

Summer Commencement Youngstown State University

Beeghly Center Saturday Morning, August Twenty-seventh Nineteen Hundred and Ninety-Four Ten O'Clock

ALMA MATER

All hail to thee, O Youngstown,
Our Alma Mater fair;
In sunlight and starshine
We see thee in all thy glory.
The Red and the White, thy glorious colors,
Ever we praise and hold them
High to the breeze as the symbol of our
Most loyal allegiance.
This anthem, O Youngstown,
Our pledge of trust shall be
That thy sons and daughters
Shall keep faith with thee forever.

PROGRAM

PRELUDE	
	Leslie H. Cochran President of the University
	Allan Mosher, Assistant Professor of Music Dana School of Music College of Fine and Performing Arts
INVOCATION	
INTRODUCTION OF TRUSTEES	President Cochran
	AIS, JR. TO RECEIVE HUMANE LETTERS Richard P. McLaughlin
ADDRESS	Chair of the Board of TrusteesRudolph A. Schlais, Jr. Vice President, General Motors Corporation and General Manager, Packard Electric Division
MUSICAL SELECTION	
	NING UNIVERSITY HONORS James J. Scanlon Provost
CONFERRING OF DEGREES	ProvostPresident Cochran
PRESENTATION OF CANDIDATES	Barbara H. Brothers, Dean of the College of Arts and Sciences
n Ammerika jada et epakera ili karib, be en	Cynthia E. Anderson, Assistant Provost and Acting Dean of the Warren P. Williamson, Jr. College of Business Administration
	Clara M. Jennings, Dean of the College of Education
Frank J. Tarantii	ne, Interim Dean of the William Rayen College of Engineering and Technology
	David Sweetkind, Dean of the College of Fine and Performing Arts
	John J. Yemma, Dean of the College of Health and Human Services
	Peter J. Kasvinsky, Dean of the School of Graduate Studies
CLOSING REMARKS	President Cochran
BENEDICTION	Reverend Ray
ALMA MATER	Professor Mosher
RECESSIONAL	"Procession of the Nobles" by N. Rimsky-Korsakov

Richard P. McLaughlin, Chair of the Board of Trustees, and Provost Scanlon will invest Mr. Schlais with the hood. The audience is asked to be seated after the singing of the Alma Mater and to remain seated during the recessional. Photographs requiring the use of flash equipment may not be taken while exercises are in progress.

Graduates and their guests are cordially invited to attend an informal reception immediately following the Commencement ceremony in the Chestnut Room of Kilcawley Center.

UNIVERSITY HONORS

Because the list of candidates for summer graduation honors had to be prepared ahead of time, it is tentative. The diploma, together with a certified transcript, is the proof of graduation with honors.

BACCALAUREATE DEGREE HONORS

Summa Cum Laude

Diana Rachel Arnett Lynn Marie Bowser Renu Chunduri Lisa Marie Davis Paulette Eileen DeCarlo George A. Dimitriou Rosemary Dubos Jean B. Maxwell Marie Christine McDougal Linda Penn Mendik Patricia Ann Miller Cara Lee Morelli

Janet W. Y. Ng Joseph Michael Pollock Michael Ann Stambolia Frederick William Stricker III Christine Ann Zemko

Magna Cum Laude

Kenneth Michael Cleevely Harpreet Singh Dhaliwal Elizabeth Diane Entler Lisa Michelle Ewing Christy Marie Feckner Dianna Lynn Fitzsimmons

Mark Andrew Mavrigian Karuna H. Patel Adora G. Poon Joseph E. Prugar Janice Louise Sanguinetti Roger A. Shoaff Christine S. Smrek Sunil Varma Catherine Wang Thomas E. Yatsco

Cum Laude

Frank Belcik
Aaron Randall Bowser
Marla Catherine Buffano
Michael P. Dohar, Jr.
Sean Michael Enoch
Christine Elizabeth Esposito
Bradley Thomas Fabian
Aliya S. Ghani

