
8-27-1969

Commencement Program, 8-27-1969

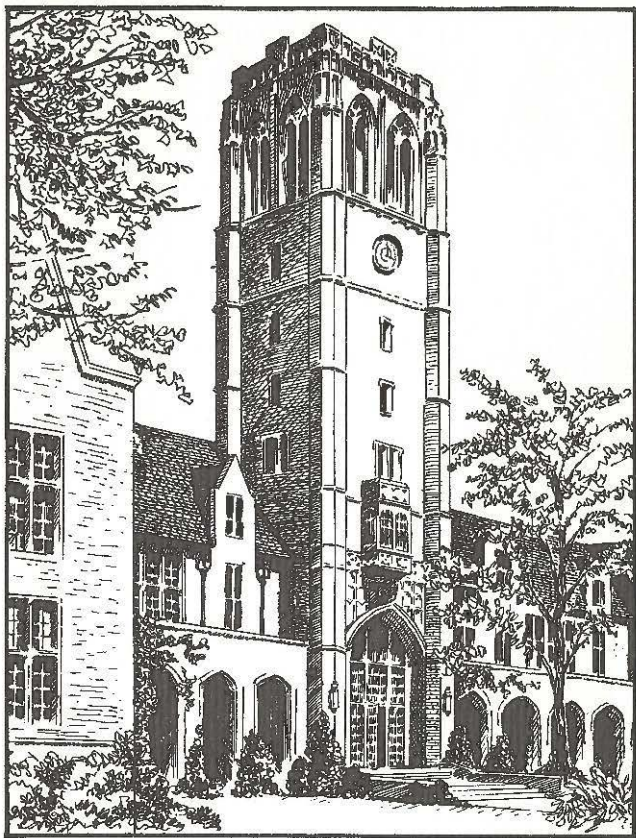
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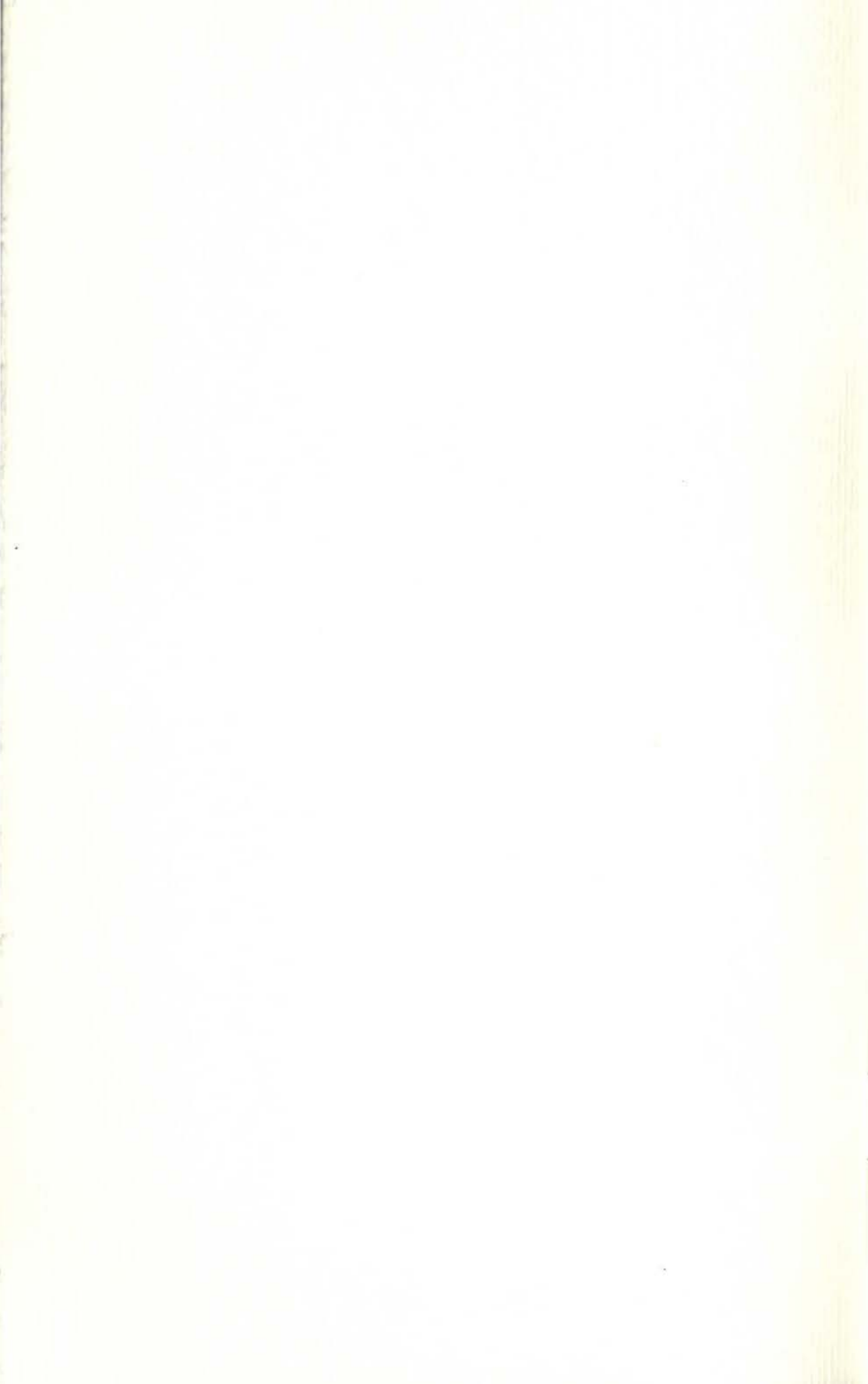
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Summer Commencement

