Poulton, Columbus / Maureen Elaine Poynter, Painesville √Ronald Eugene Predmore, Galion

/Melanie Ann Priess, Mansfield /James Michael Puleo, Cleveland /Linda Sue Purdy, Marion /Mary Lee Quigley, Columbus / Matthew Phillip Quinn, Ottumwa, Ia. / Karen Lou Rafeld, Ashland とし Susan Elaine Ragan, Columbus √ Sandra Lucas Rahn, Worthington /Thomas Dale Rambo, Columbus /Linda Little Reif, Lima /Gayle Comora Retske, Elberon, N. J. √ Margaret Ann Richmond, Bedford Heights ✓ Cynthia Neuman Rodosky, Wapakoneta √Jane Krumholtz Roemer, Dayton Meredith Brown Romito, Bedford ✓Meryl Kazdan Rose, Shaker Heights /Margaret Ann Roth, Marion Patrick Anthony Rouan, Youngstown √Donald Arthur Rouse, Leonardsburg √Barbara Diehn Rudolph, Walbridge V/Elizabeth Bouldin Russ, Columbus √ Joanna Jane Sackel, Scotch Plains, N. J. √Kathleen Ann Sanka, Parma JGary Eugene Saum, Columbus B.S. in Bus. Adm. √Koneta Brenda Saum, Lima /Mary Janice Lay Sawyer, Columbus √Judith Ann Schindler, Cincinnati √ Kathy Lynn Schmidt, Columbus /Marsha Lynn Schneider, Chicago Marian Milroy Schwartz, Worthington √ Mary Jo Steger Scianamblo, Dayton √Jerry Lynn Scott, Grove City √Susan Endebrock Scribner, Columbus / Anne Marie Shaffer, Columbus /Enid Laura Shapiro, Richmond Heights / Katherine Sholudko, Cleveland Marlene Ella Shopneck, Toledo / Nancy Fields Shupert, West Union Bonnie-Jo Simensky, East Rockaway, N.Y. √Brigid Moriarty Smaus, Columbus √Clara Monnett Smeltzer, Columbus Beverly Gail Smith, Columbus Dana William Smith, Pickerington √ David Earl Smith, Urbana √Bonnie Aures Snyder, Lima Robert Eugene Snyder, Lima √Susan Elizabeth Solomon, Cleveland √Suzanne Swartz Sommer, Marion / Sondra Mae Sparks, Columbus

√Vincent Joseph Speciale, Columbus

Kay Ellen Sponseller, North Canton /Michael Clemens Stanley, Youngstown /Ann Ruth Munitz Stierman, Akron √Gary Richard Stiles, Columbus √Stephen Michael Stockdale, Delaware √Stephen Rodger Stought, Gahanna √ James Richard Stovicek, Westlake A.B. (Borromeo Seminary) √April Walker Stull, Worth James Gerard Swank, Newark Ecorse, Mich. Betty Jane Taylor, Strongsville VKathryn Ann Taylor, Mt. Vernon V Candace Lynn Thompson, Sidney /Carol Hathy Thompson, Columbus U John Wayne Thorne, Lima Patsy Reno Todt, Columbus √Ellen Foust Traucht, Urbana √Kathleen Moore Tunis, Lyndhurst √Karen Sandra Vanta, Parma /Carole Abbott VanValkenburg, 🖰 🕻 Columbus √Susan Burcham Vass, Ironton Kathleen Crunelle Ward, Hilliard Susan Lynne Warns, Walbridge √Robin Kwartin Weiss, Rocky River √John Joseph Wellnitz, Columbus B.A. Janice Seibert Wentzel, Toledo √Sally Anne Wheeler, Columbus Donald Timothy White, Columbus ✓Emily Beth Wigton Whiting, Marietta √Dianne Davisson Williamson, Columbus √Susan Cornwell Willis, Norwalk √Cynthia Elaine Winne, Xenia Ronna June Witus, North Miami Beach, Fla. √Cynthia Rayl Woodruff, Canton √Şusan Elizabeth Yontz, Powell Roy Henry Young, Columbus √ William Joseph Zahn, Marion ✓ Susan Lynn Zimmerman, Columbus /Anthony Robert Zito, Parma

Bachelor of Art Education Offered jointly by the College of The Arts and the College of Education

Five candidates

William Lee Albin, Centerville √Penny Adele Benkoe Manhasset Hills, N.Y. √ Ellen Louise Carter, Columbiana √Barbara Norris Finkes, Granville /Linda Bercaw Sweazy, Columbus ()

College of Engineering

Dean: Harold A. Bolz

Bachelor of Music Education Offered jointly by the College of The Arts and the College of Education

Thirteen candidates

Bobby Lee Coe, Bowling Green
Connie Lou Craig, Lima
Deglas Frank Elersich, Cleveland
H. d Douglas Klug, Oxon Hall, Md.
Stephen Aaron Larmore,
Kirkwood, Mo.

