# Commencement Exercises

SUMMER SESSION 1956

# THE UNIVERSITY OF NOTRE DAME Notre Dame, Indiana

The Graduate School The College of Arts and Letters The College of Science The College of Engineering The College of Commerce



University Drill Hall At 2:30 p.m. (Central Daylight Time) July 31, 1956

# PROGRAM

### Processional by the University Orchestra

Conferring of Degrees,

by Rev. Edmund P. Joyce, C.S.C., Executive Vice President of the University

Commencement Address,

by Francis J. O'Malley, of the Department of English

National Anthem - Orchestra and Audience

Recessional by the University Orchestra

# Degrees Conferred

The University of Notre Dame confers the following degrees in course:

### IN THE GRADUATE SCHOOL

### The Degree of Doctor of Philosophy on:

Robert Harold Amundson, LaCrosse, Wisconsin B.A., Loras College; M.A., University of Notre Dame, 1954. Major subject: Sociology. Dissertation: Population Problems and Policies in Puerto Rico, India, and Japan.

The Right Reverend Osmundo Arce Calip, Vigan, Ilocos Sur, The Philippines.

Ph.B., Immaculate Conception Seminary, 1932; S.T.B., ibid., 1936; M.A., University of Notre Dame, 1954. Major subject: Education. Dissertation: The Administration of the Constitutional Provisions Related to Religious Instruction in the Public Schools in the Philippines.

Brother John Thomas Donohoo, Society of Mary, San Antonio, Texas

B.S., University of Dayton, 1940; M.S., Marquette University, 1952. Major subject: Biology. Dissertation: Isotopic Studies on Virus Inactivation.

John Francis Fitzgibbon, Rockville, Maryland A.B., St. Mary's Junior College, 1946; A.M., St. Louis University, 1950. Major subject: Philosophy. Dissertation: The Origin of Ideas in the Latin-Avicennian Tradition.

Sister M. Barbara Ann Foos, Sisters of St. Joseph, Rochester, New York

B.S., Nazareth College, 1948; M.S., University of Notre Dame, 1952. Major subject: Mathematics. Dissertation: On the Values of Certain Sets of Modules.

James Jeremiah Green, Niles, Michigan A.B., University of Notre Dame, 1939; M.A., ibid., 1948. Major subject: History. Dissertation: The Impact of the Henry George's Theories on American Catholics.

Cecil Bernard Mast, Chicago, Illinois B.S., DePaul University, 1950. Major subject: Physics. Dissertation: Shell Model Calculations of the Low-Energy Nuclear Photoeffect in Be9.

Kenneth William Nelson, Chicago, Illinois B.S., University of Notre Dame, 1953; M.S., ibid., 1955. Major subject: Chemistry. Dissertation: The Kinetics of the Hydrolysis of Some Acetylenic Halides.

Saul Wischnitzer, Bronx, New York B.A., Yeshiva College, 1951; M.S., University of Notre Dame, 1954. Major subject: Biology. Dissertation: A Cytological Study of the Amphibian Oocyte Nucleus with Special Reference to the Lateral Loop Chromosomes.

### The Degree of Master of Arts on:

Sister Mary Leo Arnold, Sisters of St. Benedict, Cullman, Alabama B.S., Florence State Teachers College, 1947. Major subject: Education.

Thomas Richard Arnold, Wilkes-Barre, Pennsylvania A.B., King's College, 1955. Major subject: Economics.

Sister Agnes Marie Ashton, Sisters of St. Dominic, Columbus, Ohio B.S., St. Mary of the Springs, 1950. Major subject: Education.

Beau Stanley Bittinger, Falfurrias, Texas A.B., Manchester College, 1950. Major subject: Sociology. Dissertation: A Study of Material Aid in a Puerto Rican Community.

Sister Mary Verda Bowhuis, Religious Sisters of Mercy, Detroit, Michigan

A.B., Western State Normal, 1936. Major subject: Education.

Sister Mary David Brando, Sisters of St. Joseph, Nazareth, Michigan B. Mus., Nazareth College, 1939; A.B., ibid., 1944. Major subject: Education.

Sister Aloysia Brennan, Sisters of Providence, Saint Mary-of-the-Woods, Indiana A.B., St. Mary-of-the-Woods College, 1940. Major subject: Classics.

Reverend Robert McKay Brooks, O.Praem., West De Pere, Wisconsin

B.A., St. Norbert's Abbey, 1954. Major subject: Sociology.

Bernard George Browne, Tuckahoe, New York A.B., Manhattan College, 1955. Major subject: Political Science. sertation: The Theory of Party Organization in Karl Marx. Dis-

Sister Mary Genevieve Burkett, Religious Sisters of Mercy, Toledo, Ohio

B.S.E., Toledo Teachers' 1941. Major subject: Art. Toledo Teachers' College, 1933. B.F.A., University of Notre Dame,

Francis Charles Busbee, Atlanta, Georgia

B.S., University of Notre Dame, 1955. Major subject: Education.

Miss Ella Josephine Chmiel, Niles, Michigan B.Mus., St. Mary's College (Indiana), 1950. Major subject: Liturgy.

Mrs. Violet Henderson Clark, Mishawaka, Indiana B.S., Butler University, 1944. Major subject: Education.

Sister M. of St. Charles Clement, Marianite Sisters of Holy Cross. New Orleans, Louisiana

A.B., Academy of the Holy Angels (New Orleans), 1946. Major subject: Education.

Francis Anthony Coghlan, Cardiff, Wales

B.S., University College London, 1949. Major subject: History. Disserta-tion: The Impact of the Spanish-American War on the Catholic Church in the United States 1898-1903.

Sister Mary William Colburn, Sisters Adorers of the Most Precious Blood, Wichita, Kansas A.B., University of Wichita, 1935. Major subject: Education.

Sister Mary Jane Conley, Sisters of St. Francis of Penance and Christian Charity, Charleston, West Virginia B.A., Mt. St. Joseph Teachers College, 1951. Major subject: History.

Sister Anna Marie Coomes, Sisters of St. Joseph of Carondelet, St. Louis, Missouri

A.B., Fontbonne College, 1931. Major subject: Education.

Sister M. Gerald Curran, Sisters of St. Joseph, Nazareth, Michigan A.B., Nazareth College, 1950. Major subject: Sociology.

Sister Mary Grace Dalton, Order of St. Ursula, Sidney, Nebraska A.B., Creighton University, 1939. Major subject: English.

Herbert W. Darling, Lima, Ohio B.A., Ohio Northern University, 1955. Major subject: Sociology (Cor-rectional Administration).

Sister David Marie DeBock, Religious Sisters of Mercy, Omaha, Nebraska

A.B., Creighton University, 1950. Major subject: Education.

Sister Regina DeCoursey, Sisters of Charity of Leavenworth, Xavier, Kansas

A.B., Saint Mary's College (Kansas), 1948. Major subject: English.

James Philip Degnan, Memphis, Tennessee B.S., Memphis State College, 1954. Major subject: English.

Reverend Angelus A. DeMarco, Order of Friars Minor, Washing-ton, District of Columbia

B.A., St. Bonaventure University, 1938; B.Mus., Pontificial Institute of Rome, 1953. Major subject: Liturgy, Dissertation: The True Spirit of Church Music as Found in Her Legislation from the Time of Pope Gregory I to the Present.

