The Aminersity of

Notre Dame du Lac

1989 Commencement

May 19-21



The University of

Notire Dame du Lac

1989 Communemaennemit

May 19-21



Events of the Weekend

Friday, Saturday, and Sunday, May 19, 20, and 21, 1989. Except when noted below all ceremonies and activities are open to the public and tickets are not required.

FRIDAY, MAY 19

6:30 p.m. LAWN CONCERT — University
Concert Band Main Building Mall.
(If weather is inclement, the concert
will be cancelled)

6:30 p.m. FORMAL DINNER BUFFET STYLE
to North and South Dining Halls. (Tickets must
be purchased in advance per information and
ticket procurement procedures.)

8 p.m. GRADUATE SCHOOL RECEPTION—
to by the Vice President for Advanced Studies
10 p.m. for degree recipients in the Graduate School
and their families. (By invitation.) Center for
Continuing Education.

9 p.m. GRADUATION DANCE to South Quad. 1 a.m.

SATURDAY, MAY 20

11:30 a.m.

9:30 a.m. ROTC COMMISSIONING — Joyce Athletic and Convocation Center — South Dome.

10:30 a.m. GUIDED MUSEUM TOUR — The Snite Museum of Art. (45 minutes in length)

11:30 a.m. PHI BETA KAPPA INSTALLATION ——
Hesburgh Library Auditorium.
(Initiates are requested to arrive at 11 a.m.)

12 noon to Available at North and South Dining Halls.
1:30 p.m. (Tickets must be purchased in advance per information and ticket procurement procedures.)

1 p.m. SHENANIGANS PERFORMANCE — Stepan Center.

2 p.m. UNIVERSITY RECEPTION—
to by Officers of the University in the
3:30 p.m. Center for Continuing Education.
Graduates, their families, and guests
are cordially invited to attend.

4 p.m. GRADUATES ASSEMBLE FOR THE ACADEMIC PROCESSION — Joyce Athletic and Convocation Center — BA, GB, LW and MA/MS, and SC — Gymnasium above Gate 8; AL, EG, PhD — Gymnasium above Gate 10.

4:20 p.m. ACADEMIC PROCESSION begins.

5 p.m. BACCALAUREATE MASS —
to Joyce Athletic and Convocation Center —
6:30 p.m. South Dome.

6:45 p.m. GRADUATION DINNER— (Tickets must to be purchased in advance per information and ticket procurement procedures.) Joyce Athletic and Convocation Center and North Dining Hall,

9 p.m. CONCERT — University of Notre Dame Glee Club — Stepan Center.

SUNDAY, MAY 21

9 a.m. BRUNCH — North and South Dining Halls. (Tickets must be purchased in advance; 1 p.m. graduates with meal-validated identification cards need not purchase a ticket.)

12:30 p.m. DISTRIBUTION OF BACHELOR'S
AND MASTER'S DIPLOMAS
(Doctor of Philosophy degrees will be individually conferred during the Commencement Ceremony.) — Joyce Athletic and Convocation Center — North Dome.
Graduates only — Enter Gate 3.

1:15 p.m. ACADEMIC PROCESSION begins —— Joyce Athletic and Convocation Center —— North Dome.

1:15 p.m. CLOSED-CIRCUIT TELECAST OF THE ACADEMIC PROCESSION AND THE COMMENCEMENT CEREMONIES — Auditorium — Center for Continuing Education.

2 p.m. COMMENCEMENT AND
CONFERRING OF DEGREES —
Joyce Athletic and Convocation Center —
South Dome. (Tickets Required for parents and guests)

4:30 p.m. LAW SCHOOL DIPLOMA CEREMONY ——
Sacred Heart Church. (Tickets Required)

4:30 p.m. GRADUATE DIVISION:
BUSINESS ADMINISTRATION
DIPLOMA CEREMONY — Stepan Center.

Baccallawreathe Mass

Joyce Athletic and Convocation Center
(South Dome)
University of Notre Dame
Notre Dame, Indiana
At 5 p.m. (Eastern Standard Time)
Saturday, May 20, 1989

THE MINISTERS OF THE MASS

Presiding Celebrant and Homilist Rev. Edward A. Malloy, C.S.C.

Presiding Prelates

Most Reverend John M. D'Arcy, S.T.D. Bishop of Fort Wayne/South Bend, Indiana

Most Reverend Roger M. Mahony, D.D. Archbishop of Los Angeles, California

Deacon

Rev. Mr. William G. Gray

Master of Ceremonies
Bro. Dennis Meyers, C.S.C.

Readers

Fidelma Callery, '89 Daniel Strutzel, '89

Acolytes

Students of the University

Intercessions

Michelle LaRose, '89 Brian McCafferty, '89

Musicians

University of Notre Dame Band
Dr. Luther M. Snavely, Jr., Director of Bands
Mr. James S. Phillips, Associate Director
Rev. George Wiskirchen, C.S.C., Assistant
Director

University of Notre Dame Liturgical Choir Dr. Gail Walton, Director

University of Notre Dame Chorale Prof. Carl Stam, Director

Cantor

Denise Boychuk, '89

Psalmists

Mark Taylor, '89 Karen Julka, '89

This Eucharistic Celebration is planned and prepared under the direction of the Office of Campus Ministry in cooperation with the Department of Music.

Rev. Thomas Gaughan, C.S.C. Rev. Daniel R. Jenky, C.S.C. Mr. Steven C. Warner Liturgical Coordinators

Baccalaureate Mass

TRINITY SUNDAY

Opening Rites

During the procession please remain seated in prayerful silence

ACADEMIC PROCESSION

Praise to the Lord	Hugo Distler
Praise to the Lord, the Almighty, the King of creation O my soul, praise Him, for He is my health	Praise to the Lord, Who o'er all things so wound'rously reigneth.
and salvation!	Shelters thee under His wings, yea, so
Gather ye round, let us make music resound Praise Him in glad adoration!	gently sustaineth; Hast thou not seen, how thy hearts wishes have been Granted in what he ordaineth?
Heilig	Felix Mendelssohr
Holy, holy, holy All the nations renown. Hos	, God the Lord of hosts! are filled with thy anna sing on high. no comes in the name
Alleluia! Laudamus Te	Alfred Reed
O How Amiable	Ralph Vaughan Williams
O how aimable are thy dwellings:	Blessed are they that dwell in thy house:
thou Lord of hosts!	They will be alway praising thee.
My soul hath a desire and longing to enter	The glorious Majesty of the Lord our God be upon us:
into the courts of the Lord: My heart and my flesh rejoice in the living God.	prosper thou the work of our hands upon us. O prosper thou our handiwork.
Yea, the sparrow hath found her an house,	
and the swallow a nest where	O God, our help in ages past, Our hope for years to come,
she may lay her young:	Our shelter from the stormy blast,
even thy altars, O Lord of hosts, my King and my God.	And our eternal home.
For all the saints who from their labors rest,	O may Thy soldiers, faithful, true, and bold,
Who thee by faith before the world confessed,	Fight as the saints who nobly fought of old,
Thy name, O Jesus, be forever blest. Alleluia! Alleluia!	And win with them the victor's crown of gold. Alleluia! Alleluia!
Thou wast their Rock, their Fortress and their Might,	And when the strife is fierce, the warfare long,
Thou, Lord, their Captain in the well-fought fight,	Steals on the ear the distant triumph song,
Thou in the Darkness drear their one true Light. Alleluia! Alleluia!	And hearts are brave again, and arms are strong. Alleluia! Alleluia!
From earth's wide boun	ids, from ocean's farthest coast,
Through gates of ped Singing to Father, Son o Alleluia! Alleluia!	rl streams in the countless host, and Holy Ghost,
Non Nobis Domine	Roger Quilte
He Watching Over Israel	Felix Mendelssohi

PROCESSION OF MINISTERS AND CLERGY

Please stand.