Terry Ann Grenga
Paul Lynn Grimes
Bridget Jean Klein
Jeffrey Michael Koczwara
Jenni Lynn Kountz
Paul Raymond Makosky
Donald Mitchell Marino, Jr.
Kevin C. Mineo

Carol A. Murphy Shalina Nair Lisa Ann Roberts Farrukh Abdussalam Siddiqui Tammy Marie Walsh Thomas K. Warmouth Kimberly Sylvia Weber

ASSOCIATE DEGREE HONORS

With High Honors

Neera Khooblall

Susan Adele Whited

With Honors

Pamela Ragan Albrecht Kathryn Elizabeth DiCristofaro Karen Lynn Houy

Robert L. Thornburg

THE COMMENCEMENT SPEAKER and CANDIDATE FOR THE DEGREE HONORARY DOCTOR OF HUMANE LETTERS

Today's commencement speaker, Rudolph A. Schlais, Jr., was appointed general manager of General Electric's Packard Electric Division in July, 1989. Four years later, he was also appointed vice president of General Motors Corporation.

A native of nearby Hubbard, Ohio, Mr. Schlais holds a bachelor's degree in electrical engineering from Youngstown University and a master's degree in electrical engineering from the Massachusetts Institute of Technology (MIT).

Mr. Schlais began his GM career as a trainee with the Packard Electric Division in 1960, while he attended YSU as a GM Scholar. After serving in several engineering management posts at Packard Electric, he moved to the GM engineering staff in Warren, Michigan in 1972 and later transferred to the corporate planning group responsible for component planning.

In 1976 Mr. Schlais became assistant chief engineer at Delco Products Division in Dayton and was named plant manager there after completing the Dartmouth Executive Program in 1978. The following year, he became general

sales manager at Delco, then returned to Packard Electric as director of engineering in 1981.

Mr. Schlais continued his multidivisional GM training when he was named director of engineering at Fisher Guide Division in November 1984. In 1985, he was named to the dual post of director of engineering for both the Fisher Guide and Inland divisions. He became product group manager of the door systems and vehicle hardware products group at Fisher Guide — now Inland Fisher Guide — in February 1986. The next year he was named general manager of New Departure Hyatt Division. After the merger of New Departure Hyatt with Delco Moraine Division, Mr. Schlais was named general manager of Delco Products Division.

Mr. Schlais is a member of the advisory board of the Williamson Center for International Business at Youngstown State University and the Regional Economic Development Cabinet of the Youngstown Warren Regional Chamber of Commerce. He also serves on the board of directors of the Ohio Manufacturers Association and the Board of Visitors for the University of Pittsburgh School of Engineering.

CANDIDATES FOR DEGREES

Because the list of candidates had to be prepared ahead of time, it is tentative. The diploma, together with a certified transcript, is the proof of graduation.

COLLEGE OF ARTS & SCIENCES

Associate in Applied Science

Thomas Scott Bridge Neera Khooblall Gertrude White

Associate in Arts

Julie Ann Mascioli Dorita Walker

Bachelor of Arts

Elizabeth Jo Aigner James E. Alteir, Jr. Deborah Ann Artis Susan E. Berlin Kelly Jo Carano Cynthia Ann Catheline Martin S. Chizmar Paulette Eileen DeCarlo Elizabeth Diane Entler Lisa Michelle Ewing Trina Rose Freeman Raymond L. Griffith Michelle Ann Hrosch Renza Hughley, Ir. Mona E. Jackson Carl J. Johns Shannon Layle Jones Patricia Kicovic Bridget Jean Klein Maraline A. Kubik Augustine Smith Lamonge George S. Laskos Vincent Duane Lisbon George L. Mankowski, Jr.