Stephen William Livingston, Willoughby

✓ Jeri Ann Marburger, Columbus ✓ Mary Emiline McDowell, Rushville ✓ Patricia Adams Shockley, Columbus

✓ Carolyn Jordan Swihart, Waldo
✓ John Joseph Tatgenhorst,

East Liverpool
Cheryl Ann White, Grove City
Susan Curry Winchell, Frankfort

Bachelor of Aeronautical and Astronautical Engineering

Thomas Benson, Columbus Robert Joseph Fredenburg, Barberton L

Bachelor of Ceramic Engineering

Two candidates

Lynn Allen Daniels, Dover

Bachelor of Chemical Engineering

Six candidates

*Bradford Frank Dunn, Fostoria Sold *David Randolph Grove, Rossford Sold Donald Carl Haberkost,
Parma Heights
Charles Alvin Klingensmith
Leavittsburg
David Oliver Kutscher,
New Philadelphia
James Nicholas Stambolis,
St. Clairsville

Bachelor of Science in Aeronautical and Astronautical Engineering

Twenty-three candidates

Michael Dane Abrams, St. Paul, Ky. Dennis Eugene Bok, Elida Michael Patrick Clark, Lima Gary Ray Culler, Louisville Beniyahu Eichenbaum, Peth-Tikva, Israel Richard Lee Fink, Columbus Ronald Neal Fuller, Columbus James Curtiss Greetham, Lima Stephen John Guilfoos, Rochester, N.Y. John Raymond Hess, Akron VArthur Woodward Hoadley, Napoleon Lawrence Reid Kimball, Newark Darrel Paul Kohlhorst, Bluffton Gunther Lothar Lange, Youngstown Jacque Rollins Lingenfelter, Jr., Loudonville √ Joseph Melvin Manter, Columbus Bruce Edwin McClelland, Reynoldsburg / Marshall Zachery Miller, Cleveland Gary Joe Moorhead, Columbus Richard Lee Pottorf, Jr., Columbus Larry Wayne Thomas, Diamond

Civil Engineer

Two candidates

Ary Francisco Martinez-Cortazar,
Bogota, Colombia
Ing.Civ. (University of Cauca)
Jinda Mongkholsawasdi,
Cholburi, Thailand
B.S. (Detroit Institute of
Technology)

Bachelor of Civil Engineering

Six candidates

*William Elgar Brown, Hillsboro
Phillip Dean Clady, Bucyrus 5c
*William Lewis Mease, Jr.,
Selinsgrove, Pa.
Keith Chandler Swearingen,
West Union
*Lawrence Eugene Valentine,
Dennison
Gerald Thomas Wentzel, Columbus

Bachelor of Science in Agricultural Engineering

Robert Dale Williams, Delta

James Clifford Woolworth,

Central Square, N. Y.

Eight candidates

James Arlington Barr, Amlin
Dennis Lewis Bassett, Lima
Robert Alan Bell, Upper Sandusky
Richard Keith Byler, West Liberty
Gerald Leo Gerker, Cloverdale
Urban Lewis Heft, Jr., Lewisville
Richard Dean Mantle, London
Irvin William Smith, Worthington

Bachelor of Science in Civil Engineering

Nine candidates

Dale Eugene Baker, Louisville Steven Eugene Black, Columbus Ronald Arden Cochran, Fredericktown Kenneth Harold Corns, Jr., Columbus

* Also Master of Science, Graduate School



John Taylor McKinley, Columbus

Richard Leroy Quilling, Celina

Steven Richard Reber,
Upper Sandusky

Charles Michael Rhodebeck,

Westerville

Jerry Robert Wood, Akron

Bachelor of Science in Computer and Information Science

Seven candidates

Howard Ernest Camper, Genoa
David William Kelly, Fairview Park
Marc Hillary Silverman, Cleveland
Robert Clyde Trimble, Jr., Newark
David Allan Wendt, Worthington
Richard Charles Wesley, Columbus
David Dale Writsel, New Holland

Bachelor of Electrical Engineering

√*Roger Duane Ahlberg, Columbus 50 L

Fifteen candidates

/Kwamena Gyakye deGraft-Johnson, Accra, Ghana √Stanley Robert Jewell, Murray, Ky. Gerhard Friedrich Wilhelm Kasischke, Dayton *Arthur Theodore Knueve, Wapakoneta √James David Leonard, Jr., Columbus John Walter Napier, Dayton Se & √John Frederick Norris, Columbus √*William Pierpoint, Reynoldsburg ♥₽ √Mark Anthony Pitts, Cedarville Larry Wayne Saunders, Grove Citye Donald Michael Schlegel, Columbus Thomas Lee Sluss, Canton (John Albert Taylor, Columbus Donald Paul Tusko, Lorain

Bachelor of Science in Electrical Engineering

Fifteen candidates

Robert Edward Adams,
Rochester, N. Y.

Ralph Emil Barrera, Garfield Heights
Andrew Stephen Bukovinsky,
Delaware

Thomas Lee Crist, Norwalk
John Dixon, Jr., Dravosburg, Pa.