You are God; we praise you;
You are the Lord: we acclaim you;
You are the eternal Father;
All creation worships you.
To you all angels, all the powers of heaven,
Cherubim and Seraphim, sing in endless praise;
"Holy, holy, holy Lord, God of power and might,
Heaven and earth are full of your glory."

The glorious company of apostles praise you.
The noble fellowship of prophets praise you.
The white-robed army of martyrs praise you.
Throughout the world the holy Church acclaims you;
Father of majesty unbounded, true and only Son,
Worthy of all worship, and the Holy Spirit,
advocate and guide.

You, Christ, are the King of Glory, eternal Son of the Father.

When you became man to set us free

You did not disdain the Virgin's womb. You overcame the sting of death and opened the kingdom of heaven to all believers.

You are seated at God's right hand in glory.
We believe that you will come, and be our judge.
Come then, Lord, sustain your people,
bought with the price of your own blood
and bring us with your saints to everlasting glory.

Save your people, Lord, and bless your inheritance.
Govern and uphold them now and always.
Day by day we bless you;
We praise your name forever.
Today, Lord, keep us from all sin.
Have mercy on us.
Lord, show us your love and mercy
For we put our trust in you.
In you, Lord, is our hope, may we never
be confounded.

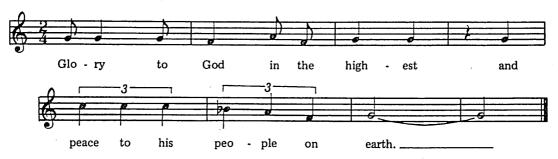
AMEN.

GREETING

PENITENTIAL RITE

GLORIA

Please sing at the direction of the cantor.



OPENING PRAYER

Liturgy of the Word

READING I

Proverbs 8: 22-31

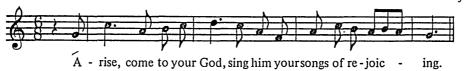
Please be seated.

Wisdom was born before the world was made.

PSALM

Psalm 100

Please sing at the direction of the psalmists.



READING II

Romans 5:1-5

... this hope will not leave us disappointed.

GOSPEL ACCLAMATION

Please stand and sing at the direction of the cantor.



GOSPEL

John 16: 12-15

Whatever the Father has is Mine.

It is customary for men, although not for women wearing academic garb, to have their caps removed during the Gospel and homily.

HOMILY

Rev. Edward A. Malloy, C.S.C. President of the University

Please be seated.

There will be a few moments of silent reflection after the homily.

PROFESSION OF FAITH

We believe in one God, the Father, the Almighty, maker of heaven and earth, of all that is seen and unseen.

We believe in one Lord, Jesus Christ, the only Son of God, eternally begotten of the Father, God from God, Light from Light, true God from true God, begotten, not made, one in Being with the Father. Through Him all things were made. For us and for our salvation He came down from heaven:

All bow at the following words

up to: and became man.

by the power of the Holy Spirit
He was born of the Virgin Mary,
and became man.

For our sake He was crucified under Pontius Pilate; He suffered, died, and was buried.

On the third day He rose again in fulfillment of the Scriptures; He ascended into heaven and is seated at the right hand of the Father. He will come again in glory to judge the living and the dead, and his kingdom will have no end.

Please stand.

We believe in the Holy Spirit, the Lord, the giver of life, who proceeds from the Father and the Son. With the Father and the Son He is worshiped and glorified. He has spoken through the prophets.

We believe in one holy catholic and apostolic Church.

We acknowledge one baptism for the forgiveness of sins.

We look for the resurrection of the dead, and the life of the world to come. Amen.

GENERAL INTERCESSIONS

Response: Lord, hear our prayer.

Liturgy of the Eucharist

PREPARATION OF THE GIFTS

Please be seated.

BEARERS OF THE GIFTS Officers of the Senior Class and Their Parents

Tom Tisa John Brennan Angela Ammon Lisa Jochum

O clap your hands,
all ye people;
shout unto God with the voice of
triumph.
For the Lord most high is terrible:
He is a great King over all the earth.
God is gone up with a shout,
the Lord with a sound of a trumpet.
Sing praises to God,
sing praises;

sing praises unto our King, sing praises; For God is King of all the earth; sing ye praises everyone that hath understanding.

God reigneth over the heathen; God sitteth upon the throne of His holiness.

Sing praises unto our King, sing praises.

PRAYER OVER THE GIFTS

Eucharistic Prayer

INTRODUCTORY DIALOGUE + PREFACE

It is customary for men, although not for women wearing academic garb, to have their caps removed during the Eucharistic Prayer. The caps may be replaced at the end of Communion.

SANCTUS

Please sing at the direction of the cantor.

Choir: Holy, Holy ... power and might.



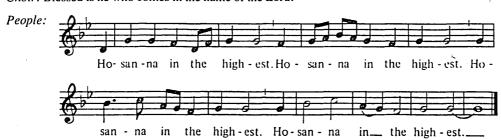
Choir: heaven and earth ... God of power and might.



Choir: Hosanna in the highest, hosanna in the highest, hosanna in the highest.

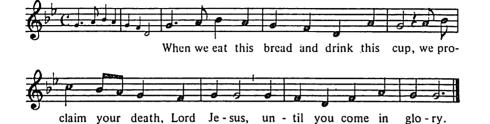


Choir: Blessed is he who comes in the name of the Lord.

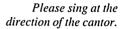


MEMORIAL ACCLAMATION

Please sing at the direction of the cantor.



GREAT AMEN



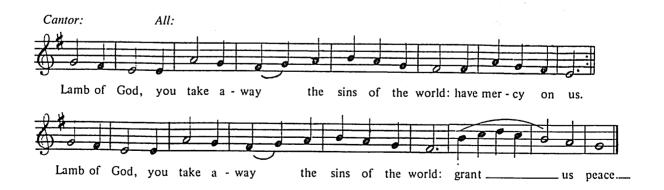


Communion Rite

LORD'S PRAYER + SIGN OF PEACE

BREAKING OF THE BREAD + AGNUS DEI

Please sing at the direction of the cantor.



RECEPTION OF COMMUNION

Those who wish to receive are asked to remain in their seats until the usher directs each row to the proper communion station.

Jesu, joy of our desiring Holy wisdom, Love most bright, Drawn by Thee, our souls aspiring, Soar to uncreated light.

Word of God, our flesh that fashioned, With the fire of life impassioned. Striving still to Truth unknown, Soaring, dying round Thy throne.

..... Bower



Sleepers Awake J.S. Bach

Worthy is ChristRichard Hillert



lu

lu ia. le Worthy is Christ, the Lamb who was slain, whose blood set us free to be people of God. Power, riches, wisdom, and strength,

and honor, blessing, and glory are his.

Sing with all the people of God, and join in the hymn of all creation: Blessing, honor, glory, and might be to God and the Lamb forever. Amen.

For the Lamb who was slain has begun his reign, Alleluia.

ia.