Cara Lee Morelli
David Lee Morgan, Jr.
Lori Lynn Mort
Nasser A. Nagi
Todd Stephen Rhodes
Lisa Ann Roberts
Shirley Oreta Ross
Vera L. Russell
Gregory Aaron Samuels
Janice Louise Sanguinetti
James Joseph Sarene
Nelson William Schiavi
Karen J. Shellito

Michael Ann Stambolia Michael J. Talley Mary Therese Torok Thomas E. Yatsco

Nicole Renee Small

Bachelor of Science

Diana Rachel Arnett Stephen Bradley Boyd Todd W. Byers Renu Chunduri George A. Dimitriou La Keeya K. Dotson James B. Emerson Judith Ellen Evans Rochelle Renee Fulmer Aliya S. Ghani Rose Ann Guerrieri Walter William Holliday Jeffrey Michael Koczwara Efstratios D. Lagoutaris Barbara E. Lewis David Anthony Lucente
Daniel T. Malleske
Donald Mitchell Marino, Jr.
Vincent Anthony Marino
Kevin C. Mineo
Melissa Nicole Mortellaro
David Alexander Murphy
Shalina Nair
Mark C. Owen

Mark S. Palmieri Mark David Palumbo Joseph Michael Pollock

Adora G. Poon

Joseph Gregory Protain Natalie Lynn Restivo Sabrina Elane Rodriguez David Anthony Ruggieri Ravinder Singh Sekhon Farrukh Abdussalam Siddiqui

Sunil Varma Catherine Wang

Bachelor of Science in Applied Science

Frank Belcik
Michael P. Dohar, Jr.
Rosemary Dubos
Stephanie R. Greathouse
Matthew Sweeney Loudon
Steven J. Orlovsky
Michelle M. Phillips
Jonathon D. Whaley
Thomas James Yasnowski

COLLEGE OF BUSINESS ADMINISTRATION

Associate in Applied Business

William E. Baer Karen Lynn Houy John Paul Novak Mark A. Shannon Mildred E. Simpson Susan Adele Whited

James Jay McIntee

Associate in Labor Studies

Robert L. Thornburg

Bachelor of Science in Business Administration

Hanan A. Q. Abu Hashim Carmen J. Acierno Alison Leigh Akuszewski Angelo Anthony Bianco Aaron Randall Bowser Robert Lee Burnfield, Jr. Laura Marie Carducci Philip John Cicero, II Kenneth Michael Cleevely Jeremy D. Cowan Lisa Marie Davis Maureen K. DellaPenna Harpreet Singh Dhaliwal Robert R. DiLoreto Kevan George Dixon, Jr. Daniel James Dlwgosh David D. Durda Christine A. Duvall

COLLEGE OF BUSINESS ADMINISTRATION (Continued)

Bachelor of Science in Business Administration (continued)

Nick Economous
Dianna Lynn Fitzsimmons
Terry Ann Grenga
Erica Mozelle Hall
Sharon Rae Hammond
David John Kepko
Stephanie Ann Kirila
Jenni Lynn Kountz
Karen Marlene Lipp

Carrie Elizabeth Loftus
Tammie Lynn Maldonado-Borzea
Mary M. Martin
Kimberly Ann May
Erik James Molaskey
Charles Dean Murzda
Ronald J. Nanosky
John C. Nephew
Stephen Alan Norton
Marc A. Penrose

Mardi L. Plymire

Michael Bishara Rafidi

Leanne Rusnak
Robert Brian Schneider
Julie Anne Smart
Dominic Anthony Stellutto
Daniel E. Stone
Patti Ellen Sutton
Beth Ann Taormina
John T. Trafficante
Thomas K. Warmouth
Roy K. J. Williams
H. Ronald Wilson, Jr.

Thomas Robert Robr

COLLEGE OF EDUCATION

Bachelor of Science in Education

Linda Susan Aubel Laura Lynn Blott Sean Michael Borawiec Jeffrey David D'Altorio Cynthia Ann Dugan Sean Michael Enoch Christine Elizabeth Esposito Brian Paul Forgac
Dana Scotte Jennings
Paul Joseph Limongi
Jean B. Maxwell
Marie Christine McDougal
Linda Penn Mendik
Patricia Ann Miller
Patricia Kay Miller

Patrick H. Miller
Tom Michael Nicholudis
Susan Marie Pappas
Joseph E. Prugar
Paul Joseph Schumacher
Roger A. Shoaff
Frederick William Stricker, III
Tammy Marie Walsh