Six-thirty O'Clock P.M., Wednesday, August 27, 1969

JOHN CARROLL UNIVERSITY



ORDER OF EXERCISES

Processional

INVOCATION

Reverend John E. Dister, S.J., Ph.D.
Chairman, Department of Philosophy

ADDRESS TO THE GRADUATES

Michael S. Pap, Ph.D.
Director, Institute for Soviet and East European Studies

CONFERRING OF DEGREES

Very Reverend Joseph O. Schell, S.J., A.M., S.T.L.
President of John Carroll University

BENEDICTION

Reverend Thomas E. Trese, S.J., A.M., S.T.L.
University Chaplain

Recessional

DEGREES IN COURSE

COLLEGE OF ARTS AND SCIENCES

Candidates will be presented by

Reverend Laurence V. Britt, S.J., S.T.L., Ph.D.

Dean

Bachelor of Arts

Kenneth Earl Banks,
in absentia

Maria Becker

Robert James Bonza

William Michael Bradt

David John Brown

John William Buckley

Donald Hajek Cernansky

J. Vincent Collins III

John William Costello

Robert William Crowell

Richard Edwin Cummins

Howard Stephen Demeter

Frank M. DeRubeis,

in absentia

Thomas Anthony DiFranco

Terrence Paul Dziak

Michael Anton Eppich,

in absentia

Gerald Keating Fay

Gary Lewis Fischer

Alexis Joseph Gill

Martha Felicia Gizler

Patricia Louise Gray

Gerard Paul Grim

James Alan Henkel

Kenneth John Henry

Daniel John Homick

Marian Ethel Hritz

Evelyn Ruth Jackson

Gregory Jodzio,

in absentia

James B. Knipe

Frank Joseph Koenig, Jr.

Mary Ann Kuhar

Richard A. Labas

Thomas Peter Lewkowicz

Karen Little

Robert Anthony Lombardo

Walter John Luc

Timothy John Lucas

Stephen Philip McCarroll

Nancy Anne McCue

John Joseph McParland

Michael Louis Magulick

Daniel Colby Mahoney

Albert Mark Majkrzak

Eugene Paul Marinella, Jr.,

in absentia

Joseph Francis Mathers

Paul Joseph Maxse

George Wellington Mercer

William George Meyer

Thomas Carl Michel

Gregory Michael Miller

Michael William Moran

David Joseph Mordarski

Franklin Cecil Obernyer

Michael John Papa

Edward Anthony Paradise

Mary Julia Payne

Arthur Gregory Philip

Richard A. Krakowski

Bachelor of Arts

Thomas Louis Plesec,
cum laude
Stanford Lewis Pollack,
in absentia
Paul Frank Pytak
Karen Leah Rich,
magna cum laude
Donald Francis Ruzicka
Thomas Andrew Sarnecki
Frank Michael Scarano
Robert Francis Schuele
Frederick James Simonelli
Kathleen Mae Sterbenz