John Samuel Dierna, Oberlin, Ohio A.B., University of Notre Dame, 1950. Major subject: Sociology (Correc-tional Administration).

Sister Mary Adela Diller, Sisters of St. Francis of Penance and Charity, Tiffin, Ohio A.B., College of St. Francis, 1945. Major subject: History.

Sister Rose Margaret Dostal, Ursuline Convent of the Sacred Heart, Toledo, Ohio

A.B., Mary Manse College, 1946. Major subject: English.

Sister M. Camilla Doud, Congregation of the Sisters of St. Joseph, Cleveland, Ohio

B.A., Notre Dame College, 1950. Major subject: Religion.

Reverend John Martin Dougherty, Society of the Priests of Saint Sulpice, Scranton, Pennsylvania A.B., St. Mary's Seminary, 1953; S.T.B., ibid., 1955. Major subject: Philosophy. Dissertation: Connatural Knowledge in Prudential Knowledge According to Aristotle.

Sister Mary Benigna Dow, Sisters of St. Francis of Penance and Christian Charity, Winlock, Washington B.A., Holy Names College, 1941. Major subject: English.

Reverend Richard Joseph Downs, Congregation of Holy Cross, Notre Dame, Indiana

B.S., University of Notre Dame, 1950. Major subject: Philosophy.

Reverend Robert Dean Eimer, Oblates of Mary Immaculate. Lin-

coln, Illinois B.A., Ottawa University, 1950; B.Ph., ibid., 1950; B.Th., ibid., 1954. Major subject: English.

Sister Mary Francisca Endovina, Sisters of Charity of the Blessed Virgin Mary, Cedar Rapids, Iowa

A.B., Mundelein College, 1949. Major subject: Social Science.

- Michael Eugene Endres, Muskegon Heights, Michigan B.A., Aquinas College, 1955. Major subject: Sociology (Correctional Ad-ministration).
- Sister M. Adeline Fedewa, Sisters of St. Joseph. Nazareth. Michigan A.B., Nazareth College, 1946. Major subject: Education.
- Sister Mary Daniel Flanigan, Sisters of St. Joseph, Nazareth, Michigan

A.B., Nazareth College, 1951. Major subject: English.

Sister Francis Jerome Fletcher, Sisters of Providence, Saint Mary-

of-the-Woods, Indiana B.S., Music Ed., St. Mary-of-the-Woods, 1940; B.A., Immaculate Heart College, 1939. Major subject: English.

Robert Emmanuel Geisel, Philadelphia, Pennsylvania

B.S., Saint Joseph's College (Pennsylvania), 1955. Major subject: Political Science (Soviet Studies).

Sister M. Wilma Geisman, Sisters of the Most Precious Blood, O'Fallon, Missouri

A.B., St. Louis University, 1950. Major subject: Liturgy. Dissertation: The Use in the Missal and the Breviary of the Roman Liturgy of Judith and Esther of the Old Testament in Relation to Christian Womanhood.

Sister Mary Michael Glenn, Congregation of Divine Providence. Pittsburgh, Pennsylvania

B.E., Duquesne University, 1951. Major subject: Religion. Dissertation: A Comparison of the Thomastic and the Scotistic Concepts of Hope.

Brother James Philip Gorman, Congregation of Holy Cross, Milwaukee, Wisconsin

Ph.B., Marquette University, 1937. Major subject: Education.

Reverend Leo Frank Grommes, Order of St. Benedict, Aurora, Illinois

A.B., St. Meinrad Seminary, 1944. Major subject: Education.

- Brother Francis G. Haug, Society of Mary, St. Louis, Missouri B.S. in Education, Dayton University, 1944. Major subject: English.
- Mother Mary Dolores Helbling, Order of St. Ursula, Great Falls, Montana

B.A., College of New Rochelle, 1947. Major subject: History.

Sister Mary Thomas Rita Hennigan, Sisters of Charity of the Blessed Virgin Mary, Clinton, Iowa A.B., Clarke College, 1949. Major subject: Education.

Sister Mary Aquin Hesseldenz, Sisters of Loretto at the Foot of the Cross, Denver, Colorado A.B. Music, Webster College, 1951. Major subject: Liturgy.

Reverend Richard Paul Heyl, Los Altos, California B.A., St. Patrick's Seminary (California), 1941. Major subject: Sociology. (Correctional Administration).

- Sister M. of St. Bernardine Hill, Marianites of Holy Cross, New Orleans, Louisiana B.A. in Ed., Academy of the Holy Angels, Louisiana, 1946. Major subject: Education.
- Sister M. Norbert Hoelting, Order of St. Benedict, Fort Smith, Arkansas

B.A., Mount Mercy College, 1944. Major subject: Religion.

- Sister Mary William Hollenbach, School Sisters of Notre Dame, St. Louis, Missouri B.S., Webster College, 1952. Ma Finality in the Philosophy of Nature. Major subject: Philosophy. Dissertation:
- Mrs. Goldie Lee Ivory, South Bend, Indiana B.S. in S.S., Indiana University, 1949. Major subject: Sociology.
- Edward Valentine Janes, Joliet, Illinois B.A., Lewis College, 1952. Major subject: Education.
- Sister Mary David Jermain, Congregation of Saint Joseph, Cleveland, Ohio

B.S.E., St. John College, Ohio, 1943. Major subject: Education.

- John Paul Karle, Boston, Massachusetts B.S., Boston College, 1955. Major subject: Economics.
- Sister Mary Generose Kohn, Order of Saint Benedict, Ferdinand, Indiana

B.S. in Ed., St. Benedict Normal, 1943. Major subject: Education.

- Reverend Anthony J. Kurialacherry, Changanachery, South India B.A. (Hons.) Loyola, Madras, India, 1954. Major subject: Political Science.
- Sister M. Angela LaBranche, Sisters of St. Joseph, Nazareth. Michigan

B.A., Nazareth College, 1949. Major subject: Education.

Sister Margaret Mary Landry, Sisters of Our Lady of Mt. Carmel, New Orleans, Louisiana

B.A., Loyola University, 1944. Major subject: Religion.

Robert James Lenzini, Zeigler, Illinois A.B., St. Joseph's College, Indiana, 1955. Major subject: Sociology (Cor-rectional Administration).

Richard Joseph Loosbrock, Silver Spring, Maryland B.A., University of Maryland, 1954. Major subject: History.

Mother Mary Herman Lorang, Order of Saint Ursula, Great Falls, Montana

B.A., College of New Rochelle, 1951. Major subject: English.

Sister Mary Elizabeth Losch, Congregation of St. Joseph, La-Grange, Illinois Ph.B., DePaul University, 1943. Major subject: Art.

Joseph B. Luten, South Bend, Indiana

- B.S., College of Education and Industrial Arts, Ohio, 1950. Major subject: Education.
- Sister Mary Mark Lutz, Congregation of Sisters of St. Joseph, Wichita, Kansas

B.S., Kansas State Teachers' College, 1951. Major subject: Education.

Reverend Thomas Joseph Lynch, Memphis, Tennessee A.B., St. Mary's Seminary, 1946; S.T.B., ibid., 1948; S.T.L., ibid., 1950. Major subject: English.

William Blaine Madden, South Bend, Indiana

B.A., Indiana State Teachers College, 1950. Major subject: English.

Reverend Timothy Robert Marceau, Order of St. Benedict, Lisle, Illinois

A.B., St. Procopius College, 1948. Major subject: Liturgy.