COLLEGE OF ENGINEERING & TECHNOLOGY

Associate in Applied Science

David M. Bishop Robert R. Crouse Wayne R. Heck Clark Austin Leonard Donald Lynn Matthews Kenneth Pappalardo Gary Stephen Savich

Bachelor of Engineering

Ronald Paul Cheney, Jr. Brian Stuart Davis Joseph Vincent Eperjesi, Jr.
Brian David Groubert
Eisha Monique Hendrix
Tina Marie Hoover
Sui-Hua Hsia
Nadeem Iqbal
Larry J. Janovick
Kenneth James Kmetz, II
Terry Kondolios
Craig Michael Lugiewicz

Paul Raymond Makosky

Gregory Novotny

Vince Neil Roberts James Stephen Waschak

Bachelor of Science in Applied Science

Walt Baust John J. Lichney Antonette Marie Racco Rodney A. Rodriguez Jeffrey A. Theisler James J. Thomas

COLLEGE OF FINE & PERFORMING ARTS

Bachelor of Arts

Jennifer Marie Altiero Shelly A. Arent Lynn Marie Bowser Angela LaVerne Byrd Belinda Maria Colon Janet Marie Emery Brenda Jean Hairhoger Leslie Irene Len Mark Andrew Mavrigian Bradley James Perratto Marie Carol Pesce John Paul Thompson Eric Robert Wellington

Bachelor of Fine Arts

Christopher G. Bacho Arthur Joseph Barbour Patrick Joseph Ginnetti Janet W. Y. Ng Karuna H. Patel David Allen Stoops James Paul Venorsky

Bachelor of Music

Russell Thomas McQuaide Wesley Scott O'Connor Marc Steven Pupino

COLLEGE OF HEALTH & HUMAN SERVICES

Associate in Applied Science

Pamela Ragan Albrecht
Carrie L. Baran
Adrianne A. Bosela
Daniel Jacob Campana, Jr.
Kathryn Elizabeth DiCristofaro
Jennifer Louise Fentress
Laura Ann Ferraro
Kelly Lynne Gamble
Patricia A. Hall

Barry L. Hammond Michelle Monet Hardman Stephanie Lynn Jones

Karen J. Kirk

Bernice Ann Latosky Jean Anne Lisko

David L. McKnight Amy S. McNicol

Joseph Robert Scarsella

George M. Sultan Carl C. Verna

Vivian E. Wadding

Bachelor of Arts

Jennifer Susan Krupa Orvill Lee Simons, Jr.

Bachelor of Science in Applied Science

Rochelle Marie Bellino Brian Christopher Bochert Marla Catherine Buffano Todd Edward Burkey Jeffrey David Cairns Edward William Cantor Lana Catherine Canzonetta Leslie Ann Chufo Alice M. M. Cregut Carla A. Dunsmoor Bradley Thomas Fabian Christy Marie Feckner Michael Anthony Geraci Michael Wayne Ghent Paul Lynn Grimes Iennie Rebecca Hammerschmidt

Kristopher Allen King Colleen M. Kolar Nancy A. Leskovac Karen M. Lyden Marcus L. Martin Chad R. McGarry Holly Lynn McGarry Phillip John Merlo Carol A. Murphy Margie L. Parillo Kris R. Schmidt Lynne Marie Schuller Christine S. Smrek Jennifer Ellen Smulik Susan M. Stancher Melissa A. Stein Richard Allen Vivolo Kimberly Sylvia Weber Christine Ann Zemko

Bachelor of Science in Nursing

Susan M. Hammond

SCHOOL OF GRADUATE STUDIES

Master of Arts

Thomas Edward Carney, A.B. Youngstown State University History
Thesis: Judge John McLean's Quest for the Presidency: Expediency or Dedication to Principle

Wendy A. Davis, A.B. Youngstown State University English

Peggy A. Dobrick, B.A. University of Steubenville History Thesis: Fort Steuben, 1786-1787: An

Thesis: Fort Steuben, 1786-1787: An Historical Preservation Study on the Events and Situations in the Existence of Fort Steuben

Lisa E. Ellis, A.B.
Youngstown State University
History
Thesis: Policy or Complacency?: The
U.S. Response to the 1938
Mexican Oil Expropriation