Rosanne Sturtevant
Joseph Matthew Sustersic
Lawrence Victor Svec, Jr.
George Christopher Thorsen
Theodore Thomas Twynham
Janice Marie Urbanic,
magna cum laude
Robert Anthony Valente
Robert Francis Wenz,
cum laude
Carlyle Francis Werner
Robert John Winkler
John Robert Zdolshek

Bachelor of Science in Social Science

Harold Alexander Latukka

Bachelor of Science

Robert Pasqual DeSantis
Alex Louis Grad,
in absentia
Nicholas John Iammarino
Thomas Eugene Kirchner

Kenneth Samuel Simone
George Michael Stadler
Frederick Nicholas Tarantelli
Gary Harry Williams,
cum laude

SCHOOL OF BUSINESS

Candidates will be presented by
Arthur J. Noetzel, M.B.A., Ph.D.
Dean

Bachelor of Science in Business Administration

John Richard Berkobein
Joseph Anthony DeBartolo
Edward Ralph Dillon
Gregory Gerald Fabian
Frank George Geramita
Rodgers L. Harper,
cum laude
Frederick Joseph Hintenach III
Timothy James Hlousek
Emil Edward Hornack, Jr.
Carl John Ivec
Abe Jones
Michael J. Kurilec,
in absentia
Thomas Dene Leonard
Lucian Dominic LiPera
James N. Lubinsky

Richard David Malik
Michael Mancino, Jr.
John Michael Marshall
James Edward Mlinac
David R. Nicolanti
Timothy J. Norton
John Joseph O'Block
Daniel Joseph Obringier,
in absentia
William Francis Paul, Jr.
James Joseph Ralph
Daniel O'Connell Renehan
David Mitchell Slosar,
in absentia
Thomas Frank Turk
Richard George Vah
Edward Joseph Wojciak

Bachelor of Science in Economics

Barry R. Laubscher,
magna cum laude
Marc Nathanson

GRADUATE SCHOOL

Candidates will be presented by

Donald P. Gavin, A.M.

Dean

Master of Arts

- CLARE ANDRES, A.B. Rosary College, 1967
Essay: *The Wages of Love in the Seventeenth Century*
- RABBI CHAIM AMSEL, *in absentia* Telshe, 1964
Essay: *Telshe High School Graduates: A Follow-Up Study*
- DONALD JOSEPH BALOGH, A.B. Saint Mary's Seminary, 1949
Essay: *A Comparative Study of the Academic Achievement of Negro and Caucasian Students in Selected High Schools of the Diocese of Cleveland, Ohio.*
- SISTER NANCY ANNE BARBOUR, S.S.J., Ph.B.
University of Detroit, 1956
Essay: *George Valentinovich Plekhanov: Father of Russian Marxism*
- DAVID GERARD BAUGH, A.B. Saint Mary's Seminary, 1957
Essay: *Maturity of College Seminary Underclassmen: A Comparison Between Students from High School Seminaries and Those from Other Non-boarding High Schools*
- EDWARD EUGENE BETTS, B.S. Cheyney State College, 1964
Essay: *Factors in a Selected High School Which Contribute to Juvenile Delinquency*
- REGINALD C. BLUE, B.S. in Ed., *in absentia*
Kent State University, 1965
Essay: *An Appraisal of Cleveland's Production Workshop Program*
- JOHN HENRY BRUENING, A.B. Western Reserve University, 1967
Essay: *A Comparison of A Midsummer Night's Dream to Shakespeare's Later Romances*
- SISTER MARY ANNE CALLAHAN, O.P., A.B.
Siena Heights College, 1957
Essay: *A New Interpretation of The Owl and The Nightingale*
- WILLIAM ALLEN CAP, B.S. in Elect. Eng.
Case Institute of Technology, 1963
Essay: *A Diagnostic Study Through Item Analysis of the Results of the Stanford Advanced Arithmetic Test, Form W, Administered in the Cleveland Public Schools the Week of January 8, 1968*
- JAMES ALLAN CHESEBROUGH, A.B. Fenn College, 1957
Essay: *Student Responses to a Prescriptive Program of Academic Remediation and Behavioral Change*
- ROBERT LARRY CLINKSCALE, B.S. Central State University, 1955
Essay: *The Evaluation of a Special Program to Prevent Drop-outs at Thomas A. Edison Occupational School*