Adolf Ettrich, Ashtabula
Jerald Wayne Jones, North Ridgeville

Jero Thomas Kyle, Columbus
Milton Bruce Neher, Columbus
Arnold Emmett Shaheer Ir.,
Pataskala
Terry Alvin Shetler, h
Heinrich Tadeus Sonnemerg, Galion
Frank Karl Urban, III, Kettering
Paul Richard Wilson, Columbus
Eugene Charles Wyss, Columbus

Bachelor of Industrial Engineering

Six candidates

✓ Edward Howard Booth, Columbus
✓ *James Wendell Davis, Columbus
✓ Roy Arthur Dunlap,
South Charleston, W. Va.
✓ Allan Ray Kostreba, Euclid
✓ James Joseph Mager, Shadyside
✓ William Jerome Stenner, Coshocton

Bachelor of Science in Industrial Engineering

Twenty candidates

✓ Daniel Durward Arrasmith, Columbus John David Cochran, Fremont √ Ronald Hay, Hilliard Robert Bruce Hendershot, Cadiz William Jay Howard, Union, N. J. √Keith Riley Johnson, Westerville √ Mitchell Wen-Man Ma, Pittsburgh, Pa. VDonald Edward Mandry, Westlake Curtis Pomerene Martin, Columbus √Charles Bernard McCartney, Newark √David Emrick McCrabb, Jr., Dayton √David Anthony Morena, Canton √John Howard Nance, Columbus Leo Joseph Pierce, Jr., Warren William Pemberton Pleasants, III, Blacklick ✓Steven Wayne Rase, Wheelersburg

Steven Wayne Rase, Wheelersburg

✓ William Thomas Roberts, Columbus

✓ John Ervin Seitz, Bloomville

✓ Robert Lee Sousek, Bedford Heights

✓ Terry Lee Watkins, Ashtabula

Bachelor of Mechanical Engineering

Four candidates

Lloyd Allen Herman, Sugarcreek *Kenneth Allen Kaufman, Brecksville Jerome Carl Poppe, Cincinnati Terry Leonard Wissman, New Bremen

Bachelor of Science in Mechanical Engineering

Fourteen candidates

Frank Wuichet Brooks, Jr., Dayton
Ralph Harold Hollenbacher, Sidney
Jeffrey Jay Iles, Medina
Kenneth Lee Kaylor, St. Marys
Allen Peter Krukowski, Cleveland
Robert Lynn Kyle, Barberton
Timothy Louis Lauvray, Dresden
Donald Eugene Luebrecht,
Fort Jennings
Richard Lee Mateyka, Cleveland
Robert Patrick Moore, Cleveland
Daniel Anthony Schoch, Minster
Gregg Wilford Sutton, Edison, N. J.
Charles David Weaver, Columbus
Robert Pearson White, Munroe Falls

Bachelor of Welding Engineering

Three candidates

Philip Gregory Byrd, Bedford

*Glenn Howard Lenzen, Jr.,

Morton Grove, Ill.

*Raymond Lee Secrest, Pleasant City Sel

School of Architecture

Bachelor of Architecture

Three candidates

Robert John Aude, Columbus Leslie Robert Girouard, Columbus Thomas Louis Pinto, Cleveland

Bachelor of Landscape Architecture

One candidate

Deborah Rose Edsall, Columbus B.S. (Michigan State University)

* Also Master of Science, Graduate School

College of Law

Dean: James C. Kirby, Jr.

College of Medicine

Dean: John A. Prior

Juris Doctor

Thirty candidates

Douglas Alan Baker, Kensington, Md. A.B. (Depauw University)

√Robert Cecil Barbour, Columbus &∭ B.A.

James Wilder Bennett, Cheektowaga, N.Y. B.S. (Bowling Green State University)

William Parker Blair, III, Canton B.A., M.A.

Alexander Joseph Bolla, Jr., Rocky River B.A., B.S. in Edu.

David Louis Brook, Belpre B.A. (Marietta College)

James Michael Caulfield, Circleville B.S. (Fordham University)

Robert Bruce Clayton, Eaton B.A.

√William Van Corban, Kettering B.S.

Philip Wayne Cramer, Findlay B.S. in Edu.

Carl James Debevec, Novelty B.A. (Bowling Green State University)

James Edmund Evans, Lyndhurst B.A. (Michigan State University)

Laurence Stephan Fedak, Seven Hills B.A. (Ohio Wesleyan University)

John Ryan Gall, Columbus B.A. (Miami University)

 ✓ Philip Warner Gray, Milford, Conn. B.A. (University of Bridgeport)

 Michael William Grossberg, Mayfield Heights B.A.

Richard Charles Lombardi, Akron B.A. (University of Akron)

/ Edward Lloyd Lytle, Wooster B.A.

✓ Charles Waugh Mahan, Columbus B.S. (University of Illinois)

√Richard Lynn Mann, Columbus B.S. in Edu.

Stephen Mensel, Columbus B.S. in Bus, Adm. Richard Stroud Mickley, Marion B.A. (College of Wooster)

Martin J. Miller, III, New Carlisle B.S. (United States Merchant Marine Academy)

Tom Henry Nagel, Cincinnati & L B.A.

John Charles Nemeth, Parma B.A. (Kent State University)

William Stanley Niehaus, Peoria, Ill. B.A. (Miami University)

Donald Garry Paynter, Galion & U B.S. in Bus.Adm. (Miami University)

Michael John Scherach, Lorain B.A. (Bowling Green State University)

Terrence Joseph Steel, Akron B.A.