- Leo Thomas McEvoy, East Orange, New Jersey B.S., University of Notre Dame, 1955. Major subject: Education.
- James Joseph McKenna, Jr., Philadelphia, Pennsylvania B.A., LaSalle College, 1955. Major subject: Sociology.
- Sister Mary Richard Mehren, Congregation of Sisters of St. Joseph, LaGrange, Illinois

Ph.B., Loyola University, Illinois, 1938. Major subject: Art.

Sister Mary Ferdinand Meyer, Sisters of St. Joseph, Nazareth, Michigan

B.A., Nazareth College, 1951. Major subject: History.

Richard Anthony Moran, Greenfield, Massachusetts

A.B., University of Notre Dame, 1954. Major subject: Sociology (Correc-tional Administration).

Brother Joel Stanislaus Nelson, Brothers of the Christian Schools, Chicago, Illinois

A.B., DePaul University, 1929; M.A., ibid., 1934; Ph.D., Catholic Univer-sity of America, 1940. Major subject: Religion.

Sister M. Ambrose Nichols, Sisters of St. Francis of the Holy Cross, Green Bay, Wisconsin

B.A., St. Norbert's College, 1950. Major subject: English.

Sister Mary Jean Ann O'Dea, Sisters of Charity of the Blessed Virgin Mary, Seattle, Washington B.A., Clarke College, 1943. Major subject: Education.

Reverend James A. O'Halloran, Congregation of the Holy Cross, Pittsburgh, Pennsylvania

1948. Major subject: Philosophy. A.B., University of Notre Dame, 1948. Major subject: Philosophy sertation: The Third Way of St. Thomas and the Man-God Society. Dis-

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Reverend Joseph Edward O'Neill, Congregation of Holy Cross, Niles, Illinois A.B., University of Notre Dame, 1944. Major subject: Classics.

- Sister Mary Conrad Perrault, Sisters of Charity, Mount Saint Joseph, Ohio B.A., College of Mount Saint Joseph, 1937. Major subject: Modern Lan-guages (Spanish).

John Francis Powers, II, Richmond, Virginia A.B., University of Notre Dame, 1955. Major subject: Political Science.

Walter Dimitri Prybyla, Syracuse, New York B.A., LeMoyne College, 1955. Major subject: Political Science (Soviet and East European Studies).

Thomas James Reardon, LaCrosse, Wisconsin

B.A., St. John's University, Minnesota, 1947. Major subject: Liturgy.

Sister Mary Margaretta Reppen, Sisters of the Holy Cross, Notre Dame, Indiana

B.A., St. Mary's College, Indiana, 1950. Major subject: Education.

Sister Charles Cecile Robertson, Sisters of St. Dominic, Adrian, Michigan

B.A., Siena Heights College, 1950. Major subject: Classics.

Raymond Norbert Sauvey, Green Bay, Wisconsin B.A., St. Norbert College, 1950. Major subject: Liturgy. The Use of the Psalms by American Catholics. Dissertation:

Sister Mary Clare Scheessele, Order of St. Benedict, Ferdinand, Indiana

B.S. in Ed., St. Benedict Normal, 1951. Major subject: Education.

Sister Mary Corona Sharp, Ursuline Religious of the Chatham Union, London, Ontario, Canada B.A., University of Western Ontario, 1947. Major subject: English. Dis-sertation: Shaw's Treatment of Women in Five of His Plays.

Robert Richard Skudlarek, Omaha, Nebraska B.A., University of Omaha, 1955. Major subject: Economics.

Robert Allen Spicuzza, Milwaukee, Wisconsin B.S., University of Wisconsin, 1950. Major subject: Education.

Reverend DeSales John Standerwick, Franciscan Friars of the Atonement, Montour Falls, New York B.A., Catholic University of America, 1949. Major subject: English.

Sister Mary Francis de Paul Stich, School Sisters of Notre Dame, Prairie du Chien, Wisconsin B.A., Mt. Mary College, 1945. Major subject: Education.

Brother John James Stout, Congregation of Holy Cross, Cairo, Illinois

A.B., St. Edward's University, 1951. Major subject: English.

Sister Mary Sheila Sweeney, Congregation of St. Joseph, Cleveland, Ohio

A.B., Ursuline College, 1944. Major subject: Classics.

Sister Mary Andrew Taylor, Sisters of the Holy Cross, LaPorte, Indiana

B.A., St. Mary's College, Indiana, 1948. Major subject: Sociology.

Sister Agnes Marie Tengler, Sisters of the Incarnate Word and Blessed Sacrament, Corpus Christi, Texas A.B., Incarnate Word College, 1952. Major subject: Education.

Sister Mary Antonita Tobin, Congregation of Religious Sisters of Mercy, Merion, Pennsylvania A.B., Villanova University, 1951. Major subject: Classics.

Sister Mary Catherine Tomlianovich, Sisters of St. Francis of Immaculate Conception, Peoria, Illinois

B.A., St. Ambrose College, 1950. Major subject: Education.

Louis Remy Tondreau, Brunswick, Maine

Ph.B., University of Notre Dame, 1948. Major subject: Political Science.

John Victor Vigorito, Brooklyn, New York

B.A., St. John's College, New York, 1955. Major subject: English.

Reverend George L. Weber, The Catholic Foreign Mission Society of America, Maryknoll, New York B.A., Maryknoll Seminary, 1955; M.R.E., ibid., 1955. Major subject: English. Dissertation: The Problem of Sell-Knowledge and Sell-Identity in Four Works of Joseph Conrad.

Sister M. Philomene Weingardt, Sisters of the Most Precious Blood, O'Fallon, Missouri

A.B., Creighton University, 1951. Major subject: English.

Sister M. Cordelia Wessel, Sisters Adorers of the Most Precious Blood, Wichita, Kansas A.B., Marymount College, 1950. Major subject: Education.

- Sister M. Janice Wheaton, Sisters of St. Joseph, Nazareth, Michigan A.B., Nazareth College, 1951. Major subject: Education.
- Sister Ann Vincent Williams, Sisters of Charity of Cincinnati, Mt. St. Joseph, Ohio

B.S. in Ed., Athenaeum of Ohio, 1941; B.A., Mt. St. Joseph College, 1947. Major subject: Religion.

Sister Ann Colette Yunker, Sisters of Charity of Cincinnati, Mt. St. Joseph, Ohio

A.B., College of Mt. St. Joseph-on-the-Ohio, 1945. Major subject: Education.

Miss Mary Rose Zappia, South Bend, Indiana B.A., St. Mary's College, Indiana, 1953. Major subject: English.

Sister Mary Emilene Zenner, Sisters of St. Francis of Penance and Christian Charity, Lynwood, California B.A., Holy Names College, 1942. Major subject: History.

### The Degree of Master of Music on:

Sister Marie Therese Fettig, Sisters of St. Joseph, Nazareth, Michigan A.B., Nazareth College, 1950. Major subject: Music.

William Hall Gibbons, Gary, Indiana B.M., University of Notre Dame, 1949. Major subject: Music. Dissertion: A Brief Survey of the Trend from Modality to Tonality in England. DissertaSister Mary Vincentia Yarnall, Order of Saint Ursula, Louisville, Kentucky

B.A., Ursuline College, 1948. Major subject: Music.