- KATHLEEN MARTHA COTTER, B.S. The Ohio State University, 1962
 Essay: *Profiles of the 1968 and 1969 Graduates and Non-Graduates of the Lake County Joint Vocational School*
- PETER L. CREMA, B.S. in Ed., in *absentia*
 College of St. Joseph on the Rio Grande, 1963
 Essay: *Effects of Varied Time Intervals in Group Counseling*
- REX EDWARD DAVIS, A.B. Salem College, 1963
 Essay: *Lyly and Drayton: Their Treatment of the Endymion Myth*
- PATRICK JOHN DAY, A.B. John Carroll University, 1967
 Essay: *Mark Twain's Views of Religion and Their Effect on His Art*
- CASMIRA DIANE DISCIPIO, A.B. Heidelberg College, 1959
 Essay: *The Need for a Food Service Training Program for Secondary Comprehensive Schools in the Cleveland City School District*
- ELSIE JANE GROVE DODDS, A.B. Ursuline College, 1966
 Essay: *Course of Study—Foods II Production*
- SISTER MARY DONALD ANN DUNHAM, S.N.D., A.B., in *absentia*
 Notre Dame College, 1951
 Essay: *A Follow-up of Regina High School Graduates from 1956-66, Inclusive*
- DONALD PAUL FROMM, A.B. Athanaeum of Ohio, 1953
 Essay: *Assessment of a Job Center's Objectives Through the Analysis of Base Data on Trainees After Five Months of Operation*
- JOSEPH ANTHONY GLORIOSO, A.B., in *absentia*
 University of Dayton, 1967
 Essay: *Mark Twain and His Literary Art as Shaped by the Lecture Circuit*
- MICHAEL JOHN HARVAN, A.B. Saint Mary's Seminary, 1965
 Essay: *Attitudes of Negro and White Fifth Grade Pupils Towards Themselves and Each Other in Integrated and Non-integrated Catholic Schools*
- EUGENE WILLIAM HAYS, B.S., in *absentia* Allegheny College, 1957
 Essay: *The Role of the Intruder in Contemporary Drama*
- SISTER NANCY HENDERSHOT, C.S.A., B.S. in Ed.
 Kent State University, 1961
 Essay: *A Follow-up Study of the Educational Achievements of Eighth Grade Graduates of Parmadale in the Years 1964 and 1965*
- JAMES JOSEPH KERSCHBAUM, B.S. in Ed., in *absentia*
 Bowling Green State University, 1963
 Essay: *A Descriptive Survey of the High School Science Curriculum in Cuyahoga County*
- SISTER BARBARA KORZEKWA, C.S.J., B.S. in Ed.
 St. John College, 1961
 Essay: *A Survey of the Occupational Information Provided by St. Colman School's Current Program and Recommendations for Implementing the Findings*