Joseph John Stollar, Akron c & B.A. (University of Notre Dame)

School of Allied Medical Professions

Bachelor of Science in Medical Technology

Seven candidates

/ Marianne Madonna Bensko, Columbus
 / Jill Marie Fetter, Marion
 / Rebecca Copen Machen, Springfield
 / Linda Jean Reisenfeld
 Shaker Heights
 / Carol Young Tate, Alliance
 / Patricia McCall White, Columbus
 / Deborah Ann Willoughby,
 Fort Knox, Ky.

Bachelor of Science in Occupational Therapy

Seven candidates

Linda Croasdale Abbott,
Audubon, N. J.

Genevieve Buckner, South Euclid & L

Linda Jean Ivins, Maple Heights

Barbara Lee Krenrick, Loudonville

Judith Eddine Penn, Hillsboro

Bonnie Young Slack, Wooster

Regena Gale Stevens,

Fayetteville, N.C.

School of Nursing

Bachelor of Science in Nursing

Fifteen candidates

✓ Lynn Paige Brown, Cincinnati Mary Margaret Cardwell, Ironton Sandra McNabb Craig, Marietta ,/Nancy Elizabeth Crowdes, Chesterland Cheryl Renee Dorsey, Dublin Alice Moody Draper, Ashland Se / Lee Kathleen Gearhart, Homestead AFB, Fla. √Phyllis Jean Hasenpflug, Oberlin ✓ Jane Heffernan, Columbus Mary Ellen Kruse, Columbus ✓ Kathy Lee Little, Sarasota, Fla. ✓Sister Monica Mary McGloin, Ossining, N. Y. Suzanne Milan Teutsch, Alliance ✓Alice Marie Walters, Fostoria √Mary Kamis Wickham, Cleveland



Candidates to be Commissioned in the Armed Forces

UNITED STATES ARMY

Second Lieutenant, United States Army

Infantry

Joseph John Batman, Jr.;
Stephen Frederick Miller;
James Joseph Watkins;

Second Lieutenant United States Army Reserve

Adjutant General's Corps

Ronald Ray Canham† James Parke Davies†

Air Defense Artillery

Loren Louis Brelsford Alan Rocco Jack†

Armor

James Louis Conrad Stephen Roy Craig Stephen Louis Gramm Ricky Lee Potts Donald Robert Reese Jerald Clancy Woodard

Corps of Engineers

Ronald Arden Cochran Jonathan Carl Gerken David Oliver Kutscher John Taylor McKinley† Thomas Fred Miller† Keith Chandler Swearingen† Bernard Joseph Urbas†

Field Artillery

Alan Craig Donaldson Vincent Mark Doria Stephan William Kach William Roy Klepinger Larry Alan Morgan Ronald Lee Murray William Ernest Painter Gary Richard Stiles Roger Earl Warren Stephen Richard Watkins Richard Charles Wesley David Allen Whitfield

Finance Corps

Jon Alan Brandt†

Infantry

Dean Stephen Bittner
Joseph Fredrick Caito
Joseph Lawrence Frey
Robert Lee Hunter
James Hayes King, Jr.†
James David Leonard, Jr.
William Anthony Marshman
Timothy Paige Meehan
Barry William Recht

Michael Eric Robertson Andrew Brooke Rucker Ronald Peter Stoyanoff William Kenneth Wingfield

Medical Service Corps

Paul Leonard Damron Daniel Boyd McCarthy Raymond Paul Orwig

Military Intelligence

Kenneth Lee Bandy David Louis Brook Steven Richard Crapser David Alan Ferber Gamaliel Warren Hilson, Jr.; Robert F. Howard, Jr. Henry Curt Kassigkeit; James Dennis Owens Richard Carlton Postle

Military Police

John Franklin Gutman† James J. Lawrence James Darryl Scoco Richard Paul Seiter

Ordnance Corps

David Rea Buchanan William Pemberton Pleasants, III John Albert Taylor Steven Eugene Wilson† Walter Stanley Wilson

Quartermaster Corps

Richard Joseph Dafler Thomas Dale Rambo Lawrence Eugene Valentine

Signal Corps

John Franklin Brown, Jr. Leo John Ferryman Arthur Theodore Knueve† George Scott Place Marshall Lee Rosene Geary Steven Willis

Transportation Corps

Richard Joseph Barrett, Jr. Steven Wayne Cosgray

UNITED STATES AIR FORCE

Second Lieutenant, United States Air Force Reserve

Kenneth Wayne Fryman Robert John Gronek Huley Eugene Johnson Roger Earl Laman James McCoy Melick, Jr. William Pierpoint Richard Lee Pottorf Jon Milton Swanson Robert Dale Williams Terry Leonard Wissman

UNITED STATES NAVY

Ensign Line, United States Navy

Richard Alan Beck John Noel Hansson Michael Lester Hyjek Jeffrey Eugene Lawson Steven Craig McConaughy Gates Skiffington Murchie

Ensign Line, United States Naval Reserve

James Wendell Davis
David Warren Galvin, Jr.
John Lawrence McConnell
James Thornton Neale
David Edward Ozvat
Lawrence Edward Seck

Ensign, Supply Corps, United States Navy

Roger Allen Willis

Second Lieutenant United States Marine Corps

James Richard Crossley Carl Richard Ritterspach

Graduates with Honors

Summa Cum Laude

Darlinda Smith Andrews,
West Farmington
Bonita Page Brown, Newark
Alice Moody Draper, Ashland
Brenda Heisler Goller, Hicksville
James Lee Green, Sylvania
Dianna Mae Schaad, Harrod
Craig Carter Schopmeyer,
Silver Spring, Md.