#### The Degree of Master of Music Education on:

Sister Mary Dolores Staub, Sisters of St. Dominic, Columbus, Ohio B.A., St. Mary of the Springs, 1945. Major subject: Music. Dissertation: The Therapeutical Values of Music in Relation to the Cerebral Palsied.

Sister Mary Consuela Szachowicz, Congregation of Sisters of St.

Felix, Livonia, Michigan B.M., Manhattanville of the Sacred Heart College, 1950. Major subject: Music. Dissertation: A Suggested Course of Study for a General Music Class for Use in Catholic High Schools.

#### The Degree of Master of Science on:

Sister Mary Roger Brennan, Sisters of Loretto at the Foot of the Cross, St. Louis, Missouri

B.S., Webster College, 1942. Major subject: Chemistry.

Sister M. Leora Foegen, Franciscan Sisters of Perpetual Adoration, LaCrosse, Wisconsin

B.A., Viterbo College, 1947. Major subject: Mathematics.

Sister Mary De Porres Lynch, Sisters of St. Joseph, Rochester, New York

B.A., Nazareth College, 1949. Major subject: Mathematics.

Sister Mary Clara Nagel, Sisters of St. Francis Seraph of Perpetual Adoration, Mishawaka, Indiana

B.S. in Ed., St. Francis College, Indiana, 1941; B.S. in Science, ibid., 1942. Major subject: Chemistry.

Sister Mary Paschal Nurre, Sisters of St. Francis of the Holy Family, Dubuque, Iowa

A.B., Loras College, 1949. Major subject: Mathematics.

- Michael Luke Petras, Windsor, Ontario, Canada B.S., Assumption College, 1954. Major subject: Biology. Dissertation: A Genetic Study of Skeletal Variations in the Woodmice.
- Sister M. Quintin Ryan, Congregation of Sisters of St. Joseph, Wichita, Kansas

B.S. in Ed., Kansas State Teachers College, 1951. Major subject: Chemistry.

Sister M. Delberta Schmitz, Franciscan Sisters of Perpetual Adoration, LaCrosse, Wisconsin B.S., Viterbo College, 1949. Major subject: Mathematics.

- Lewis George Taft, West Hartford, Connecticut B.S., Trinity College, Connecticut, 1954. Major subject: Chemistry.
- Sister M. Patricia Anne Turner, Ursuline Religious of the Chatham Union, Windsor, Ontario, Canada B.S., University of Western Ontario, 1952. Major subject: Biology.

Sister Ursula Marie Wagner, Sisters of St. Dominic, Columbus, Ohio B.A., College of St. Mary of the Springs, Ohio, 1950. Major subject: Mathematics.

Sister M. Gertrude Ward, Sisters of St. Joseph, Nazareth, Michigan B.S., Nazareth College, 1949. Major subject: Chemistry.

# The Degree of Master of Science in Chemical Engineering on:

- Heinz Gustav Friedrich, Pirmasens, Pfalz, Germany B.S., University of Dayton, 1954. Dissertation: Rates of Chemisorption of Hydrogen and Deuterium on Zinc Oxide.
- Hubert Reed Heichelheim, Oklahoma City, Oklahoma B.S. in Ch.E., University of Notre Dame, 1953, Dissertation: An Investigation of the Effect of Flow Rate on Stream Potential.
- David Walter Moriarty, Jr., New Rochelle, New York B.S. in Ch.E., University of Notre Dame, 1952. Dissertation: An Investigation on the Dimensional Stability of Paper.

# The Degree of Master of Science in Civil Engineering on:

Edward James Rhomberg, Dubuque, Iowa B.S. in C.E., University of Notre Dame, 1955.

# THE COLLEGE OF ARTS AND LETTERS

The Degree of Bachelor of Arts on:

Peter Lawrence Billick, Gary, Indiana Ralph Richard Blume,\* Ft. Wayne, Indiana Alexander Henry Bognar, South Bend, Indiana Joseph Edmund Casurella, Oak Park, Illinois Paul Henry Dembinski, Bronx, New York Brother Cletus Michael Hammer, C.S.C., Notre Dame, Indiana William Harry Harper, Jr., Kewanee, Illinois Edward Paul Joyce,\* Elgin, Illinois Donald George Maloney, Trenton, New Jersey John Gerald McMullan, Jr., Hoboken, New Jersey Paul Thomas Myers, South Bend, Indiana Daniel Norman Nespo,\* Michigan City, Indiana Fred Xavier Nicholson, Chicago, Illinois Jesus Bartolome Ochoa, Jr., El Paso, Texas John Joseph O'Connor, Andover, Massachusetts

\* Cum Laude \*\* Magna Cum Laude

Richard Redmond O'Connor, Bronxville, New York Leo Day O'Donnell, Jr., Pittsburgh, Pennsylvania Richard Charles Peddicord,\* Brookings, South Dakota John David Schlaak, Mt. Vernon, New York Brother Jerome John Schwabe, C.S.C., Notre Dame, Indiana Brother Andrew Dennis Sukenik, C.S.C., Notre Dame, Indiana

The Degree of Bachelor of Music Education on:

Sister Mary Anne Cecile Luther, C.S.C., Davenport, Iowa

### THE COLLEGE OF SCIENCE

The Degree of Bachelor of Science on:

Brother Edward Anthony Cole, C.S.C.,\* Notre Dame, Indiana Brian Boru Gallagher, New York City, New York

Brother George Anthony Leverman, C.S.C.,\*\* Notre Dame, Indiana

Brother John Joseph Neidl, C.S.C., Notre Dame, Indiana

Brother Joseph Francis Roos, C.S.C.,\* Notre Dame, Indiana

Brother William Smith Schubmehl, C.S.C.,\*\* Notre Dame, Indiana

### THE COLLEGE OF ENGINEERING

The Degree of Bachelor of Science in Chemical Engineering on:

Walter James Mings, Ronan, Montana

The Degree of Bachelor of Science in Civil Engineering on:

James Albert Brown, Monterey Park, California

Donald Joseph McAlister, Upper Montclair, New Jersey Robert Keith Miller, Park Forest, Illinois Joseph John Schiffgens, New Kensington, Pennsylvania Gerald Patrick Shea, New York City, New York Nicholas Patrick Triano, Linden, New Jersey

The Degree of Bachelor of Science in Mechanical Engineering on:

Frank Benjamin Lundy, Williamsport, Pennsylvania Robert William Robison, South Bend, Indiana

# THE COLLEGE OF COMMERCE

### The Degree of Bachelor of Science in Commerce on:

Xavier Angelo Aragona, Syosset, L. I., New York Anthony Edward Balavitch, Jr., Wyandotte, Michigan Robert John Colzani, Helper, Utah John Edward Cupper, Jr., Monessen, Pennsylvania Vincent Louis Falzarano, Stirling, New Jersey Thomas Peter Hawkins, Jackson, Michigan Edward William Hildebrandt, Rego Park, L. I., New York Sister Mary Holy Innocents Kissane, C.S.C.,\* Morris, Illinois James Joseph Leonard, Glens Falls, New York James Edward Ramm, Youngstown, Ohio Richard Stephen Recker, New Hampton, Iowa Robert Salvino, Chicago, Illinois Barry Lee Schlager, Flint, Michigan Bernard Edward Sheehan, Chicago, Illinois

# Commencement Exercises

SUMMER SESSION 1956

# THE UNIVERSITY OF NOTRE DAME Notre Dame, Indiana

THE GRADUATE SCHOOL THE COLLEGE OF ARTS AND LETTERS THE COLLEGE OF SCIENCE THE COLLEGE OF ENGINEERING THE COLLEGE OF COMMERCE



University Drill Hall At 2:30 p.m. (Central Daylight Time) July 31, 1956

# PROGRAM

Processional by the University Orchestra

Conferring of Degrees,

by Rev. Edmund P. Joyce, C.S.C., Executive Vice President of the University

Commencement Address,

by Francis J. O'Malley, of the Department of English

National Anthem — Orchestra and Audience

Recessional by the University Orchestra

# Degrees Conferred

The University of Notre Dame confers the following degrees in course:

### IN THE GRADUATE SCHOOL

#### The Degree of Doctor of Philosophy on:

Robert Harold Amundson, LaCrosse, Wisconsin B.A., Loras College; M.A., University of Notre Dame, 1954. Major subject: Sociology. Dissertation: Population Problems and Policies in Fuerto Rico, India, and Japan.