E.A. Glasgow, A.B. Youngstown State University History Shawnrece Denine Miller, B.A. John Carroll University English

Carole R. Swogger, B.A. Georgetown College English

JoAnn Marie Vranek, B.A. Ursuline College English

Master of Business Administration

Bryan Patrick Campbell, B.S. in B.A. Youngstown State University Marketing

Troy Edward Cash, B.S. in B.A. Youngstown State University Marketing

Michael F. Corso, B.S. in B.A. Youngstown State University General Lydia M. DiLiello, A.B. Youngstown State University General

Christopher A. E. Ecola, B.S. Gannon University General

Baykurt Erol, B.S. Middle East Technical University (Turkey) Management

Larry Anthony Fauver, B.E. Youngstown State University General

Carl A. Gordulic, A.B. Youngstown State University Finance

Sudnapa Khongtong, B.S. Kasetsart University (Thailand) Finance

David J. Krajnak, B.S. in B.A. Youngstown State University Marketing

SCHOOL OF GRADUATE STUDIES (Continued)

Master of Business Administration (continued)

Albert Joseph Masaitis, Jr., B.S. in B.A. Youngstown State University General

Bonnie L. Mealy, B.S. in A.S. Youngstown State University General

Vincent A. Mediate, B.S. in B.A. Youngstown State University General

Sirisak Nunthirapakorn, B.S.B.A. University of Thai Chamber of Commerce (Thailand) General

Chung-Lung Pan, B.S. Taipai Medical College (Taiwan) General

Auttachai Warakul, B.S. Prince of Songkla University (Thailand) Marketing

Master of Music

Ladonna J. Ellenberger, B.M. Youngstown State University Music Education

Rebecca Ruth Levering, B.M. Miami University Music Education

Attila Marton Samu, B.M.E. Mount Union College Music Education

Pamela Jo Senek, B.A. Alderson Broaddus College Music Education

Master of Science

Ma'an H. Amad, B.S.
California University of
Pennsylvania
Chemistry
Thesis: Synthesis and Powder X-Ray
Diffraction Studies of Novel
Compounds Related to BetaAlumina and Magnetoplumbite

Larry J. Bianconi, B.S.
Youngstown State University
Chemistry
Thesis: Chromiumtricarbonyl
complexed p-tert-butylcalix[4]arenes

Richard James Ciotola, B.S.
The Ohio State University
Biology
Thesis: Trihalomethane Formation
Potential of Six Ohio Water
Service Reservoirs

Vladimir Dimitrijevic, B.S. Youngstown State University Mathematics

Joseph Mitchell Duda, B.S. Youngstown State University Biology

Tamara S. Engle, B.S. in A.S. Youngstown State University Criminal Justice Thesis: A Comparative Study of the Selection of Bases of Power by Correctional Officers in Male and Female Institutions

Jean Barger Freeman, B.A. Wheaton College Mathematics

Creighton M. Hoover, B.S.
Westminster College
Biology
Thesis: Hydra Population Dynamics
and the Effects of Supplemental
Feeding

Jeffrey Owen Jenkins, B.A.
Kent State University
Biology
Thesis: Forest Community Structure
and Soil Characteristics of Beaver
Creek State Park, Columbiana
County, Ohio

Kimberly S. Lambright, B.S. Youngstown State University Criminal Justice Thesis: Correctional Officers' Occupational Roles James Graham Mayberry, B.S. Youngstown State University Criminal Justice

Leah Marie Meek, B.A. Ohio Wesleyan University Biology

Thesis: Quantitative
Cytophotometric Analysis of the
Effects of Various Fixatives and
Tissue Types of Hydrolysis Times
and Staining Intensities Using the
Blue Feulgen Reaction

Nancy Lynn Milligan, B.S. Geneva College Biology Thesis: Natural Killer Cell Cytotoxicity

Elyce F. Nicastro, B.S. Youngstown State University Biology Thesis: The Role of the Neutrophil in the Development of ARDS