Linda Eus Lawton

Susan Berningham

Jaannie Turford Gorber Ed.

Enna

Cum Laude

Robert Cecil Barbour, Columbus Jeffrey Paul Brooks, Columbus Genevieve Buckner, South Euclid Roy Peter Cooper, Hilton Park, W. Australia Mary Karnes Dutton, Columbus Beverly Ann Gross, Canton Tom Henry Nagel, Cincinnati Jean Ann Snyder Nigh, Bucyrus Margaret Iva Sharbaugh Ogden, Lima Shirley Reynolds Orth, Columbus Donald Garry Paynter, Galion Karen Lou Rafeld, Ashland Joseph John Stollar, Akron Linda Bercaw Sweazy, Columbus Carol Hathy Thompson, Columbus Carole Abbott Van Valkenburg,

Cum Laude and with Distinction in Home Economics

Charlotte Ann Hutson, London

Cum Laude and with Distinction in French

Columbus

Patricia Blair Moore, Cleveland

With Distinction in Agricultural Economics

Jon Alan Brandt, Anna

With Distinction in Agricultural Education

Paul James Faust, Hillsboro

With Distinction in Animal Science

Susan Elizabeth Porteus, Coshocton

Summary of Degrees

utumn Quarter Convocation—1970 ollege	Degree	Men	Women	Total Grand	Total
Graduate School	Ph.D.	14 140	-27. 28	167-169	
Taddate Concor	M.Acc.	2		2 .	
	M.Arch	1	70.77	1 1 69 - 167	
	M.A.	89 -90	79 78		
	M.B.A.	a 7 -28	1 1	29 28 1	
	M.C.P.	<u></u>	î	î	
	M.Mus. M.S.	115 -124-	7E ê e	1 63 152	533 .Sa (
olleges of The Arts and Sciences	171.01	112	•		**
College of The Arts and Sciences	B.A.	3 ≒	5	- 10- 8	
College of The Arts	B.F.A.	7	11 /0	18 17	
	B.Mus.	1	3	4	
College of Biological Sciences	B.A.	2	4 - 5	2 ~47 <i>4</i> 9	
	B.S.	39 42	33.35	80 77	
College of Humanities	B.A.	44 .4 5	3 3 ~	30 77	
College of Mathematics and	В.А.	3	_	3	
Physical Sciences	B.S.	30 31	4.3	35 -33	
College of Social and	D.Q.	7.5			
Behavioral Sciences	B.A.	85 90-	37	127 /22	
	B.S.	/G 19 .	4	2 3. 22	200 444
	B.A. in Jour.			9	-358 340
Administrative Science	B.S. in Bus.Adm.	132 134	7	141 /39	ACA_ 1 CQ
	B.S. in Soc. Wel.	5	14	19	160 -158
Agriculture and Home Economics	B.S. in Agr.	(7.68 70-	5	75 12	
-	B.S. in Food Tech.	2	43	2 12 41	
	B.S. in H.E.	2	4 <u>1</u>	3	121-419-110
	B.S. in Rest. Mgt.		T	1	19 118
Dentistry	D.D.S.	1	005- 4		
Education	B.S. in Edu.	93	2 05 20 4	3 298 296 5	
	B. Art Edu. B.Mus.Edu.	1 6	7	13	316 314
	B.A.A.E.	3		3	
Engineering	B.S.A.A.E.	23		23	
	B.S.Agr.E.	-8	_	8	
	B.Cer.E.	2		2	
	B.Ch.E.	6		6	
	C.E.	2		2	
	B.C.E.	6		6 9	
	B.S.C.E.	9 7	4777	7	
	B.S.C.I.S. B.E.E.	15		15	
	B.S.E.E.	15		15	
	B.I.E.	6		6	
	B.S.I.E.	20	_	20	
	B.M.E.	4		4	
	B.S.M.E.	14		14	
	B.W.E.	3	_	3 3	
School of Architecture	B.Arch.	3	<u>_</u>	1	147
	B.Land.Arch.			30	30
Law	J.D.	30		JU	
Medicine	DC in Mad Tark		7	7	
School of Allied Medical Professions	B.S. in Med. Tech. B.S. in Occ. Ther.		7	7	
School of Nursing	B.S. in Nurs.		15	15	29
Total	PIG. III IMIGI	1129-	-56 6	-1695	1695 1659 /65
			-		
Degrees—Men		402	ક્ડ૧	165g	1129 402 110
Degrees—Women		1101		1658	380 557
Total					1695 1659 165
Candidates for degrees					1676-1641 164
Candidates for two degrees					19 18
Total					-1695
10001					1659 165

GRADUATES WITH HONORS

Summa Cum Laude
Darlinda Smith Andrews, West Farmington B.S. in Soc. Wel.

Roger Duane Ahlberg, Columbus 3.8.2

Bonita Page Brown, Newark BSin Edu

Phillip Dean Clady, Bucyrus B.C. &.