The Right Reverend Osmundo Arce Calip, Vigan, Ilocos Sur, The Philippines

Ph.B., Immaculate Conception Seminary, 1932; S.T.B., ibid., 1936; M.A., University of Notre Dame, 1954. Major subject: Education. Dissertation: The Administration of the Constitutional Provisions Related to Religious Instruction in the Public Schools in the Philippines.

Brother John Thomas Donohoo, Society of Mary, San Antonio, Texas

B.S., University of Dayton, 1940; M.S., Marquette University, 1952. Major subject: Biology. Dissertation: Isotopic Studies on Virus Inactivation.

John Francis Fitzgibbon, Rockville, Maryland A.B., St. Mary's Junior College, 1946; A.M., St. Louis University, 1950. Major subject: Philosophy. Dissertation: The Origin of Ideas in the Latin-Avicennian Tradition.

Sister M. Barbara Ann Foos, Sisters of St. Joseph, Rochester, New York B.S., Nazareth College, 1948; M.S., University of Notre Dame, 1952. Major subject: Mathematics. Dissertation: On the Values of Certain Sets of Modular Modules.

James Jeremiah Green, Niles, Michigan A.B., University of Notre Dame, 1939; M.A., ibid., 1948. Major subject: History. Dissertation: The Impact of the Henry George's Theories on American Catholics.

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Cecil Bernard Mast, Chicago, Illinois B.S., DePaul University, 1950. Major subject: Physics. Dissertation: Shell Model Calculations of the Low-Energy Nuclear Photoeffect in Be9.

Kenneth William Nelson, Chicago, Illinois B.S., University of Notre Dame, 1953; M.S., ibid., 1955. Major subject: Chemistry. Dissertation: The Kinetics of the Hydrolysis of Some Acetylenic Halides.

Saul Wischnitzer, Bronx, New York B.A., Yeshiva College, 1951; M.S., University of Notre Dame, 1954. Major subject: Biology. Dissertation: A Cytological Study of the Amphibian Oocyte Nucleus with Special Reference to the Lateral Loop Chromosomes.

### The Degree of Master of Arts on:

Sister Mary Leo Arnold, Sisters of St. Benedict, Cullman, Alabama B.S., Florence State Teachers College, 1947. Major subject: Education.

Thomas Richard Arnold, Wilkes-Barre, Pennsylvania A.B., King's College, 1955. Major subject: Economics.

Sister Agnes Marie Ashton, Sisters of St. Dominic, Columbus, Ohio B.S., St. Mary of the Springs, 1950. Major subject: Education.

Beau Stanley Bittinger, Falfurrias, Texas A.B., Manchester College, 1950. Major subject: Sociology. Dissertation: A Study of Material Aid in a Puerto Rican Community.

Sister Mary Verda Bowhuis, Religious Sisters of Mercy, Detroit, Michigan

A.B., Western State Normal, 1936. Major subject: Education.

Sister Mary David Brando, Sisters of St. Joseph, Nazareth, Michigan B. Mus., Nazareth College, 1939; A.B., ibid., 1944. Major subject: Education.

Sister Aloysia Brennan, Sisters of Providence, Saint Mary-of-the-Woods, Indiana A.B., St. Mary-of-the-Woods College, 1940. Major subject: Classics.

Reverend Robert McKay Brooks, O.Praem., West De Pere, Wisconsin

B.A., St. Norbert's Abbey, 1954. Major subject: Sociology.

Bernard George Browne, Tuckahoe, New York

A.B., Manhattan College, 1955. Major subject: Political sertation: The Theory of Party Organization in Karl Marx. Political Science. Dis-

Sister Mary Genevieve Burkett, Religious Sisters of Mercy, Toledo, Ohio

B.S.E., Toledo Teachers' College, 1933. B.F.A., University of Notre Dame, 1941. Major subject: Art.

Francis Charles Busbee, Atlanta, Georgia B.S., University of Notre Dame, 1955. Major subject: Education.

Miss Ella Josephine Chmiel, Niles, Michigan B.Mus., St. Mary's College (Indiana), 1950. Major subject: Liturgy.

Mrs. Violet Henderson Clark, Mishawaka, Indiana B.S., Butler University, 1944. Major subject: Education.

Sister M. of St. Charles Clement, Marianite Sisters of Holy Cross, New Orleans, Louisiana

A.B., Academy of the Holy Angels (New Orleans), 1946. Major subject: Education.

Francis Anthony Coghlan, Cardiff, Wales B.S., University College London, 1949. Major subject: History. Disserta-tion: The Impact of the Spanish-American War on the Catholic Church in the United States 1898-1903.

Sister Mary William Colburn, Sisters Adorers of the Most Precious Blood, Wichita, Kansas A.B., University of Wichita, 1935. Major subject: Education.

Sister Mary Jane Conley, Sisters of St. Francis of Penance and Christian Charity, Charleston, West Virginia B.A., Mt. St. Joseph Teachers College, 1951. Major subject: History.

Sister Anna Marie Coomes, Sisters of St. Joseph of Carondelet, St. Louis. Missouri

A.B., Fontbonne College, 1931. Major subject: Education.

Sister M. Gerald Curran, Sisters of St. Joseph, Nazareth, Michigan A.B., Nazareth College, 1950. Major subject: Sociology.

Sister Mary Grace Dalton, Order of St. Ursula, Sidney, Nebraska A.B., Creighton University, 1939. Major subject: English.

Herbert W. Darling, Lima, Ohio B.A., Ohio Northern University, 1955. Major subject: Sociology (Cor-rectional Administration).

Sister David Marie DeBock, Religious Sisters of Mercy, Omaha, Nebraska

A.B., Creighton University, 1950. Major subject: Education.

Sister Regina DeCoursey, Sisters of Charity of Leavenworth, Xavier, Kansas

A.B., Saint Mary's College (Kansas), 1948. Major subject: English.

James Philip Degnan, Memphis, Tennessee B.S., Memphis State College, 1954. Major subject: English.

Reverend Angelus A. DeMarco, Order of Friars Minor, Washington, District of Columbia

B.A., St. Bonaventure University, 1938; B.Mus., Pontificial Institute of Rome, 1953. Major subject: Liturgy, Dissertation: The True Spirit of Church Music as Found in Her Legislation from the Time of Pope Gregory I to the Present.