- ELMER CHARLES KRESS, B.S. in Ed. Kent State University, 1962
 Essay: *The Measurement of Verbal Patterns in the Mathematics Classes of Fairview High School Using Flanders Interaction Analysis Technique*
- LEONARD DAVID KRISTOF, B.S. John Carroll University, 1964
 Essay: *Eight Proofs of the Arithmetic-Geometric Mean Theorem*
- JAMES ALEXANDER LUTERAN, B.S. Mount Union College, 1963
 Essay: *A Model for the Development of Slides and Filmstrips*
- ANN KATHLEEN MCCORMACK, A.B. Ursuline College, 1967
 Essay: *Mark Twain and Contemporary Humorists*
- SISTER MARY GERALD McDERMOTT, B.S. in Ed.
 St. John College, 1954
 Essay: *Across the Wide Missouri: The River as a Symbol*
- AULEENE THOMAS McELFRESH, B.S.
 Indiana University of Pennsylvania, 1952
 Essay: *Evaluating a Test of Visual Perception for Reading Readiness*
- SALLY A. MCGINTY, B.S. Notre Dame College, 1956
 Essay: *A Descriptive Study of Racial Prejudice in a Metropolitan Catholic Girls High School*
- SISTER JUDITH MCGUIRE, B.S. in Ed. St. John College, 1965
 Essay: *A Study of the Recognition of the Need for Personnel Services Within the Sisters of Saint Joseph of Cleveland, Ohio*
- JOAN MARIE MCHUGH, A.B. Notre Dame College, 1956
 Essay: *The Hungarian Revolution of 1956: An Analysis of Its Background, Precipitation, and Suppression*
- ANGELINE MARIE MACALL, B.S. Wisconsin State University, 1964
 Essay: *Herzberg's Motivator—Hygiene Theory Tested in the Elementary Classroom, Sixth Grade*
- DOLORES ANN MAKUC, A.B. Lake Erie College, 1965
 Essay: *A Survey of the Student Personnel Services at Lakeland Community College*
- GAILUTE MARIA MARIUNAS, B.S. in Ed. . . . Kent State University, 1961
 Essay: *A Partial Evaluation of the Lithuanian Saturday School Program*
- SISTER MARY JANET MARN, B.S. in Ed. St. John College, 1962
 Thesis: *An In-Service Program for First Year Teachers*
- SISTER M. PHILIP NERI MOONEY, O.S.U., B.S. in Ed.
 St. John College, 1959
 Essay: *The "Pathetic Fallacy" in Aeneid IV*
- SISTER JOHN MARY NAWALANIC, A.B. Ursuline College, 1963
 Essay: *Hedonistic Theories of Modern Literary Criticism*
- RONALD E. NEWSHUTZ, A.B. Mount Union College, 1961
 Essay: *The Influence of the Greek Classics on the Writings of 16th Century England*

- REVEREND FRANK EDWARD NIESET, A.B.
Pontifical College Josephinum, 1952
Essay: *Measurement of Student Morale at Calvert High School, Tiffin, Ohio*
- KENNETH RAY NORMAN, B. Ind. Arts
Oklahoma City University, 1964
Essay: *A Descriptive Study of the "Survey of Industry" Pilot Program of the Cleveland Heights-University Heights City School System*
- PATRICK JOHN PALUMBO, B.S. The Ohio State University, 1958
Essay: *The Financial Effects on the City of Maple Heights and Its Taxpayers Inherent in the Withdrawal of Parochial Schools*
- MARY ANN PERICH, A.B. Marillac College, 1963
Essay: *Croatian Immigration to Cleveland*
- ROBERT JOHN RADEL, B.F.A. Ohio University, 1958
Essay: *Comparison of Optimal Teaching Conditions Professed by Experts Versus Those Expressed by Classroom Teachers in the Field of Mechanical and Service Facilities of Solon High School*
- BERNARD B. ROTH, A.B. Baldwin-Wallace College, 1939
Essay: *A Study Pertaining to the Feasibility of the Use of Audio Visual Aids with the Slow Learning Cleveland Heights High School Student*
- DALE CHARLES SARANITI, A.B., in absentia Hiram College, 1964
Essay: *Perfect Numbers*
- MARIA NORMA SCHEMBRI, B.A. in Sci. Ursuline College, 1962
Essay: *A Study of the Effectiveness of Suspension as a Method of Disciplining Girls at John Adams High School*
- DAVID L. SCHULTZ, A.B. Gannon College, 1967
Thesis: *Dance in Yeats: The Magic Circle*
- RICHARD ANTHONY SCHULTZ, A.B. Quincy College, 1961
Essay: *Use and Effect of Imagery in The Waste Land*
- JACKIESUE LENCHNER SINGER, B.S. in El. Ed.
University of Pittsburgh, 1957
Essay: *John Evelyn--A Founding Member of the Royal Society*
- JOSEPH RALPH SITKO, A.B. Borromeo Seminary, 1965
Essay: *A Comparative Study of the Effects of Personal Contact on Eighth Grade Attendance Problems at a Cleveland West Side Junior High School*
- JAMES DOUGLAS SMITH, B.S. in Ed. Kent State University, 1964
Essay: *An Evaluation of the Cooperative Occupational Educational Programs at Charles F. Brush High School*
- RENÉE A. SMITH, A.B. Ohio University, 1965
Essay: *The Poetry of Thomas Hardy: Studies in Cosmic Indifference*
- MARY LU O'DONNELL SOKOLOWSKI, A.B. Ursuline College, 1966
Essay: *A Study of the Defense of the Peculiar Institution at the South, 1831-1860*
- MARVIN MERLIN STOTZ, B.S. in Ed. .. The Ohio State University, 1966
Essay: *The Sylow Theorems*