Amit Patel, B.S.
Youngstown State University
Biology
Thesis: The Role of Monocyte Cell
Adhesion Molecules in the
Development of an Inflammatory
Response

Sharon R. Verholek, B.S. Youngstown State University Mathematics Thesis: Categorical Properties of Algebraic Constructions

Regina Vivo, B.S.
Youngstown State University
Biology
Thesis: Experimental Fetal Alcohol
Syndrome: The Effects of Prenatal
Alcohol Exposure on Reproductive
Behavior and Neuronal Expression
of the Proto-Oncogene c-fos

SCHOOL OF GRADUATE STUDIES (Continued)

Master of Science (continued)

Xiaochun Wang, B.S. Nanjing University (China) Chemistry

Thesis: Synthesis and Characterization of Organometallic Compounds: I. Cyano- and Isocyanoarene Iron (II) and Molybdenum (O) Complexes; II.1,3,5-Trimethylcalix[4]arene and Its Chromium and Molybdenum Derivatives

Master of Science in Education

Heidi N. Blosser, B.A. Hiram College Special Education

Kelly Kaye Bresnahan, B.S. Youngstown State University Master Teacher Elementary, Early Childhood Education

Michael Watts Budge, B.A. Youngstown State University Counseling

Sally Ann Burton-Szabo, B.S. Slippery Rock University Master Teacher Elementary, Middle Grades

Donna Jean Carden, B.S. Youngstown State University Master Teacher Elementary, Middle Grades

Mark William Carnahan, B.S. Youngstown State University Educational Administration

Marilyn F. Carr, B.S. Youngstown State University Special Education

Donald Scott Carson, B.S. Youngstown State University Master Teacher Elementary, Middle Grades

Sandra L. Coltman, B.S. in Ed. Youngstown State University Master Teacher Elementary, Early Childhood Education Rita L. Creed, B.A. Kent State University Master Teacher Elementary, Early Childhood Education

Jolane R. Day, B.A. Muskingum College Master Teacher Secondary, French

Judith Helen Detesco, B.A. Carlow College Master Teacher Elementary, Middle Grades

Sandra Sue Dorbish, B.S., M.S. Youngstown State University Special Education, Early Childhood

Deborah Lee Fabian, B.S. Kent State University Master Teacher Elementary, Early Childhood Education

Dennis John Fitzgerald, A.B. Youngstown State University Counseling

Christine A. Flak, A.B. Youngstown State University Counseling

Melissa A. Gatchel, B.A. Walsh University Master Teacher Elementary, Reading Specialist

Connie L. Gorby, B.S. in Ed. Youngstown State University Master Teacher Secondary, Reading

Donald E. Hall, B.A. Edinboro University Counseling

Joan G. Harman, A.B. Youngstown State University Master Teacher Elementary, Curriculum

Charmion Marie Harrigan, B.A. Ohio University Counseling Susan Elaine Huffman, B.S. Youngstown State University Special Education

Sharon Lee Johnson, B.A. Kent State University Counseling

James Dean Kanable, B.A. Grove City College Educational Administration

Laurie Ann Lamancusa, B.S. Kent State University Master Teacher Elementary, Middle Grades

George Edward Lanterman, Jr., B.S. in Ed. Youngstown State University Educational Administration

Carolyn J. Leonard, B.S. Youngstown State University Special Education

Lisa Marie Leskovec, B.A. Youngstown State University Counseling

Brenda Mancino, B.S.
The University of Akron
Master Teacher Elementary,
Early Childhood Education

Judith Anne Martin, A.B. Youngstown State University Master Teacher Secondary, Reading

Troy James Massey, B.S. Slippery Rock University Educational Administration

Nanette Sauline Midgley, B.S. in Ed. Youngstown State University Special Education

Karen Gayle Miller, B.S. in Ed. Youngstown State University Master Teacher Elementary, Middle Grades

SCHOOL OF GRADUATE STUDIES (Continued)

Master of Science in Education (continued)

Marianne Roberta Morrow, A.B. Youngstown State University Counseling

Renee Michelle Mraulak, A.B. Youngstown State University Counseling

Lisa Ann Pence, B.S. in Ed. Kent State University Master Teacher Elementary, Early Childhood Education

Barbara J. Podbielski, B.S. Kent State University Special Education, Gifted & Talented

Maryellen Prest, B.S., M.S. Youngstown State University Educational Administration

Martin Robert Reschner, B.S. Youngstown State University Counseling

Gary L. Ronshausen, Sr., B.S. Kent State University Educational Administration

Julie Ann Rowe, B.A. West Liberty State College Master Teacher Secondary, English

Sheila A. Saad, B.A. Westminster College Educational Administration Michael David Sernulka, B.S. in Ed.