PRAYER AFTER COMMUNION

Closing Rites

THE BLESSING OF THE FLAG

As the flag bearers enter, please rise and join in the singing of the hymn.

BEARERS OF THE FLAG

Seniors with the highest academic ranking in the undergraduate colleges

Karen Dwyer Theresa Rice Christopher Barker Michael Lawler Michael Collins Charles Sacher Brian Einloth Eric Lanciault John Abele

Hartono Sutanto

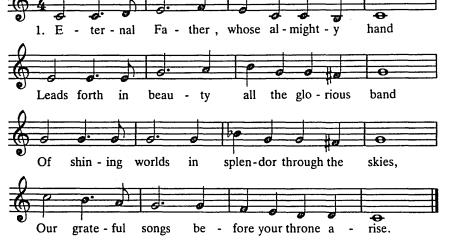
Michaele Francoeur Michael Bradley Martin Gallagher

HYMN

Eternal Father, Whose Almighty Hand

text: vss. 1, 2: Daniel Roberts vs. 3: John Peacey vs. 4: Albert Bayly

vs. 4: Albert Bayly tune: National Hymn



Your love divine has led us in the past;
 In this free land by you our lot is cast;
 Oh, be our ruler, guardian, guide, and stay;
 Your Word our law, your paths our chosen way.

PRAYER OF BLESSING

Then the hymn continues:

- Now with the mind of Christ set us on fire,
 That unity may be our great desire.
 Give joy and peace; give faith to hear your call,
 And readiness in each to work for all.
- 4. Father, whose bounty all creation shows; Spirit, from whom all life in fullness flows; Christ, by whose willing sacrifice we live; To you with grateful hearts ourselves we give.

GREETING AND BLESSING OF ASSEMBLY

Bishop: Peace be with you.

All: And also with you.

Bishop: Blessed be the name of the Lord.

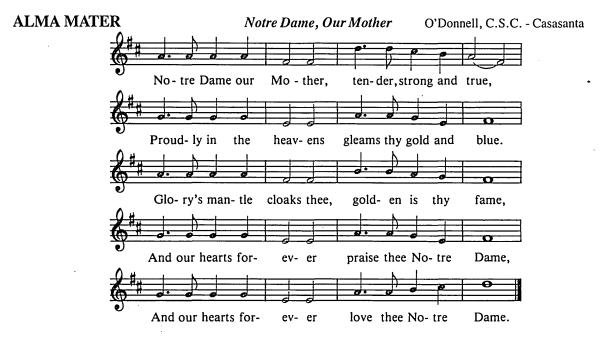
All: Now and forever.

Bishop: Our help is in the name of the Lord.

All: Who made heaven and earth.

Bishop: May almighty God bless you

DISMISSAL



CLOSING HYMN

Holy God, We Praise Thy Name

Holy God, we praise thy name! Lord of all, we bow before thee; All on earth thy scepter claim, All in heav'n above adore thee; Infinite thy vast domain. Everlasting is thy reign.

Hark! the loud celestial hymn Angel choirs above are raising; Cherubim and Seraphim In unceasing chorus praising, Fill the heav'ns with sweet accord: Holy, holy, holy Lord!

Holy Father, Holy Son, Holy Spirit, Three we name thee, While in essence only One, Undivided God we claim thee, And adoring bend the knee, While we own the mystery.

RECESSIONAL

Eternal Father Strong to Save Arr. Claude T. Smith

Acknowledgements

GLORIA and TE DEUM by D.C. Isele; PSALM 100 (Cry Out With Joy) by Joseph Gelineau; SANCTUS, MEMORIAL ACCLAMATION, and GREAT AMEN (from "The Festival Eucharist") by Richard Proulx; GOSPEL ACCLAMATION (from "Mass of the Divine Word") by Howard Hughes, S.M.; Published by exclusive license agreement with GIA Publications, Inc., 7404 S. Mason, Chicago, IL 60638. Used with permission. All rights reserved. License # 1180.

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NOTRE DAME, OUR MOTHER, words by Rev. Charles L. O'Donnell, C.S.C., music by Joseph J. Casasanta. Copyright 1960, Edwin H. Morris and Co., a division of M.P.L. Communications, Inc. International copyright secured. All rights reserved. Used by permission.

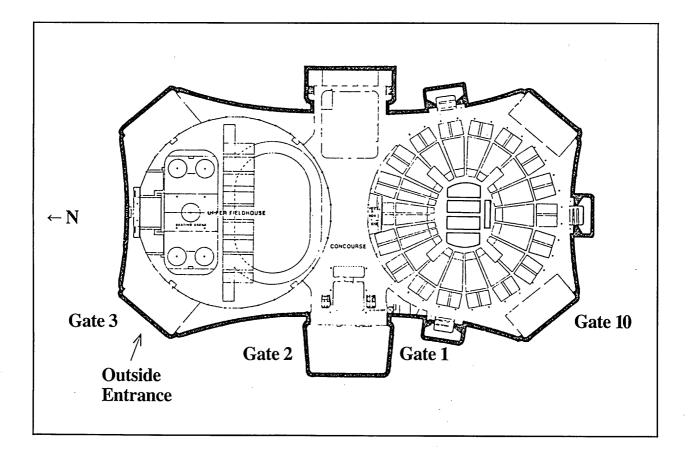
ALL OTHER MATERIALS FROM THE PUBLIC DOMAIN.

PLEASE REFER TO FOLLOWING PAGE FOR ANNOUNCEMENTS.

ANNOUNCEMENTS

PLEASE RETAIN THIS BOOKLET AND BRING IT WITH YOU TO THE CONFERRING OF DEGREES CEREMONY TOMORROW. GUEST MAY ENTER GATE 10 BEGINNING AT 12:30 P.M.

Participation in this Baccalaureate Mass fulfills the Sunday obligation.



Those people having tickets for cocktails and the dinner in the North Dome of the Joyce Athletic and Convocation Center are asked to enter Gate 3.

Buses will be waiting outside the entrance to Gate 3 to transport those who have dinner tickets for the North Dining Hall.

One Hundred Forty Fourth

Commencement Exercises

The Graduate School
The Law School
The College of Arts and Letters
The College of Science
The College of Engineering
The Graduate and Undergraduate Divisions of the College of Business Administration

Joyce Athletic and Convocation Center
(South Dome)
University of Notre Dame
Notre Dame, Indiana
At 2 p.m. (Eastern Standard Time)
Sunday, May 21, 1989

Order of Exercises

Processional

by Daniel H. Winicur, Ph.D. Dean of Administration and University Registrar

America, the Beautiful - Ensemble and Audience

O beautiful for spacious skies, For amber waves of grain For purple mountain majesties Above the fruited plain. America! America! God shed His grace on thee, And crown thy good with brotherhood from sea to shining sea.

Convening of the Convocation by Timothy O'Meara, Ph.D.

Provost of the University

Valedictory

Brian William Einloth Pittsburgh, Pennsylvania

Citations for Honorary Degrees
The Provost of the University

The Conferral of Honorary Degrees

by Donald R. Keough Chairman of the Board of Trustees and the Reverend Edward A. Malloy, C.S.C. President of the University

Presentation of the Award and Prize Winners
The Provost of the University

Presentation of Canadidates for Degrees

The Doctor of Philosophy degree by Robert E. Gordon, Ph.D. Vice President for Advanced Studies

The Juris Doctor degree by David T. Link, J.D. Dean of the Law School

The Master degree

by Robert E. Gordon, Ph.D.