- LAWRENCE ANTHONY TURK, B.S. in S.S. John Carroll University, 1960
 Essay: *A Survey of the Factors Related to the Retainment of Male Teachers in the Eeementary Schools of the Diocese of Cleveland*
- PAUL STEPHEN UHER, JR., A.B. Borromeo Seminary, 1963
 Essay: *A Study of the Verbally Reported Religious Attitudes of Senior High School Students Involved in an Experimental Religion Program*
- NANCY VANAKEN, A.B. Wesleyan College, 1964
 Essay: *A Study of the Lincoln-Douglas Debates: The Illinois Senatorial Campaign of 1858*
- MARY ANN VOELKER, A.B. College of Mount St. Joseph-on-the-Ohio, 1968
 Essay: *The Collective Security Program of John Foster Dulles in Southeast Asia*
- ARTHUR THOMAS VRETTAS, B.S., *in absentia* Michigan State University, 1965
 Essay: *Development of Positive Self-Concepts in Negro Boys*
- WAYNE ALAN WOLLERMAN, B.S. in S.S. John Carroll University, 1958
 Essay: *An Analysis of the Type of Problems Referred to the Guidance Counselor in Elementary School*
- JUDITH ELIZABETH WILSON YOUNG, B.S. in Ed. Bowling Green State University, 1963
 Essay: *Predicting Academic Achievement in Algebra at a Selected Junior High School, Cleveland, Ohio*

Master of Arts (Teaching)

- CLIFFORD TRAVIS BENNETT, A.B. Lincoln University, 1968
- GLADYS THOMPSON BOWERS, B.S., *in absentia* .. Simmons College, 1942
- DORIS BRADLEY, A.B. Clafin University, 1964
- EILEEN MARIE COOPER, A.B. Ursuline College, 1966
- THOMAS JOHN DISANTIS, A.B. The Ohio State University, 1968
- JEFFREY ALLAN FINE, A.B. Indiana University, 1968
- JOAN ELLEN FLYNN, A.B. College of New Rochelle, 1968
- LAWRENCE JEFFREY FRIEDMAN, A.B., *in absentia* Washington and Jefferson College, 1968
- ANTHONY A. FRIEROTT, A.B. University of Notre Dame, 1968
- BARBARA O. HAYES, B.S. Maryland State College, 1961
- JAMES CLINTON JOYNER, B.S. Elizabeth City State College, 1964
- THOMAS RICHARD JUNE, A.B. John Carroll University, 1965
- HOWARD ALAN LEVY, A.B. Kenyon College, 1967
- GEAN ELLEN MORRILL, A.B. Heidelberg College, 1966
- CHARLES MICHAEL SHADOW, A.B. Rider College, 1968
- FRANCES A. STACHURA, B.S. The Cleveland State University, 1968
- STUART MATTHEW TAYLOR, A.B., *in absentia* ... St. Olaf College, 1968
- DAVID MICHAEL TOMBERG, A.B. University of Cincinnati, 1966
- ROBERT GERALD TOTH, A.B. John Carroll University, 1967
- CLAUDIA A. VIGNEULLE, B.S. Baldwin-Wallace College, 1968
- EDWARD LAWRENCE ZIMMERLIN, B.S. ... John Carroll University, 1968