Alice Moody Draper, Ashland BSin Nucs.

Bradford Frank Dunn, Fostoria B.Ch. &.

Brenda Heisler Goller, Hicksville BS in Edu

James Lee Green, Sylvania BS in Edu.

David Randolph Grove, Rossford B.Ch.E. Linda Sue Lawton, Fleming BSin & Lu

Leigh Douglas Mantell, Cleveland B. Sun Cyc.

John Walter Napier, Dayton B. & &.

Dianna Mae Schaad, Harrod B.S. in Id.E.

Craig Carter Schopmeyer, Silver Spring, Md. BA. art & Sec.

Raymond Lee Secrest, Pleasant City $\beta. \omega. \mathcal{E}.$

Jerry Phillip Spangler, Worthington B.a., auto Sec.

Cum Laude

Lawrence Curtiss Abbott, Columbus B. S. Lis Bus. admo

Robert Cecil Barbour, Columbus JD;

Janis Marie Battaglia, Bedford B.a Club dai.

Thomas Jean Benson, Columbus 6.0.0.8.

Susan Terese Birmingham, Cleveland B.S.in Edu

Richard Louis Boehm, Cincinnati B.S. in Clyv.

Carl Jeffers Borelli, Columbus 32a. Outs & Sci

Frank Wuichet Brooks, Jr., Dayton B.S. m.E.

Jeffrey Paul Brooks, Columbus BSin Edu

Genevieve Buckner, South Euclid Occ. Ohen

Roy Peter Cooper, Hilton Park, W. Australia B. a., Och Science

Mary Karnes Dutton, Columbus B. Sin Edu.

Robert Joseph Fredenburg, Barberton B.O. O. &.

Roselyn Hsin-Chin Fu, Managua, Nicaragua B.S. Outs & Sci

Jeanne Tuxford Given, Columbus B.S. in Edu.

Barbara Grosskopf Gray, Marginsville, Ind. BSin Res. adm

Robert John Gronek, Columbus B.S. art, Sci

Beverly Ann Gross, Canton BS in Edu

Janie Lynne Harris, Columbus B.a. arts Sci

Cum Laude (Continued)

Marvin Boyd Katter, Wapakoneta, B.S.in Ogr.

Lawrence Reid Kimball, Newark BS.Q.Q.&.

Lee Thomas Koehler, Reading B.a. artsau Sie

Susan Marie Krody, Cincinnati 3.8 in 54.8.

Gunther Lothar Lange, Youngstown B.S.a.c. &

Marcia Kay Lauritsen, Columbus Ba., Out, Sci

Daniel Jacob Menegay, Alliance B. Cev &.

Tom Henry Nagel, Cincinnati J.D.

Jean Ann Snyder Nigh, Bucyrus BSJu. N.E.

Margaret Iva Sharbaugh Ogden, Lima BSin Edu.

Shirley Reynolds Orth, Columbus BS in Edu

Donald Garry Paynter, Galion J.D.

Pamela Jo Phillips, Columbus B.S. Lu age

William Pierpoint, Reynoldsburg $\beta.\mathcal{E}.\mathcal{E}.$

James Robert Radcliff, Canton B.a., auto Sci.

Karen Lou Rafeld, Ashland BS in Edu

Marisa Regina Rossi, Princeton, N.J. B.J.a., Och & Sci

Jack Melroy Sanderson, Jr., Columbus R.S. Outs & Sci

Cum Laude (Continued)

Larry Wayne Saunders, Grove City β , ξ . ϵ .

Sophie Siller, North Bay Village, Fla. B.a. Out. Sci

Thomas Lee Sluss, Canton 8.88.

Heinrich Tadeus Sonnenberg, Galion $\beta, \epsilon.\epsilon$.

William Jerome Stenner, Coshocton B. &. E.

Joseph John Stollar, Akron $J_{\dot{\gamma}}D_{\dot{\gamma}}$

Linda Bercaw Sweazy, Columbus 3. 1 Columbus

Carol Hathy Thompson, Columbus B.S. in Edu.

Carole Abbott VanValkenburg, Columbus B. Sen Edu.

Summa Cum Laude and With Distinction in Agricultural Education Paul James Faust, Hillsboro $\beta.S.$ in agr.

Summa Cum Laude and with Dictinction in Animal Science
Susan Elizabeth Porteus, Coshocton သိန် က (၁၅၀)

Cum Laude and with Distinction in French

Patricia Blair Moore, Cleveland & a Cut, Sci

Cum Laude and with Distinction in Home Economics Charlotte Ann Hutson, Lucas Sin OL E

With Distinction in Agricultural Economics Jon Alan Brandt, Anna β . Sin $\alpha_{\sigma r}$.

With Distinction in Animal Science

Susan Elizabeth Porteus, Goshocton Boin ago.

With Distinction in International Studies

Alice Simcox Kimmel, Columbus 3.a. Soc & Behavored Sei



Ohio State University News Services / 190 N. Oval Dr. / Columbus, O. 43210 / [614]422-2711

10-1-70 (LO,WS)

Release on Receipt

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COLUMBUS, O., Oct. 1.-- --Ohio State University will confer the honorary doctor of letters degree on Sir Ronald Syme, noted British professor of ancient history, at 4 p.m. Monday (10/5) in the university's Center for Tomorrow.