Vice President for Advanced Studies

The Master of Business Administration degree by John G. Keane, Ph.D. Dean of the College of Business Administration

The Bachelor degree in the College of Arts and Letters

by Nathan O. Hatch, Ph.D. Acting Dean of the College of Arts and Letters The Bachelor degree in the College of Science by Francis J. Castellino, Ph.D. Dean of the College of Science

The Bachelor degree in the College of Engineering by Anthony N. Michel, Ph.D.

Dean of the College of Engineering

The Bachelor degree in the College of Business Administration

by John G. Keane, Ph.D. Dean of the College of Business Administration

The Conferral of Degrees
The President of the University

Citation for the Laetare Medal

The Chairman of the Board of Trustees

Presentation of the Laetare Medal

The Laetare Medal, the University of Notre Dame's highest honor, has been conferred annually since 1883 on American Catholic men and women who have served with distinction in their chosen fields of endeavor. It is so named because the recipient is announced on Laetare Sunday, the Fourth Sunday of Lent.

to Walter Percy Covington, Louisiana

Commencement Address*
by Peter Victor Ueberroth
New York, New York

Charge to the Class
The President of the University

Closing of the Convocation

The Provost of the University

Notre Dame, Our Mother*— University Band and Audience

O'Donnell-Casasanta Notre Dame, Our Mother, tender, strong and true Proudly in the heavens gleams thy gold and blue. Glory's mantle cloaks thee, golden is thy fame And our hearts forever praise thee, Notre Dame: And our hearts forever love thee, Notre Dame.

Recessional of the Platform Party

*It is customary for men, although not for women wearing academic garb, to have their caps removed during the Commencement Address and the singing of the Alma Mater.

Degrees Conferred

THE DEGREE OF DOCTOR OF LAWS, HONORIS CAUSA, ON:

David Pierpont Gardner Berkeley, California

Robert Edward Gordon South Bend, Indiana

Most Reverend Roger Michael Mahony Los Angeles, California

Andrew James McKenna Winnetka, Illinois

Karen McClure McKibbin South Bend, Indiana

Peter Victor Ueberroth New York, New York

Clifton Reginald Wharton, Jr. New York, New York

THE DEGREE OF DOCTOR OF SCIENCE, HONORIS CAUSA, ON:

Friedrich Ernst Peter Hirzebruch Bonn, West Gremany

THE DEGREE OF DOCTOR OF ENGINEERING, HONORIS CAUSA, ON:

John Fisher Kennedy Iowa City, Iowa

In the Graduate School

THE DEGREE OF DOCTOR OF PHILOSOPHY ON:

Lynda Carol Abusamra, Worcester, Massachusetts
Major Subject: Psychology. Dissertation: The
Effects of Restricted Peripheral Vision on Selected
Balance and Locomotor Tasks. Director:
Dr. William E. Dawson

Permana Agung, Jakarta, Indonesia
Major Subject: Economics. Dissertation: The
Burden of Excise Tax by Income Groups in
Indonesia: A Case Study of Cigarettes. Director:
Dr. Thomas R. Swartz

*Dwight Douglas Back, Miamisburg, Ohio Major Subject: Chemical Engineering. Dissertation: Fundamental Analyses of Interphase Mass Transport. Director: Dr. Mark J. McCready

*Mónica Christina González Baños, Monterrey, Mexico Major Subject: Chemical Engineering. Dissertation: Solution to Nonlinear Ordinary Differential Equations by the Maximum Principle. Director: Dr. William C. Streider

*Evan George Bauman, Great Neck, New York Major Subject: Chemical Engineering. Dissertation: Parametric Sensitivity in Non-Adiabatic Catalytic Fixed-Bed Reactors: Theory and Experiments. Director: Dr. Arvind Varma

*Amy Kathleen Berndtson, Wheaton, Illinois
Major Subject: Biological Sciences. Dissertation:
The Roll of Proteolytic Enzymes in Ovulation of
Brook Trout (Salvelinus fontinalis) and Yellow
Perch (Perca flavescens) Follicles. Director:
Dr. Frederick W. Goetz, Jr.

^{*} January 8, 1989, graduates

- Jürgen Bräuer, Berlin, West Germany.

 Major Subject: Economics. Dissertation: Military
 Expenditures, Arms Production, and the Economic
 Performanceof Developing Nations. Co-Directors:
 Dr. George A. Lopez and Dr. Lawrence C. Marsh
- *Kenneth Bruno, St. Clairsville, Ohio Major Subject: Chemical Engineering. Dissertation: A Study of Interfacial Waves in Gas-Liquid Flows. Director: Dr. Mark J. McCready
- *James Manley Butterfield, Wakarusa, Indiana Major Subject: Government and International Studies. Dissertation: Soviet Local Agriculture and the Rapo Reform. Director: Dr. George A. Brinkley, Jr.
- *Denis J. F. Callahan, Staten Island, New York Major Subject: English. Dissertation: James Joyce and the Novels of Aidan Higgins, Jennifer Johnston, John McGahern, and Brian Moore. Director: Dr. William J. Krier
- James T. Carey, Philadelphia, Pennsylvania
 Major Subject: Chemistry. Dissertation: The Use
 of Cyclopropanone as a Synthon in New
 Annulation Methods. Director:
 Dr. Paul M. Helquist
- Jasiel César, Lambari-Minas Gerai, Brazil
 Major Subject: Sociology. Dissertation: "Profane Illumination": Walter Benjamin on Experience and Liberation. Director: Dr. Fabio B. Dasilva
- Kuang-Chuan Cheng, Taipei, Taiwan,
 Republic of China
 Major Subject: Chemistry. Dissertation: The Active Site Structure and Mechanisms of Phosphoenolpyruvate Utilizing Enzymes. Director: Dr. Thomas L. Nowak
- Charles Chinyoung Choo, Jin-Joo, Korea
 Major Subject: Physics. Dissertation: The
 Interaction of a Fermion with a Dyon. Director:
 Dr. Samir K. Bose
- Richard Damian Connell, Westford, Massachusetts
 Major Subject: Chemistry. Dissertation: New
 and Selective Transformations Directed Toward the
 Synthesis of Griseoviridin and Virginiamycin.
 Director: Dr. Paul M. Helquist

- William Patrick Delaney, Troy, Michigan
 Major Subject: Electrical Engineering. Dissertation: The ARCADE Distributed Environment:
 Design, Implementation, and Analysis. Director:
 Dr. David L. Cohn
- James C. Deming, Tacoma, Washington
 Major Subject: History. Dissertation:
 Protestantism and Society in France: Revivalism and the France Reformed Church in the Department of the Gard, 1815-1848. Director:
 Dr. Thomas A. Kselman
- *Murthy Suryanarayana Devarakonda, Samalkot, India
 Major Subject: Civil Engineering. Dissertation:
 Population Dynamics in Controlled Unsteady State
 Systems An Application to the Degradation of
 Glyphosate in a Sequencing Batch Reactor.
 Director: Dr. Robert L. Irvine
- Michael Lawrence Dini, Walnut Creek, California Major Subject: Biological Sciences. Dissertation: The Adaptive Significance of Diel Vertical Migration in *Daphnia*. Director: Dr. Stephen R. Carpenter
- Monica Carmen Dutton, Mönchengladbach-Hardt, West Germany
 Major Subject: Chemical Engineering.
 Dissertation: Thermographic Studies of Spatial Effects on Metallic Catalysts. Director: Dr. Roger A. Schmitz
- Donna Bryant Evangelisti, South Bend, Indiana Major Subject: Psychology. Dissertation: A Comparison of the Relative Effectiveness of Three Intervention Strategies with Adolescent Mothers and Their Infants. Director: Dr. Thomas L.Whitman
- Jay Allen Farrell, Elmhurst, Illinois
 Major Subject: Electrical Engineering. Dissertation: Analysis and Synthesis Techniques for Two Classes of Nonlinear Dynamical Systems: Digital Controllers and Neural Networks. Director: Dr. Anthony N. Michel