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John Samuel Dierna, Oberlin, Ohio A.B., University of Notre Dame, 1950. Major subject: Sociology (Correc-tional Administration).

Sister Mary Adela Diller, Sisters of St. Francis of Penance and Charity, Tiffin, Ohio A.B., College of St. Francis, 1945. Major subject: History.

Sister Rose Margaret Dostal, Ursuline Convent of the Sacred Heart, Toledo, Ohio

A.B., Mary Manse College, 1946. Major subject: English.

Sister M. Camilla Doud, Congregation of the Sisters of St. Joseph, Cleveland, Ohio B.A., Notre Dame College, 1950. Major subject: Religion.

Reverend John Martin Dougherty, Society of the Priests of Saint Sulpice, Scranton, Pennsylvania

A.B., St. Mary's Seminary, 1953; S.T.B., ibid., 1955. Major subject: Philosophy. Dissertation: Connatural Knowledge in Prudential Knowledge According to Aristotle.

- Sister Mary Benigna Dow, Sisters of St. Francis of Penance and Christian Charity, Winlock, Washington B.A., Holy Names College, 1941. Major subject: English.
- Reverend Richard Joseph Downs, Congregation of Holy Cross, Notre Dame, Indiana

B.S., University of Notre Dame, 1950. Major subject: Philosophy.

Reverend Robert Dean Eimer, Oblates of Mary Immaculate, Lin-

coln, Illinois B.A., Ottawa University, 1950; B.Ph., ibid., 1950; B.Th., ibid., 1954. Major subject: English.

Sister Mary Francisca Endovina, Sisters of Charity of the Blessed Virgin Mary, Cedar Rapids, Iowa A.B., Mundelein College, 1949. Major subject: Social Science.

Michael Eugene Endres, Muskegon Heights, Michigan

- B.A., Aquinas College, 1955. Major subject: Sociology (Correctional Ad-ministration).
- Sister M. Adeline Fedewa, Sisters of St. Joseph, Nazareth, Michigan A.B., Nazareth College, 1946. Major subject: Education.
- Sister Mary Daniel Flanigan, Sisters of St. Joseph, Nazareth, Michigan

A.B., Nazareth College, 1951. Major subject: English.

Sister Francis Jerome Fletcher, Sisters of Providence, Saint Mary-

of-the-Woods, Indiana B.S., Musio Ed., St. Mary-of-the-Woods, 1940; B.A., Immaculate Heart College, 1939. Major subject: English.

Robert Emmanuel Geisel, Philadelphia, Pennsylvania

- B.S., Saint Joseph's College (Pennsylvania), 1955. Major subject: Political Science (Soviet Studies).
- Sister M. Wilma Geisman, Sisters of the Most Precious Blood, O'Fallon, Missouri

A.B., St. Louis University, 1950. Major subject: Liturgy. Dissertation: The Use in the Missal and the Breviary of the Roman Liturgy of Judith and Esther of the Old Testament in Relation to Christian Womanhood.

Sister Mary Michael Glenn, Congregation of Divine Providence, Pittsburgh, Pennsylvania

B.E., Duquesne University, 1951. Major subject: Religion. Dissertation: A Comparison of the Thomastic and the Scotistic Concepts of Hope.

Brother James Philip Gorman, Congregation of Holy Cross, Mil-waukee, Wisconsin

Ph.B., Marquette University, 1937. Major subject: Education.

Reverend Leo Frank Grommes, Order of St. Benedict, Aurora, Illinois

A.B., St. Meinrad Seminary, 1944. Major subject: Education.

- Brother Francis G. Haug, Society of Mary, St. Louis, Missouri B.S. in Education, Dayton University, 1944. Major subject: English.
- Mother Mary Dolores Helbling, Order of St. Ursula, Great Falls, Montana

B.A., College of New Rochelle, 1947. Major subject: History.

- Sister Mary Thomas Rita Hennigan, Sisters of Charity of the Blessed Virgin Mary, Clinton, Iowa A.B., Clarke College, 1949. Major subject: Education.
- Sister Mary Aquin Hesseldenz, Sisters of Loretto at the Foot of the Cross, Denver, Colorado A.B. Music, Webster College, 1951. Major subject: Liturgy.

Reverend Richard Paul Heyl, Los Altos, California

B.A., St. Patrick's Seminary (California), 1941. Major subject: Sociology. (Correctional Administration).

Sister M. of St. Bernardine Hill, Marianites of Holy Cross, New Orleans, Louisiana B.A. in Ed., Academy of the Holy Angels, Louisiana, 1946. Major subject:

Education.

Sister M. Norbert Hoelting, Order of St. Benedict, Fort Smith, Arkansas

B.A., Mount Mercy College, 1944. Major subject: Religion.

Sister Mary William Hollenbach, School Sisters of Notre Dame, St.
Louis, Missouri
B.S., Webster College, 1952. Major subject: Philosophy. Dissertation: Finality in the Philosophy of Nature.

- Mrs. Goldie Lee Ivory, South Bend, Indiana B.S. in S.S., Indiana University, 1949. Major subject: Sociology.
- Edward Valentine Janes, Joliet, Illinois B.A., Lewis College, 1952. Major subject: Education.
- Sister Mary David Jermain, Congregation of Saint Joseph, Cleveland, Ohio B.S.E., St. John College, Ohio, 1943. Major subject: Education.

- John Paul Karle, Boston, Massachusetts B.S., Boston College, 1955. Major subject: Economics.
- Sister Mary Generose Kohn, Order of Saint Benedict, Ferdinand, Indiana

B.S. in Ed., St. Benedict Normal, 1943. Major subject: Education.

- Reverend Anthony J. Kurialacherry, Changanachery, South India B.A. (Hons.) Loyola, Madras, India, 1954. Major subject: Political Science.
- Sister M. Angela LaBranche, Sisters of St. Joseph, Nazareth, Michigan

B.A., Nazareth College, 1949. Major subject: Education.

Sister Margaret Mary Landry, Sisters of Our Lady of Mt. Carmel, New Orleans, Louisiana

B.A., Loyola University, 1944. Major subject: Religion.

Robert James Lenzini, Zeigler, Illinois A.B., St. Joseph's College, Indiana, 1955. Major subject: Sociology (Cor-rectional Administration).

Richard Joseph Loosbrock, Silver Spring, Maryland B.A., University of Maryland, 1954. Major subject: History.

Mother Mary Herman Lorang, Order of Saint Ursula, Great Falls, Montana

B.A., College of New Rochelle, 1951. Major subject: English.

Sister Mary Elizabeth Losch, Congregation of St. Joseph, La-Grange, Illinois

Ph.B., DePaul University, 1943. Major subject: Art.

Joseph B. Luten, South Bend, Indiana

- B.S., College of Education and Industrial Arts, Ohio, 1950. Major subject: Education.
- Sister Mary Mark Lutz, Congregation of Sisters of St. Joseph, Wichita, Kansas

B.S., Kansas State Teachers' College, 1951. Major subject: Education.

- Reverend Thomas Joseph Lynch, Memphis, Tennessee A.B., St. Mary's Seminary, 1946; S.T.B., ibid., 1948; S.T.L., ibid., 1950. Major subject: English.
- William Blaine Madden, South Bend, Indiana

B.A., Indiana State Teachers College, 1950. Major subject: English.