Youngstown State University Educational Administration

Joseph M. Shoaf, B.S. in Ed. Youngstown State University Educational Administration

Susan Jane Smith, B.A. Hiram College Master Teacher Elementary, Middle Grades

Deborah L. Snipes, B.M. Youngstown State University Master Teacher Elementary, Early Childhood Education

Vida Soleimanpour, B.A. Girls College of Iran (Iran) Counseling

William Charles Stilson II, B.A. Spring Arbor College Master Teacher Secondary, Curriculum

Donna Marie Stuber, B.S. Bowling Green State University Master Teacher Elementary, Early Childhood Education

Ruth E. Titus, B.S. in Ed. Youngstown State University Master Teacher Elementary, Curriculum Cheryl Ann Vanatsky, B.S. in Ed. Youngstown State University Educational Administration

Patricia Vidis, B.S. Kent State University Educational Administration

Cathy Louise Welsh, B.S., M.S. Youngstown State University Special Education, Gifted & Talented

Derrell Clark Wilkes, B.S. Ashland University Master Teacher Elementary, Middle Grades

Master of Science in Engineering

Ayman Sami Al-Tawil, B.E.
Jordan University of Science &
Technology (Jordan)
Electrical Engineering

Natthapol Pathomkasikul, B.S.E.E. Chulalongkorn University (Thailand) Electrical Engineering

Thomas Edward Schmitt, B.S.E.E. Cleveland State University Electrical Engineering

Kai-Hong Shao, B.S. Zhejiang University (China) Mechanical Engineering

Margarito Quitoriano Susa, Jr., B.E. Youngstown State University Electrical Engineering

THE YOUNGSTOWN STATE UNIVERSITY

BOARD OF TRUSTEES

Eugenia C. Atkinson

Bruce R. Beeghly

Y.T. Chiu, Jr., Vice Chair

Elizabeth C. DeLuca

Edward A. Flask

George J. Limbert

Mark E. Lyden

Richard P. McLaughlin, Chair

Martin J. O'Connell

Scott R. Schulick, Student

Phillippe Sebastian, Student

Franklin S. Bennett, Jr., Secretary

READERS

COLLEGE OF ARTS AND SCIENCES Dr. Patricia R. Kelvin, Assistant Professor of English

WARREN P. WILLIAMSON JR. COLLEGE OF BUSINESS ADMINISTRATION Mr. Anthony J. Kos, Instructor of Business Information Systems