- *Michael Gerard Finnegan, Mapleton, Minnesota Major Subject: Chemistry. Dissertation: The Interaction of Nitrite and Sulfur Oxides with Iron Porphyrin Complexes. Director: Dr. W. Robert Scheidt
- *Sean Gerard Fitzsimmons, Iowa City, Iowa Major Subject: Physics. Dissertation: An Investigation of a Class of Self-Dual Monopole Solutions. Director: Dr. William D. McGlinn
- *James E. Grummer, S.J., Omaha, Nebraska Major Subject: History. Dissertation: The Parish Life of German-Speaking Roman Catholics in Milwaukee, Wisconsin, 1840-1920. Director: Dr. J. Philip Gleason
- Barbara Allison Haney, Belleville, Illinois
 Major Subject: Economics. Dissertation: Taxes,
 Revenue, and Agricultural Expenditures: The
 United States Brewing Industry: Director:
 Dr. Linda L. Hudgins
- Joseph J. Hollkamp, Clarksville, Indiana Major Subject: Mechanical Engineering. Dissertation: Parametric Identification of Discrete Time Series Models for Structural Response Prediction. Director: Dr. Stephen M. Batill
- *John Belden Kenney, South Bend, Indiana Major Subject: Electrical Engineering. Dissertation: A Composite Regressor Adaptive Algorithm for Infinite Impulse Response Processes. Co-Directors: Dr. Yih-Fang Huang and Dr. Charles E. Rohrs
- Kathleen Joanne Sipes Kolberg, South Bend,
 Indiana
 Major Subject: Biological Sciences. Dissertation:
 The Developmental Toxicity of Nicotine on
 Halocordyle Disticha. Director:
 Dr. Vicki J. Martin
- Sandra Calkins Kowalski, Michigan City, Indiana Major Subject: Sociology. Dissertation: Determinants of the Place of Death Among the Terminally Ill: Dissatisfaction with Health Care Institutions and Adequate Social Support. Director: Dr. Rodney F. Ganey

- Andreas Krüger, Mülheim an der Ruhr,
 West Germany
 Major Subject: Mathematics. Dissertation:
 Homogeneous Cauchy-Riemann Structures.
 Director: Dr. Dennis M. Snow
- Larry Odell Lamm, Wilson, North Carolina
 Major Subject: Physics. Dissertation: The
 Influence of the Level Structure of ²⁰Na Upon
 the Stellar Reaction Rate for ¹⁹ Ne (p,y) ²⁰Na.
 Director: Dr. Michael C. F. Wiescher
- *Gerald S. Lane, Albuquerque, New Mexico Major Subject: Chemical Engineering. Dissertation: Oxidative Coupling of Methane to Higher Hydrocarbons and Carbon Monoxide Oxidation over Titania-based Catalysts. Director: Dr. Eduardo E. Wolf
- Peter R. Leavitt, Lachine, Quebec, Canada
 Major Subject: Biological Sciences. Dissertation:
 Determinants of Carotenoid Sedimentation:
 Experimental and Paleolimonological Calibration
 of Fossil Pigments. Director:
 Dr. Stephen R. Carpenter
- *Jianhua Li, Beijing, People's Republic of China Major Subject: Electrical Engineering. Dissertation: Qualitative Analysis and Synthesis of a Class of Neural Networks. Director: Dr. Anthony N. Michel
- *Chia-En Lin, Kaohsiung, Taiwan, Republic of China Major Subject: Chemistry. Dissertation: Siderophores as Drug Delivery Agents: Synthesis and Study of Albomycin-Antibiotic Conjugates. Director: Dr. Marvin J. Miller
- Daniel Gerard Mannix, Garden City, New York Major Subject: Microbiology. Dissertation: A Tale of Two Fungi: Analysis of the Regulatory Mechanisms Controlling the Expression of the SPR3 Gene of Saccharomyces Cerevisiae and the CYS-3⁺ Gene of Neurospora Crassa. Director: Dr. Mary J. Clancy

- Nikos J. P. Maris, Athens, Greece
 Major Subject: Chemical Engineering. Dissertation: Surface Catalysis by Bimetallic Catalysts:
 Carbon Monoxide Oxidation and Propylene
 Hydrogenation Over Copper-Gold Alloys.
 Director: Dr. James J. Carberry
- *Laura Melissa Marvel, Hastings, Nebraska Major Subject: English. Dissertation: Tragedies of Identity in the Works of Shakespeare and Beckett. Director: Dr. James E. Robinson
- Kevin Richard McCarthy, Rock Hill, South Carolina Major Subject: History. Dissertation: Industrial Mobilization and Working Class Unrest: The Case of Turin During the First World War. Director: Dr. J. Robert Wegs
- Hugh John Dolan McManus, Enniskillen,
 Northern Ireland
 Major Subject: Chemistry. Dissertation: A Time
 Resolved Electron Spin Resonance Study of the
 Hydrogen Atom. Director:
 Dr. Richard W. Fessenden
- Ines C. Molinaro, Montreal, Quebec, CanadaMajor Subject: Government and InternationalStudies. Dissertation: Conquest and Reconquest:A Reading of Quebec Political Culture. Director:Dr. Edward A. Goerner
- *Yoshio Murakoshi, Shizuoka, Japan Major Subject: Economics. Dissertation: Adam Smith's Natural Theology and the Framework of Economics. Director: Dr. Stephen T. Worland
- Sarah E. Oates, Norfolk, Great BritainMajor Subject: Mathematics. Dissertation: JumpDegrees of Groups. Director: Dr. Julia F. Knight
- Hubert Peter O'Driscoll, Limerick, Ireland Major Subject: Mathematics. Dissertation: Isomorhisms of Saturated Sub-Groups PO6. Director: Dr. Alexander J. Hahn
- Kevin Michael Passino, Fort Wayne, Indiana
 Major Subject: Electrical Engineering. Dissertation: Analysis and Synthesis of Discrete Event
 Regulator Systems. Director:
 Dr. Panagiotis J. Antsaklis