Master of Science

- RICHARD ERNEST ADAMS, B.S. Grove City College, 1967
Thesis: *A Study of 2(Alkylthio)-n-Alkyl-5,6-Dihydro-(4H)-1,3-Thiazinium Salts*
- VINCENT ALEXANDER BENANDER, A.B. .. John Carroll University, 1967
Essay: *The Mu Operator*
- DAVID E. BREWE, B.S. Illinois Institute of Technology, 1963
Essay: *The Wheeler-Feynman Theory of Classical Electrodynamics*
- MELVIN HARRY HOST, B.S. Ohio University, 1964
Essay: *Dynamic Programming: Method and Illustrative Problems*
- JOAN SIOW YEE NG, B.S., *in absentia* Ngee Ann College, 1967
Thesis: *Aromatic Sulfonation: Kinetic Study of the Reaction Between Anisole and Sulfur Trioxide in Dioxane Solution*
- KODALI VENKATA RAO, M.S., *in absentia*
Sardar Vallabhbhai Vidyapeeth, 1964
Essay: *Fabrication Techniques of Semiconductor Integrated Circuits*
- JUDITH ANNE RYGALSKI, A.B. Ursuline College, 1966
Thesis: *A Study of Alkylamine Complexes of Nickel (II)*
- ANDREW JOSEPH SZANISZLO, B.E.S.
The Cleveland State University, 1961
Essay: *Theoretical Methods for Determining the Discharge Coefficient of Sonic Nozzles with Comparisons to Measured Values*
- SUSAN ROSENOW WOODEN, B.S. Valparaiso University, 1967
Thesis: *Cation-Sensitive Adenosine Triphosphatases in Uremic Rat Brain*
- JAMES LOUIS ZISKA, B.S. in Chem. Eng.
Case Institute of Technology, 1957
Thesis: *Solubility and Association of an Homologous Series of Phthalamic Acids in an Immiscible Solvent Pair*

Master of Science (Teaching)

- LARRY MALCOLM BELL, A.B. Western Reserve University, 1959
Essay: *An Evaluative Study of Real Science in the Junior High*
- GEORGE ALOYSIOUS DRYSDALE JOHNSON, B.S. Fenn College, 1959
Essay: *A Physics Revolution*
- DAVID EARL WAGONER, A.B. Asbury College, 1965
Essay: *A History of Light and Its Teaching*

We pray Thee, O almighty and eternal God, who through Jesus Christ hast revealed Thy glory to all nations, to preserve the works of Thy mercy; that Thy church, being spread through the whole world, may continue, with unchanging faith, in the confession of Thy name.

We pray Thee, O God of might, wisdom, and justice, through whom authority is rightly administered, laws are enacted, and judgment decreed, assist, with Thy Holy Spirit of counsel and fortitude, the President of these United States, that his administration may be conducted in righteousness, and be eminently useful to Thy people over whom he presides, by encouraging due respect for virtue and religion; by a faithful execution of the laws in justice and mercy; and by restraining vice and immorality. Let the light of Thy divine wisdom direct the deliberations of the Congress, and shine forth in all the proceedings and laws framed for our rule and government; so that they may tend to the preservation of peace, the promotion of national happiness, the increase of industry, sobriety, and useful knowledge, and may perpetuate to us the blessings of equal liberty.

We pray for his Excellency, the Governor of this State, for the members of the Assembly, for all judges, magistrates, and other officers who are appointed to guard our political welfare; that they may be enabled, by Thy powerful protection, to discharge the duties of their respective stations with honesty and ability.

We recommend likewise to Thy unbounded mercy all our brethren and fellow-citizens, throughout the United States, that they may be blessed in the knowledge, and sanctified in the observance of Thy most holy law; that they may be preserved in union and in that peace which the world cannot give; and, after enjoying the blessings of this life, be admitted to those which are eternal.

Abridged from a prayer composed by Archbishop Carroll, A.D. 1800,
for the United States of America.