COLLEGE OF EDUCATION

Dr. Lawrence Haims, Acting Chair and Professor of Foundations

COLLEGE OF ENGINEERING AND TECHNOLOGY

Dr. Salvatore R. Pansino, Chair and Professor of Electrical Engineering

COLLEGE OF FINE AND PERFORMING ARTS

Mr. David Starkey, Professor of Music

COLLEGE OF HEALTH AND HUMAN SERVICES

Dr. Marcia Matanin, Instructor of Human Performance and Exercise Science

SCHOOL OF GRADUATE STUDIES

Dr. Virginia Monseau, Associate Professor of English

MARSHALS

Janet M. Boehm, M.S., Assistant Professor of Allied Health
Violet F. Boggess, Ph.D., Professor and Chair of Business Information Systems
Lawrence A. Davis, M.B.A., Associate Professor of Marketing
Mary Lou DiPillo, Ph.D., Assistant Professor of Early & Middle Childhood Education
Aubrey F. Fowler, Ph.D., Associate Professor of Management
Steven R. Gardner, Ph.D., Professor in the School of Technology
Elaine S. Glasser, M.Ed., Professor of Art
William D. Jenkins, Ph.D., Professor and Chair of Department of History
Richard W. Jones, Ph.D., Professor of Materials Engineering
Marcia Matanin, Ph.D., Assistant Professor of Human Performance and Exercise Science
Carol K. Mikanowicz, Ph.D., Assistant Professor of Health Sciences
Jack Neville, M.Ed., Assistant Professor of Human Performance and Exercise Science
Dennis A. Petruska, Ph.D., Assistant Professor of Economics
David S. Porter, Ph.D., Associate Professor of Political and Social Sciences
Howard W. Pullman, Ph.D., Professor of Education Administration
C. Wade Raridon, D.M.A., Professor of Music
Ronald J. Richard, Ph.D., Professor of Counseling
Charles R. Singler, Ph.D., Professor of Geology, Assistant to the Dean, Arts and Sciences
Samuel J. Skarote, M.Sc., Professor of Electrical Engineering
Sandra W. Stephan, Ph.D., Assistant Professor and Chair of the Department of English
James C. Umble, M.M., Assistant Professor of Music

Ronald P. Volpe, Ph.D., Professor of Accounting and Finance

ACADEMIC REGALIA AND CEREMONY

The gowns, hoods, and caps worn in academic ceremonies today are relics of clothing worn in medieval times by students and professors. In the early universities — Bologna, Paris, Oxford — the undergraduate students had no prescribed academic dress but wore their usual clerical or ecclesiastical habits. The professors wore more colorful academic regalia than their modern-day descendants. Probably the gowns and hoods were worn for warmth in the unheated halls where the lectures were delivered. From the sixteenth century on, there is a change to somber black and it is only in the hoods worn in academic processions today that the warmth and color of medieval academic pageantry is retained.

The hoods representing degrees granted by various colleges and universities have linings (turned to exhibit their hues to the fullest advantage) in the colors of the granting institutions. In addition, the facing of the hood represents by its color the discipline in which the degree has been granted: white for arts, letters or humanities; golden yellow for science; purple for law; green for medicine; lemon yellow for library science; orange for engineering; drab for commerce or business; light blue for education; pink for music; brown for fine arts; apricot for nursing; dark blue for philosophy; scarlet for theology; citron for social work; sage green for physical education.

Since 1895, in the United States, the colors and types of caps and gowns have been largely standardized; in 1932 the code was revised to some extent, and in 1960 it was revised once more. A few American universities have adopted gowns other than black in color, and in European universities there is more diversity in cut and in the cap than prevails in the United States. Trustees and administrators of American colleges and universities, too, may wear regalia which is different from that commonly worn. The trustees of Youngstown

State University wear a specially designed cardinal gown.

The bachelor's gown is worn closed; the master's gown is worn open or closed, depending partly on its tailoring; and the wearer of the doctor's gown has the privilege of wearing it open or closed. The sleeves of the three types of gowns are of different lengths and cuts, and in addition the sleeves of the doctor's gown have three horizontal velvet stripes. The doctor's gown also has a vertical facing of velvet in front. The stripes and facing may be either black or in the color representing the field in which the wearer has received the doctorate.

There are different opinions about the origin of the caps worn in academic ceremonies. One view is that the "mortar board" is in actuality adapted from the wooden square used by masons. Another is that it stems from the ecclesiastical or clerical head covering of the medieval period. The tassels worn on the caps may or may not be of the same types. In some institutions all masters' and bachelors' tassels are black; in others the tassels, which are the same as the colors of the facings of the hoods, reflect the degree received. The tassels worn by doctors may be black or gold thread.

There is something of the same adherence to tradition in commencement processions that exists in academic garb, although each institution has the right to adapt the ceremony to its own requirements. The chief marshals lead the line of march, followed by the president, the speaker, trustees, and other members of the party to be seated on the platform. Then follow the faculty and the candidates for degrees. The recessional at the end of the ceremony follows the same order.

Recipients of University Honors will receive special insignia, consisting of golden honor cords placed around the shoulders.