- Efstratios Prassidis, Eleftheroupolis, Greece Major Subject: Mathematics. Dissertation: The Bass-Heller-Swan Formula for the Equivariant Topological Whitehead Group. Director: Dr. Francis X. Connolly
- *Douglas Michael Price, Conneaut Lake, Pennsylvania Major Subject: Chemical Engineering. Dissertation: The Preparation of Pt/g-A1₂0₃ Pellets with an Internal Step-Distribution of Catalyst: Experiments and Theory. Director: Dr. Arvind Varma
- Alberto Lopez Pulido, Northampton, Massachusetts
 Major Subject: Sociology. Dissertation: Race Relations Within the American Catholic Church: An Historical and Sociological Analysis of the Mexican American Catholics. Director: Dr. Fabio B. Dasilva
- *Stephen Mitchell Quintana, Arvada, Colorado Major Subject: Psychology. Dissertation: Internalization of Therapeutic Relationships. Director: Dr. Naomi M. Meara
- *Satyajit Ray, Calcutta, India
 Major Subject: Chemistry. Dissertation: Studies
 on DNA Replication *in vitro* by DNA Polymerasea/ Primase Complex from Embryonic Chicken
 Brain. Director: Dr. Subhash C. Basu
- Daniel Joseph Reagan, Cleveland, Ohio
 Major Subject: Government and International
 Studies. Dissertation: Ambition, Character, and
 Representation: An Inquiry Into Retirement from
 the U.S. House of Representatives. Director:
 Dr. L. John Roos
- Margarita Maria Rose, Broomall, Pennsylvania Major Subject: Economics. Dissertation: Transportation and Dependency: The Case of Southern Africa. Co-Directors: Dr. Kwan S. Kim and Dr. A. Peter Walsh.
- *Ravindra Sant, Hyderabad, India
 Major Subject: Chemical Engineering. Dissertation: Elementary-Step Modeling and Transient
 FTIR Studies of Carbon Monoxide and Ethylene
 Oxidation on Silica-Supported Planinum and
 Rhodium Catalysts. Director: Dr. Eduardo E.
 Wolf

- Makmur Palal Santoso, Jakarta, Indonesia
 Major Subject: Economics. Dissertation: An
 Evaluation of Administrative Procedures Taxpayers'
 Compliance: A Case Study of the Indonesian
 Urban Property Tax. Director:
 Dr. Thomas R. Swartz
- *Christian B. Schlegel, St. Gallen, Switzerland Major Subject: Electrical Engineering. Dissertation: Bandwidth Efficient Coding for Non-Gaussian Channels. Director: Dr. Daniel J. Costello, Jr.
- Frank Mark Scott, Ogdensburg, New York Major Subject: Chemistry. Dissertation: Plasminogen Activators: Enzymatic and Structural Studies. Director: Dr. Francis J. Castellino
- *William Gregory Sturrus, Jenison, Michigan Major Subject: Physics. Dissertation: Spectroscopy of High Angular Momentum Rydberg States of H and the Polarization Model. Director: Dr. Stephen R. Lundeen
- Joseph Keith Sullivan, Pueblo, Colorado Major Subject: Government and International Studies. (Degree awarded posthumously).
- Donald Swenson, Saskatoon, Saskatchewan, Canada Major Subject: Sociology. Dissertation: Cultural and Structural Factors of Family Attitudes in Roman Catholic Parochial Environments. Director: Dr. David M. Klein
- *Sut-Mui Tang, Macao

Major Subject: Electrical Engineering. Dissertation: Oxide Films and Titanium Silicide Ohmic Contacts for High Temperature b-SiC Devices. Director: Dr. Ye Chuk Richard Kwor

Shamsuddin Mohammed Tareq, Chittagong, Bangladesh

Major Subject: Economics. Dissertation: Structures of Trade - Their Impact on Employment and Income Distribution: A Case Study of Bangladesh. Director: Dr. Kwan S. Kim

*Robert Thomas Thomson, Old Tappan, New Jersey Major Subject: Chemical Engineering. Dissertation: Carbon Monoxide Hydrogenation and Propylene Conversion over Palladium-impregnated ZSM-5 and Sapo Molecular Sieves.

Director: Dr. Eduardo E. Wolf

- Grace Cleveland Tiffany, Arlington, Virginia
 Major Subject: English. Dissertation: Power Plays:
 The Construction of Kingship in Shakespeare's
 Henriad. Director: Dr. James E. Robinson
- Giorgos Tsapogas, Kalamata, Greece Major Subject: Mathematics. Dissertation: K-Theory of Crystallagraphic Groups. Director: Dr. Francis X. Connolly
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 Major Subject: Mechanical Engineering. Dissertation: An Experimental and Numerical Study of the
 Effects of Large Temperature Differences on a
 Turbulent Plane Wake. Co-Directors:
 Dr. Albin A. Szewczyk and Dr. Kwang-Tzu Yang
- Robert Leonard Tuzik, Chicago, Illinois
 Major Subject: Theology. Dissertation: The Contribution of Msgr. Reynold Hillenbrand (1905-1976) to the Liturgical Movement in the United States: Influences & Development. Director: Rev. James F. White
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 Major Subject: Economics. Dissertation: Decentralized Medical Education and the Physician's Labor
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- Jerry Leroy Walls, Wilmore, Kentucky
 Major Subject: Philosophy. Dissertation: The
 Logic of Damnation: A Defense of the Traditional
 Doctrine of Hell. Director:
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- Patrick A. Wilson, Wichita, Kansas Major Subject: Philosophy. Dissertation: The Anthropic Cosmological Principle. Director: Rev. Ernan McMullin

- John Wesley Wright, Bellbrook, Ohio Major Subject: Theology. Dissertation: The Origin and Function of 1 Chronicles 23-27. Director: Dr. Joseph Blenkinsopp
- Mingyu Ye, Kunming, People's Republic of China
 Major Subject: Chemistry. Dissertation:
 Radiolytic Studies of Reduction and Oxidation of
 Aromatic Systems. Director:
 Dr. Robert H. Schuler
- *Wei-Yuan Zhang, Shanghai,
 People's Republic of China
 Major Subject: Chemistry. Dissertation: Highly
 Diastereofacial Selective Chelation of a Phosphitecontaining a,b Unsaturated Ketone System to the
 Fe(CO)₂ Group^{1a} and Its Application in Asymmetric Synthesis. Director: Dr. Paul M. Helquist
- Hans Manthey Zorn, Valparaiso, Indiana
 Major Subject: Philosophy. Dissertation:
 Doctrines and Rules: A Model for Religious Discourse. Director: Rev. David B. Burrell, C.S.C.

THE DEGREE OF MASTER OF DIVINITY ON:

- Daniel Joseph Issing, C.S.C., College Park, Maryland
- Timothy L. O'Connor, Notre Dame, Indiana Anne Marie O'Shea, S.C.N., Louisville, Kentucky Randall Charles Rentner, C.S.C., Virginia Beach, Virginia
- Christopher John Ruhe, C.S.C., Mishawaka, Indiana
- Eugene Vavrick, C.S.C., Holmdel, New Jersey
- THE DEGREE OF MASTER OF MEDIEVAL STUDIES ON:
- Joel Irving Barstad, Colorado Springs, Colorado

THE DEGREE OF MASTER OF FINE ARTS ON:

Gary A. Cialdella, Kalamazoo, Michigan
Thesis: The Descriptive Photography: Illusion and
Fact. Director: Professor Richard Stevens

- Susan Lacewell Clements, South Bend, Indiana Thesis: The Dance of Life: A Calligraphic Approach to Painting. Director: Professor Douglas Kinsey
- Thérèse Nestor Dippo, Cassopolis, Michigan Thesis: Variations: A Search in Pottery Form and Surface. Director: Professor William J. Kremer, Jr.
- Troy Allan Gerth, Cincinnati, Ohio Thesis: Sur la mer. Director: Professor Douglas Kinsey
- Herbert F. Hintze, Chillicothe, Illinois
 Thesis: An Approach to Wheelthrown Pottery.
 Director: Professor William J. Kremer, Jr.