Reverend Timothy Robert Marceau, Order of St. Benedict, Lisle, Illinois

A.B., St. Procopius College, 1948. Major subject: Liturgy.

- Leo Thomas McEvoy, East Orange, New Jersey B.S., University of Notre Dame, 1955. Major subject: Education.
- James Joseph McKenna, Jr., Philadelphia, Pennsylvania B.A., LaSalle College, 1955. Major subject: Sociology.
- Sister Mary Richard Mehren, Congregation of Sisters of St. Joseph, LaGrange, Illinois

Ph.B., Loyola University, Illinois, 1938. Major subject: Art.

Sister Mary Ferdinand Meyer, Sisters of St. Joseph, Nazareth, Michigan

B.A., Nazareth College, 1951. Major subject: History.

Richard Anthony Moran, Greenfield, Massachusetts

A.B., University of Notre Dame, 1954. Major subject: Sociology (Correctional Administration).

Brother Joel Stanislaus Nelson, Brothers of the Christian Schools, Chicago, Illinois

A.B., DePaul University, 1929; M.A., ibid., 1934; Ph.D., Catholic University of America, 1940. Major subject: Religion.

Sister M. Ambrose Nichols, Sisters of St. Francis of the Holy Cross, Green Bay, Wisconsin

B.A., St. Norbert's College, 1950. Major subject: English.

Sister Mary Jean Ann O'Dea, Sisters of Charity of the Blessed Virgin Mary, Seattle, Washington B.A., Clarke College, 1943. Major subject: Education.

Reverend James A. O'Halloran, Congregation of the Holy Cross,

Pittsburgh, Pennsylvania A.B., University of Notre Dame, 1948. Major subject: Philosophy. Dis-sertation: The Third Way of St. Thomas and the Man-God Society.

Reverend Joseph Edward O'Neill, Congregation of Holy Cross, A.B., University of Notre Dame, 1944. Major subject: Classics.

- Sister Mary Conrad Perrault, Sisters of Charity, Mount Saint
  - Joseph, Ohio B.A., College of Mount Saint Joseph, 1937. Major subject: Modern Lan-guages (Spanish).

John Francis Powers, II, Richmond, Virginia A.B., University of Notre Dame, 1955. Major subject: Political Science.

Walter Dimitri Prybyla, Syracuse, New York B.A., LeMoyne College, 1955. Major subject: Political Science (Soviet and East European Studies).

Thomas James Reardon, LaCrosse, Wisconsin

B.A., St. John's University, Minnesota, 1947. Major subject: Liturgy.

Sister Mary Margaretta Reppen, Sisters of the Holy Cross, Notre Dame, Indiana

B.A., St. Mary's College, Indiana, 1950. Major subject: Education.

Sister Charles Cecile Robertson, Sisters of St. Dominic, Adrian, Michigan

B.A., Siena Heights College, 1950. Major subject: Classics.

Raymond Norbert Sauvey, Green Bay, Wisconsin B.A., St. Norbert College, 1950. Major subject: Liturgy. The Use of the Psalms by American Catholics. Dissertation:

Sister Mary Clare Scheessele, Order of St. Benedict, Ferdinand, Indiana

B.S. in Ed., St. Benedict Normal, 1951. Major subject: Education.

Sister Mary Corona Sharp, Ursuline Religious of the Chatham Union, London, Ontario, Canada B.A., University of Western Ontario, 1947. Major subject: English. Dis-sertation: Shaw's Treatment of Women in Five of His Plays.

Robert Richard Skudlarek, Omaha, Nebraska B.A., University of Omaha, 1955. Major subject: Economics.

Robert Allen Spicuzza, Milwaukee, Wisconsin B.S., University of Wisconsin, 1950. Major subject: Education.

Reverend DeSales John Standerwick, Franciscan Friars of the Atonement, Montour Falls, New York B.A., Catholic University of America, 1949. Major subject: English.

Sister Mary Francis de Paul Stich, School Sisters of Notre Dame, Prairie du Chien, Wisconsin

B.A., Mt. Mary College, 1945. Major subject: Education.

Brother John James Stout, Congregation of Holy Cross, Cairo, Illinois

A.B., St. Edward's University, 1951. Major subject: English.

Sister Mary Sheila Sweeney, Congregation of St. Joseph, Cleveland, Ohio A.B., Ursuline College, 1944. Major subject: Classics.

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Sister Mary Andrew Taylor, Sisters of the Holy Cross, LaPorte, Indiana

B.A., St. Mary's College, Indiana, 1948. Major subject: Sociology.

Sister Agnes Marie Tengler, Sisters of the Incarnate Word and Blessed Sacrament, Corpus Christi, Texas A.B., Incarnate Word College, 1952. Major subject: Education.

Sister Mary Antonita Tobin, Congregation of Religious Sisters of Mercy, Merion, Pennsylvania A.B., Villanova University, 1951. Major subject: Classics.

Sister Mary Catherine Tomlianovich, Sisters of St. Francis of Immaculate Conception, Peoria, Illinois B.A., St. Ambrose College, 1950. Major subject: Education.

Louis Remy Tondreau, Brunswick, Maine

Ph.B., University of Notre Dame, 1948. Major subject: Political Science.

John Victor Vigorito, Brooklyn, New York

B.A., St. John's College, New York, 1955. Major subject: English.

Reverend George L. Weber, The Catholic Foreign Mission Society of America, Maryknoll, New York

B.A., Maryknoll Seminary, 1955; M.R.E., ibid., 1955. Major subject: English. Dissertation: The Problem of Sell-Knowledge and Self-Identity in Four Works of Joseph Conrad.

Sister M. Philomene Weingardt, Sisters of the Most Precious Blood, O'Fallon, Missouri

A.B., Creighton University, 1951. Major subject: English.

Sister M. Cordelia Wessel, Sisters Adorers of the Most Precious Blood, Wichita, Kansas A.B., Marymount College, 1950. Major subject: Education.

- Sister M. Janice Wheaton, Sisters of St. Joseph, Nazareth, Michigan A.B., Nazareth College, 1951. Major subject: Education.
- Sister Ann Vincent Williams, Sisters of Charity of Cincinnati, Mt. St. Joseph, Ohio B.S. in Ed., Athe

B.S. in Ed., Athenaeum of Ohio, 1941; B.A., Mt. St. Joseph College, 1947. Major subject: Religion.

Sister Ann Colette Yunker, Sisters of Charity of Cincinnati, Mt. St. Joseph, Ohio

A.B., College of Mt. St. Joseph-on-the-Ohio, 1945. Major subject: Education.

Miss Mary Rose Zappia, South Bend, Indiana

B.A., St. Mary's College, Indiana, 1953. Major subject: English.

- Sister Mary Emilene Zenner, Sisters of St. Francis of Penance and Christian Charity, Lynwood, California B.A., Holy Names College, 1942. Major subject: History.

# The Degree of Master of Music on:

Sister Marie Therese Fettig, Sisters of St. Joseph, Nazareth, Michigan A.B., Nazareth College, 1950. Major subject: Music.

William Hall Gibbons, Gary, Indiana B.M., University of Notre Dame, 1949. Major subject: Music. Disser-tion: A Brief Survey of the Trend from Modality to Tonality in England. Disserta-

### Sister Mary Vincentia Yarnall, Order of Saint Ursula, Louisville, Kentucky

B.A., Ursuline College, 1948. Major subject: Music.