SIGNIFICANCE OF INSIGNIA

Arts—White	Nursing—Green-White
Business Administration—Sapphire Blue	Philosophy—Blue
Dentistry—Lilac	Science—Gold-Yellow
Education—Light Blue	Social Work—Pink
Laws—Purple	Theology—Scarlet
Medicine—Green	

ABBREVIATIONS FOR DEGREES

A.B.—Bachelor of Arts
A.M.—Master of Arts
B.Litt.—Bachelor of Letters
B.S.—Bachelor of Science
B.S.Ed.—Bachelor of Science in Education
B.S. in B.A.—Bachelor of Science in Business Administration
B.S. in S.S.—Bachelor of Science in Social Science
D.D.—Doctor of Divinity
D.D.S.—Doctor of Dental Surgery
D.Phil.—Doctor of Philosophy
D.Sc.—Doctor of Science (Honorary)
Ed.D.—Doctor of Education
J.D.—Juris Doctor
Litt.D.—Doctor of Letters (Honorary)
LL.D.—Doctor of Laws (Honorary)
M.B.A.—Master of Business Administration
M.D.—Doctor of Medicine
M.Ed.—Master of Education
M.S.—Master of Science
M.S.I.R.—Master of Social and Industrial Relations
Ph.B.—Bachelor of Philosophy
Ph.D.—Doctor of Philosophy
Ph.L.—Licentiate in Philosophy
S.T.B.—Bachelor of Sacred Theology
S.T.D.—Doctor of Sacred Theology
S.T.L.—Licentiate in Sacred Theology

COMMITTEE ON COMMENCEMENT

Robert S. More, J.D., *Chairman*

James M. Lavin, Ed.M.

Eugene T. Kramer, B.S.

Reverend Henry F. Birkenhauer, S.J., Ph.D.

MARSHALS

C. Joseph Pusateri, Ph.D.

Robert S. More, J.D.

*(Organ courtesy of Lukas Music
5135 Mayfield Rd., Cleveland 44124)*

The custom of wearing academic gowns, caps, and hoods dates back to about the twelfth century and probably had its inception in France, where the wearing of the cap and gown marked the formal admission of the licentiate to the body of masters. The cold buildings of medieval times in which the masters were obliged to teach required capes and hoods which naturally were patterned after the prevailing dress of the times. Since a large number of the scholars were clerics, the robes resembled more the appearance of the monk's dress. The hoods were fashioned after the monk's cowl and were attached to the gown so that they might be drawn over the head. Later, when the hood was displaced by the skull cap as a head covering, it was made separately from the gown. The skull cap evolved into a pointed cap which is evidenced today in the mortar board with its tassel.

With such a development it is natural that there would be a great variety of styles and usages. In order to have uniformity, an Intercollegiate Code of Academic Costumes has been adopted by practically all the leading institutions of learning, with the result that today the gowns and hoods of this country are a badge of learning symbolic of the degree attained.

This code calls for three types of gowns: the bachelor's, master's, and doctor's. The bachelor's gown is made with an open or closed front and has long pointed sleeves. The master's gown is an open-front garment with extremely long closed sleeves, the arms protruding through a slit at the elbow. The ends of the sleeves are square and are further characterized by an arc appearing near the bottom. The doctor's gown is also an open-front garment, but the sleeves are bell-shaped and the length of the arm. There are wide, black velvet panels or facings down the front with three velvet bars upon each sleeve. The velvet may be the color of the degree instead of black.

While the types of gowns evolved are considered to be an improvement on other styles, it is in the hood that the American character is personified. Simple yet beautiful, each degree — bachelor's, master's, doctor's — is represented by a distinct shape or form. The bachelor's hood is the smallest of the three, the velvet edging is narrower, and less of the lining is exposed. The master's hood is the same length as the doctor's, the velvet edging is somewhat wider than that of the bachelor's, and more of the lining can be seen.

The doctor's hood is easily recognizable by the width of the velvet edging, the wide panels at either side, and the full exposure of the lining.

The lining of the hood indicates the colors of the institution conferring the degree, and the color of the velvet trimmings shows the kind of degree.

1886—1969