THE DEGREE OF MASTER OF ARTS ON:

- *Joseph Gerard Abel, Glen Ellyn, Illinois Major Subject: Theology
- Maria Sophia Aguirre, Chicago, Illinois Major Subject: Economics
- Maria Amorim, Teresina, Brazil Major Subject: English
- *Yvonne Marie Angelloz, Greenwell Springs, Louisiana Major Subject: Art, Art History, and Design
- *Alicia Aviles-Quinones, Lajas, Puerto Rico Major Subject: History
- Jon Nelson Bailey, Abilene, Texas Major Subject: Theology
- Cristina Elise Barone, Ventura, California Major Subject: History
- *Thomas Gerard Benz, Buffalo, New York Major Subject: History
- *Suzanne L. Bergeron, South Bend, Indiana Major Subject: Economics
- *Laura J. Burns, Bloomington, Indiana Major Subject: Psychology. Thesis: The Impact of Nursing Home Placement on Primary Caregivers. Director: Dr. Daniel K. Lapsley

- *Wilfred C. Bussing III, Evansville, Indiana Major Subject: English
- Catherine A. Cory, O.S.F., Rochester, Minnesota Major Subject: Theology
- Steven Dale Crain, Pacific Grove, California Major Subject: History and Philosophy of Science
- Jaime Owen Cripe, Mishawaka, Indiana
 Major Subject: Government and International
 Studies
- Nancy Ann Dallavalle, Rochester, Minnesota Major Subject: Theology
- Darren John Davis, Nassau, Bahamas Major Subject: Modern and Classical Languages
- *Richard W. DePrato, Jr., Cincinnati, Ohio Major Subject: Government and International Studies
- *Robert Gerald Dzienis, Columbus, Georgia
 Major Subject: Government and International
 Studies
- James Frederick Eby, Northampton, Pennsylvania Major Subject: English
- Kathleen O'Meara Fryer, Fort Collins, Colorado Major Subject: Theology
- *Jacqueline Louise Gage, Torpoint, Great Britain Major Subject: Government and International Studies
- *Mary R. Gallagher, Vernon Hills, Illinois Major Subject: English
- Laura Alicia Flores Garza, San Fernando, Mexico Major Subject: Art, Art History, and Design
- Kevin Charles Gibley, Malvern, Pennsylvania Major Subject: English
- Karin Hanta, Vienna, Austria Major Subject: American Studies. Thesis: The American Family Celebration of Christmas As Reflected in Christmas Cards, A Comparative Analysis, 1880-1988. Director: Dr. Barbara Allen
- Mary Alice Lundergan Hardy, South Bend, Indiana Major Subject: American Studies. Thesis: The American Waitress, 1880-1988, A Synthesis: History, Perception, and Image. Director: Dr. Thomas J. Schlereth

- Sandra Chrystal Hayes, South Bend, Indiana Major Subject: English
- *Susanne E. Hill, Boulder, Colorado Major Subject: Philosophy
- *Bryan A. Hudson, Indianapolis, Indiana Major Subject: Psychology. Thesis: The Influence of Subjective Ethnicity on Stress, Coping, and Adaptation in Aged and Young Minority Groups. Director: Dr. Sheridan P. McCabe
- **Rev. Maxwell E. Johnson,** Benson, Minnesota Major Subject: Theology
- Augustus Eugene Jordan, Atlanta, Georgia Major Subject: Psychology. Thesis: Cohesion in Family Dyads: A Multitrait-Multimethod Approach. Director: Dr. David A. Cole
- *Duane G. Jundt, Minot, North Dakota Major Subject: History
- Magdalena Kacprzak, Warsaw, Poland Major Subject: History
- *Karen Marie Kuss, Santee, California Major Subject: Philosophy
- **Dónal P. Leader, C.F.C.,** Galway, Ireland Major Subject: Theology
- *Ernesto N. Livacich, Santiago, Chile Major Subject: Economics
- *Kristen Hope Lund, São Paulo, Brazil Major Subject: International Peace Studies
- *Laura Mary Lynch, Cedar Rapids, Iowa Major Subject: American Studies. Thesis: Returning Home: The Neo-Victorian and the Victorian Ideal Home. Director: Professor Thomas J. Stritch
- *Barbara A. Mandel, Calumet City, Illinois Major Subject: English
- Barbara Jean Zack Mangione, South Bend, Indiana Major Subject: Modern and Classical Languages
- *Carol Ann Nearpass Martin, Elkhart, Indiana Major Subject: English
- Michon Marie Matthiesen, Elk Ridge, Utah Major Subject: English

- *David Henry McClamrock, Notre Dame, Indiana Major Subject: Philosophy
- *Christine M. McCoppin, Dunwoody, Georgia Major Subject: English
- *Mary J. McKay, Los Angeles, California Major Subject: Theology
- George Theodore McNaughton, Freemont, Indiana Major Subject: American Studies. Thesis: Ray Through a Prism: Impacts of Modernization on an Indiana Covenanter Community (1830-1930). Director: Dr. Thomas J. Schlereth
- Rev. Ruth A. Meyers, South Bend, Indiana Major Subject: Theology
- *Stephen R. Miller, Kansas City, Missouri Major Subject: Theology
- *Joseph Edward Miltimore, Beach Park, Illinois Major Subject: Economics
- Michael Moriarty, Winthrop, Massachusetts Major Subject: Theology
- *Michael James Murray, Bloomfield, Connecticut Major Subject: Philosophy
- *Michael D. Myers, South Bend, Indiana Major Subject: History
- Marguerite O'Brien, S.S.J., Wheeling, West Virginia Major Subject: Theology
- Lois Paha, O.P., Adrian, Michigan Major Subject: Theology
- *Robert Brian Peiffer, Lebanon, Pennsylvania Major Subject: Theology
- *Wayne Robert Pulver, Jr., Kinderhook, New York Major Subject: Economics
- *Joni M. Reiff, Carroll, Iowa Major Subject: English
- *Rev. Peter Armand Routhier, Westfield, Vermont Major Subject: Theology
- *David K. Seid, Vicksburg, Mississippi Major Subject: Psychology. Thesis: Conception and Judgment on Rule Domains as Functions of Religious Orientation. Director: Dr. Daniel K. Lapsley

- Rev. Mark Alan Sherwindt, Naugatuck, Connecticut Major Subject: Theology
- **E. Lance Simmons,** Garden Grove, California Major Subject: Philosophy
- *Gordon Louis Smith, Elkhart, Indiana Major Subject: Theology
- Kristen S. Sommer, Crawfordsville, Indiana Major Subject: Psychology. Thesis: Cognitive Readiness for Parenting in Adolescent and Adult Mothers and Its Influence on Parenting. Director: Dr. Thomas L. Whitman
- *Katherine L. Steele, Boston, Massachusetts
 Major Subject: Psychology. Thesis: Controllability and Depression: An Analysis of a New Dimension for the Attributional Style Questionnaire. Director: Dr. David A. Cole
- William Christopher Stewart, Huntsville, Alabama Major Subject: History and Philosophy of Science
- James Stukas, Redondo Beach, California Major Subject: Economics
- Elizabeth Ellen Sughrue, East Douglas, Massachusetts Major Subject: Sociology. Thesis: The Effect of Demands and Resources on Families with Mentality Handicapped Children as Measured by the Timing and Duration of Institutional Placement. Director: Dr. Rodney F. Ganey
- Anne Marie Sweet, O.S.B., Atchison, Kansas Major Subject: Theology
- *Karlette M. Teders, Fort Wayne, Indiana Major Subject: Government and International Studies
- *Jackson Edwin Turner, Jr., South Bend, Indiana Major Subject: Psychology. Thesis: Patterns of Attributional Styles and Depression in Clinic-Referred and Nonclinic Children and Their Parents. Director: Dr. David A. Cole
- *Rhonda L. Unger, Toronto, Ontario, Canada Major Subject: Economics
- Mathew A. Verghis, Trivandrum, India Major Subject: Economics