### The Degree of Master of Music Education on:

Sister Mary Dolores Staub, Sisters of St. Dominic, Columbus, Ohio B.A., St. Mary of the Springs, 1945. Major subject: Music. Dissertation: The Therapeutical Values of Music in Relation to the Cerebral Palsied.

Sister Mary Consuela Szachowicz, Congregation of Sisters of St.

Felix, Livonia, Michigan B.M., Manhattanville of the Sacred Heart College, 1950. Major subject: Music. Dissertation: A Suggested Course of Study for a General Music Class for Use in Catholic High Schools.

#### The Degree of Master of Science on:

Sister Mary Roger Brennan, Sisters of Loretto at the Foot of the Cross, St. Louis, Missouri

B.S., Webster College, 1942. Major subject: Chemistry.

Sister M. Leora Foegen, Franciscan Sisters of Perpetual Adoration, LaCrosse, Wisconsin

B.A., Viterbo College, 1947. Major subject: Mathematics.

Sister Mary De Porres Lynch, Sisters of St. Joseph, Rochester, New York

B.A., Nazareth College, 1949. Major subject: Mathematics.

Sister Mary Clara Nagel, Sisters of St. Francis Scraph of Perpetual Adoration, Mishawaka, Indiana B.S. in Ed., St. Francis College, Indiana, 1941; B.S. in Science, ibid., 1942. Major subject: Chemistry.

Sister Mary Paschal Nurre, Sisters of St. Francis of the Holy Family, Dubuque, Iowa

A.B., Loras College, 1949. Major subject: Mathematics.

Michael Luke Petras, Windsor, Ontario, Canada B.S., Assumption College, 1954. Major subject: Biology. A Genetic Study of Skeletal Variations in the Woodmice. Dissertation:

Sister M. Quintin Ryan, Congregation of Sisters of St. Joseph, Wichita, Kansas

B.S. in Éd., Kansas State Teachers College, 1951. Major subject: Chemistry.

Sister M. Delberta Schmitz, Franciscan Sisters of Perpetual Adora-tion, LaCrosse, Wisconsin B.S., Viterbo College, 1949. Major subject: Mathematics.

- Lewis George Taft, West Hartford, Connecticut B.S., Trinity College, Connecticut, 1954. Major subject: Chemistry.
- Sister M. Patricia Anne Turner, Ursuline Religious of the Chatham Union, Windsor, Ontario, Canada B.S., University of Western Ontario, 1952. Major subject: Biology.

Sister Ursula Marie Wagner, Sisters of St. Dominic, Columbus, Ohio B.A., College of St. Mary of the Springs, Ohio, 1950. Major subject: Mathematics. Sister M. Gertrude Ward, Sisters of St. Joseph, Nazareth, Michigan B.S., Nazareth College, 1949. Major subject: Chemistry.

# The Degree of Master of Science in Chemical Engineering on:

Heinz Gustav Friedrich, Pirmasens, Pfalz, Germany B.S., University of Dayton, 1954. Dissertation: Rates of Chemisorption of Hydrogen and Deuterium on Zinc Oxide.

Hubert Reed Heichelheim, Oklahoma City, Oklahoma B.S. in Ch.E., University of Notre Dame, 1953. Dissertation: An Investiga-tion of the Effect of Flow Rate on Stream Potential.

David Walter Moriarty, Jr., New Rochelle, New York B.S. in Ch.E., University of Notre Dame, 1952. Dissertation: An Investiga-tion on the Dimensional Stability of Paper.

# The Degree of Master of Science in Civil Engineering on:

Edward James Rhomberg, Dubuque, Iowa B.S. in C.E., University of Notre Dame, 1955.

### THE COLLEGE OF ARTS AND LETTERS

The Degree of Bachelor of Arts on:

Peter Lawrence Billick, Gary, Indiana Ralph Richard Blume,\* Ft. Wayne, Indiana Alexander Henry Bognar, South Bend, Indiana Joseph Edmund Casurella, Oak Park, Illinois Paul Henry Dembinski, Bronx, New York Brother Cletus Michael Hammer, C.S.C., Notre Dame, Indiana William Harry Harper, Jr., Kewanee, Illinois Edward Paul Joyce,\* Elgin, Illinois Donald George Maloney, Trenton, New Jersey John Gerald McMullan, Jr., Hoboken, New Jersey Paul Thomas Myers, South Bend, Indiana Daniel Norman Nespo,\* Michigan City, Indiana Fred Xavier Nicholson, Chicago, Illinois Jesus Bartolome Ochoa, Jr., El Paso, Texas John Joseph O'Connor, Andover, Massachusetts

\* Cum Laude \*\* Magna Cum Laude

Richard Redmond O'Connor, Bronxville, New York Leo Day O'Donnell, Jr., Pittsburgh, Pennsylvania Richard Charles Peddicord,\* Brookings, South Dakota John David Schlaak, Mt. Vernon, New York Brother Jerome John Schwabe, C.S.C., Notre Dame, Indiana Brother Andrew Dennis Sukenik, C.S.C., Notre Dame, Indiana

### The Degree of Bachelor of Music Education on:

Sister Mary Anne Cecile Luther, C.S.C., Davenport, Iowa

### THE COLLEGE OF SCIENCE

### The Degree of Bachelor of Science on:

Brother Edward Anthony Cole, C.S.C.,\* Notre Dame, Indiana Brian Boru Gallagher, New York City, New York

Brother George Anthony Leverman, C.S.C.,\*\* Notre Dame, Indiana

Brother John Joseph Neidl, C.S.C., Notre Dame, Indiana Brother Joseph Francis Roos, C.S.C.,\* Notre Dame, Indiana Brother William Smith Schubmehl, C.S.C.,\*\* Notre Dame, Indiana

### THE COLLEGE OF ENGINEERING

The Degree of Bachelor of Science in Chemical Engineering on:

Walter James Mings, Ronan, Montana

The Degree of Bachelor of Science in Civil Engineering on:

James Albert Brown, Monterey Park, California Donald Joseph McAlister, Upper Montclair, New Jersey Robert Keith Miller, Park Forest, Illinois Joseph John Schiffgens, New Kensington, Pennsylvania Gerald Patrick Shea, New York City, New York Nicholas Patrick Triano, Linden, New Jersey

The Degree of Bachelor of Science in Mechanical Engineering on:

Frank Benjamin Lundy, Williamsport, Pennsylvania Robert William Robison, South Bend, Indiana

# THE COLLEGE OF COMMERCE

# The Degree of Bachelor of Science in Commerce on:

Xavier Angelo Aragona, Syosset, L. I., New York Anthony Edward Balavitch, Jr., Wyandotte, Michigan Robert John Colzani, Helper, Utah John Edward Cupper, Jr., Monessen, Pennsylvania Vincent Louis Falzarano, Stirling, New Jersey Thomas Peter Hawkins, Jackson, Michigan Edward William Hildebrandt, Rego Park, L. I., New York Sister Mary Holy Innocents Kissane, C.S.C.,\* Morris, Illinois James Joseph Leonard, Glens Falls, New York James Edward Ramm, Youngstown, Ohio Richard Stephen Recker, New Hampton, Iowa Robert Salvino, Chicago, Illinois Barry Lee Schlager, Flint, Michigan Bernard Edward Sheehan, Chicago, Illinois