After the ceremony, Sir Ronald will give an address on "The Historiae of Tacitus."

Widely acknowledged as an outstanding historian of ancient Rome, Sir Ronald is author of numerous articles and several books, including "The Roman Revolution," "Tacitus," "Sallust," and "Ammianus and the Historia Augusta."

A past president of the Society for the Promotion of Roman Studies and of the International Federation of Classical Societies, he holds honorary degrees from several universities, including Durham, Belfast, Emory, Paris and Lyon.

Sir Ronald held the Camden professorship of ancient history at the Oxford University from 1949 until his recent retirement.

A native of Eltham, New Zealand, he is a 1927 graduate of Oriel College, Oxford. He served as a fellow and tutor of Trinity College, Oxford, from 1929-49.



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10-24-70 (LO,SP)

Release on Receipt

Invited in

COLUMBUS, O., Oct. 24.-- --Ohio State University will confer the honorary doctor of humane letters degree Monday (10/26) on Dr. Roman Jakobson, Institute Professor at the Massachusetts Institute of Technology and noted linguist and literary historian.

The degree will be presented at 4 p.m. in the Ohio Union Conference Theater, 1739 N. High St.

A native of Moscow and graduate of Lazarev Institute of Oriental Languages, Moscow, Dr. Jakobson holds the Ph.D. from Prague University.

He has received numerous honorary degrees from leading universities both in this country and abroad.

A member of MIT's faculty since 1957, Dr. Jakobson came to the United States in 1941. In addition to MIT he has taught at the Ecole Libre des Hautes Etudes, New York, N.Y., and at Columbia and Harvard Universities.

He was appointed T.G. Masaryk Professor of Czechoslovak Studies at Columbia in 1946, and in 1949 he was appointed S.H. Cross Professor of Slavic Languages and Literatures at Harvard.

Dr. Jakobson - 2

Widely recognized for his contributions to the development of modern linguistics, he is author of numerous works in his field.

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(Contact: Dr. Kenneth E. Naylor, 422-4726)



9-22-70 9-23-70 (INT.SP)

Release on Receipt

COLUMBUS, O., Sept. 23.-- --Sir John McMichael, prominent British physician and medical researcher, will receive the honorary doctor of science degree from Ohio State University Tuesday (9/29).

The degree will be conferred by Dr. James A. Robinson, vice president for academic affairs and provost, at 9 a.m. in Ohio State's Center for Tomorrow, where Sir John will give the opening talk for an international symposium on digitalis Tuesday and Wednesday (9/29,30).

Title of his talk will be "History of the Development of Ideas about Digitalis."

Sir John, director of the British Post graduate Medical Federation, University of London, has been a notable contributor to cardiovascular research since the mid-1930's.

He introduced cardiac catheterization to England and is credited with many of the early and significant observations on pulmonary circulation and cardiac output in man.

He was among the first researchers to contribute knowledge on the effects of digitalis on hemodynamics (blood function) in man, and he reported several basic observations on alterations in central hemodynamics in cardiovascular Sir John McMichael - 2

disease and in heart failure.

A native of Galehouse, Scotland, Sir John received the M.D. degree from Edinburgh University in 1933 and has taught at the Universities of London, Aberdeen and Edinburgh. He is a Fellow of the Royal Society.

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Degree Card for Sir Symo - Adiduit know

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Like Sir John Millio

Sir John McMichael, physician and medical researcher, received the doctor for the science degree Sept. 29.

Sir John, director of the British Post Graduate Medical Federation, University of London, has been a notable contributor to cardiovascular research since

The doctor of letters was conferred on Sir Ronald Syme, noted professor of ancient history, on Oct. 5.

ROMAN JAKOBSON TO RECEIVE HONORARY DEGREE

On Monday, Oct. 26, the University will confer the honorary degree of Doctor of Humane Letters on Prof. Roman Jakobson, the Samuel Hazzard Cross Professor of Slavic Languages and Literatures and general linguistics, emeritus, at Harvard University. The conferral ceremony will be at 4 p.m. in the Ohio Union. After the awarding of the degree, Professor Jakobson will deliver a talk, "The Creative Power of Language: Revolutionary Ideas in the Slavic Middle Ages." The public is invited to the ceremony and lecture.

12/0

Professor Jakobson is a leading scholar in the fields of Slavic studies, linguistics, and the theory of literary criticism. He has been a professor at Columbia University and a visiting professor at Yale, Brown, and Princeton Universities. Before coming to the United States at the beginning of the Second World War, he served as professor at the Masaryk University in Brno. He is a native of Russia a Columbia University in Prague.

gets top degree Oxford historian

By CHRIS HINDMAN

Lantern Staff Writer

Monday. honorary Doctor of Letters degree Sir Ronald Syme was awarded an

at Oxford University, by James A. Robinson, vice president for academic affairs, in the Center for Syme, Camden Professor Emeritus Tomorrow auditorium. The degree was conferrred upon

Prior to the ceremony Syme dis-cussed the degree saying, "I think it and the University of Istanbul. University of California at Berkeley have it, you know, but it is delightful." is very pleasant. One doesn't have to Columbia University in New York, has also lectured at Harvard, the Syme, who is currently lecturing at

hood award in 1959. Rome and classical philology and literature. He also received a Knightspecialized in ancient Greece and A native of New Zealand, Syme has

Roman historian

ancient Rome in the English-speaking world." "the most distinguished historian of The official program called Syme

cal scholarship. marks in the history of modern classi-Two of Syme's books are land-

fundamental study of the collapse of "The Roman Revolution" is a

> on Rome's foremost historical writer. mony, is the most authoritative work the Roman republic. "Tacitus," the subject of Syme's address at the cere-

Rome. standing, a liberal and liberating force." He feels one must trace American history back to ancient covery which deepens the underblond mustache, sees history as "dis-Syme, a smiling man with a gray

'Americans open'

porary American civilization is "very attractive." He calls Americans colonial history. He feels contemnot limited to classical or American fellow men on individual merit. "open" and thinks they accept their Syme's observations, however, are

more Englishmen are turning to the study of American history and literabut he feels it is disappearing now as England against the United States, Syme at one time saw a grudge in

education, not a home, to its students feels about today's youth. He thinks the university should offer an "A bit pessimistic" is how Syme

violence. sion of guns is a great contributor to may be traced to the earliest roots of epidemics of violence in America the country. He feels that the posses In Syme's opinion, current



Sir Ronald Syme

The Academic Costume

Commencement Committee

Jeffery W. Shaw, Chairman Judy Clifford, Secretary Henry M. Anderson Kenneth L. Bader Elmer F. Baumer Dean O. Clark Paul D. Doray Daniel W. Hall Walter L. Hartman Paul N. Horton Kenneth E. Krouse Albert J. Kuhn Harold T. Luce Julia L. Marine James M. Mason Robert P. Moody Philip A. Tripp Robert A. Ulrich J. Edward Weaver Undergraduate Students Brent Bishop Cheryl Ann Reppart Melany Stinson Graduate Student

John Charles Reindl

The American Council on Education, through the cooperation of its institutional members, has established the Academic Costume Code, which has been adopted almost completely by institutions of higher learning in this country. The following information is provided for the benefit of visitors to academic ceremonies at The Ohio State University.

THE GOWN

Bachelor

Black, full cut with long pointed sleeves.

Maste

Black, long or short sleeves with arc-shaped panel extended for each sleeve.

Docto

Black, with velvet panels on front of gown and three velvet bars on each sleeve. Color of the velvet may be black or distinctive of the field of study.

THE HOOD

Bachelor

Three feet in length with a two-inch wide velvet.*

Master

Three and one-half feet in length with a three-inch wide velvet.*

Donto

Four feet in length with a five-inch wide velvet and panel at the sides.

The lining of all hoods, which is folded out, bears the official colors of the institution from which the degree was received. The color of the velvet on all hoods indicates the field of study as follows:

Agriculture	Maize
Arts, Letters, Humanities	White
Commerce, Accountancy, Busines	s Drab
Dentistry	Lilac
Economics	Copper
Education	Light Blue
Engineering	Orange
Fine Arts, including Architecture	Brown
Forestry	Russet
Journalism	Crimson
Law	Purple
Library Science	Lemon
Medicine	Green
Music	Pink
* Not usually were by condidator for	a dansa

* Not usually worn by candidates for a degree.

Nursing	Apricot	
Optometry	Sea-foam Green	
Oratory (Speech)	Silver Gray	
Pharmacy	Olive Green	
Philosophy	Dark Blue	
Physical Education	Sage Green	
Public Administration, including Foreign Service	Peacock Blue	
Public Health	Salmon Pink	
Science	Golden Yellow	
Social Work	Citron	
Theology	Scarlet	
Veterinary Medicine	Gray	

CAP AND TASSEL

Graduata School

Candidates for degrees at The Ohio State University wear the black mortarboard with a tassel the color of which is distinctive of the degree being received. The tassel colors are as follows:

Disale

Graduate School	Black	
College of The Arts	White	
(B.F.A.)	Brown	
School of Music	Pink	
College of Biological Science	es White	
College of Humanities	White	
College of Mathematics and Physical Sciences	White	
College of Social and Behavior	vioral	
Sciences	White	
School of Journalism	Crimson	
College of Administrative S	cience Drab	
School of Social Work	Citron	
College of Agriculture		
and Home Economics	Maize	
School of Home Economic		
School of Natural Resource	ces Maize	
College of Dentistry	Lilac	
College of Education School of Physical	Light Blue	
Education	Sage Green	
College of Engineering	Orange	
School of Architecture	Orange	
College of Law	Purple	
College of Medicine	Green	
School of Allied Medical		
Professions	Green	
School of Nursing	Apricot	
	Sea-foam Green	
College of Pharmacy	Olive Green	
College of Veterinary Medic	ine Gray	
The gold tassel is worn frequency those holding the doctoral d		

college and university administrative

officers.

The Commencement program listing the names of all graduates is provided only for members of the Class and for others participating in the ceremony.

Occasionally members of the Class desire a second copy as a memento for their families. A limited number of programs is available on a first-come, first-served basis. Requests should be sent to the Commencement Office, 12 Brown Hall, 190 W. 17th Ave., Columbus, Ohio 43210.