- *George Paul Village, Pittsburgh, Pennsylvania Major Subject: Economics
- Zhengde Wang, Tianjin, People's Republic of China Major Subject: Sociology. Thesis: Economic Reform and Development in China from 1978 to 1986. Director: Dr. J. Samuel Valenzuela
- Edmund F. Wehrle, Willimantic, Connecticut Major Subject: American Studies. Thesis: Babe Ruth and the 1920's. Director: Dr. Barbara Allen
- Joseph E. Weiss, S.J., Omaha, Nebraska Major Subject: Theology
- *Karen Beth Westerfield-Tucker, Wheaton, Maryland Major Subject: Theology
- Anne Christine Wurtz, Emporia, Kansas Major Subject: Psychology. Thesis: Personality and Its Impact on Adolescent Parenting. Director: Dr. Thomas L.Whitman
- *Nathan E. Yoder, Goshen, Indiana Major Subject: History
- R. Gerald Young, Tuscon, Arizona
 Major Subject: American Studies. Thesis: Cold
 War Blues: Social Influences on the Literature of
 Burroughs and Kerouac. Director:
 Dr. Stephen A. Fredman

THE DEGREE OF MASTER OF MUSIC ON:

Eileen Mary Bockheim, Grand Rapids, Michigan Brian Craig Du Sell, Erieville, New York Janis Haustein, S.S.N.D., Red Wing, Minnesota Arleen Kuiland, Rio Piedras, Puerto Rico Michael Joseph Mysliwiec III, Livonia, Michigan Scott C. Weidler, Culver City, California Randall Scott Westmoreland, Lansing, Michigan

THE DEGREE OF MASTER OF SCIENCE ON:

Timothy E. Aldridge, Tonawanda, New York Major Subject: Chemistry. Thesis: Carbocation Stabilization by the Thioamide Group. Director: Dr. Xavier Creary

- Guy Fors, Mar, Ontario, Canada Major Subject: Mathematics
- Theresa A. Francis, Nahant, Massachusetts Major Subject: Mathematics
- T. Mark Olsen, Scotia, New York
 Major Subject: Biological Sciences. Thesis: Impact of the Introduced Crayfish, *Orconectes*rusticus, in Northern Wisconsin Lakes: Field and
 Laboratory Studies. Director: Dr. David M. Lodge
- Julann O'Shea, Cork, Ireland Major Subject: Mathematics
- Anne Bernadette Pilkington, Daingean, Ireland Major Subject: Mathematics
- *Deirdre M. Powell, Dublin, Ireland
 Major Subject: Chemistry. Thesis: Studies
 Directed Towards Asymmetric Induction in DielsAlder Reactions. Director: Dr. Marvin J. Miller
- *Ke Shen, Guangzhou, People's Republic of China Major Subject: Physics
- **Željko Sokolović**, Belgrad, Yugoslavia Major Subject: Mathematics

THE DEGREE OF MASTER OF SCIENCE IN AEROSPACE ENGINEERING ON:

D. Eric Aldridge, Shelbyville, Indiana

Wenzong Chen, Luoyang, Henan,
People's Republic of China
Thesis: Modeling and Parameter Estimation for
Nonelinear Systems. Director:
Dr. Stephen M. Batill

- Mukund Dusey, Hyderabad, India
 Thesis: Acoustic Radiation of a Thin Airfoil in a
 Non-Uniform Subsonic Flow. Director:
 Dr. Hafiz M. Atassi
- *James Joseph Harrington, Seattle, Washington Thesis: Aeroelastic Analysis of a Flat Plate Airfoil in Pitch with Nonlinear Aerodynamic Loads. Director: Dr. Hafiz M. Atassi

- Farukh Afzal Khan, Hoffman Estates, Illinois Thesis: Tip Vortex/Airfoil Interaction for Canard/Wing Configurations at Low Reynolds Numbers. Director: Dr. Thomas J. Mueller
- Paul Erik Olsen, Naperville, Illinois
 Thesis: Vortex Interaction over a Double Delta
 Wing at High Angle of Attack. Director:
 Dr. Robert C. Nelson
- *Stephen Randolph Snarski, Milwaukee, Wisconsin Thesis: The Interaction of Electrohydrodynamically Generated Liquid Droplets. Director: Dr. Patrick F. Dunn
- Richard Alan Swift, Peabody, Massachusetts
 Thesis: Application of Finite Element Methods to
 the Preliminary Structural Design of Lifting
 Surfaces. Director: Dr. Stephen M. Batill
- Sedra Monique Walton, Hillside, New Jersey
 Thesis: A Comparison of the Aerodynamic
 Characteristics of Half-Span and Full-Span Delta
 Wings. Co-Directors:
 Dr. Robert C. Nelson and Dr. Stephen M. Batill

THE DEGREE OF MASTER OF ARCHITECTURE ON:

Bulbul Biswas Goswami, Calcutta, India Wei Li, Beijing, People's Republic of China *Claudio A. Santi-Canache, Caracas, Venezuela

THE DEGREE OF MASTER OF SCIENCE IN CHEMICAL ENGINEERING ON:

- Jon Melvin Bill, Jr., Fort Wayne, Indiana Chien-Chong Chen, Taipei, Taiwan, Republic of China
- *James Frederick Hendricks, South Bend, Indiana Thesis: Kinetics of Pyrolytic Carbon Deposit on Carbon/Carbon Composites. Director: Dr. Eduardo E. Wolf

Zbigniew Kalenik, Lublin, Poland John C. Kellow, Doylestown, Pennsylvania Paul McAllister, Lucas, Kansas Richard George Pigeon, Garden Grove, California Theologos P. Prokopiou, Drama, Greece

THE DEGREE OF MASTER OF SCIENCE IN ELECTRICAL ENGINEERING ON:

- *Jean-Francois Brunet, Angers, France
 Thesis: Neural Networks/The Walsh Functions as an Application. Director: Dr. John J. Urhan, Jr.
- Sandra Lynn Frey, South Bend, Indiana
 Thesis: A Simulation Computer Language Translator: FROM EASY to ADSIM. Director:
 Dr. Eugene W. Henry
- Lie Liang, Guangdong, People's Republic of China *Sankar S. Malladi, Bhimavaram, Andhra Pradesh Thesis: Construction for Good Distance Profile Trellis Codes for Dequential Decoding. Director: Dr. Daniel J. Costello
- Sandeep Bhargavram Phadke, Pune, Maharashtra, India
 Thesis: Porting of VLSI CAD Tool "VIVID" from the VAX to the IBM RT and the Emulation of Lexidata and Graphics Terminal on the PS/2 and X-Windows. Director: Dr. Chong Ho Lee
- *Dan R. Poole, Mishawaka, Indiana
 Thesis: Modeling of Electron Transport and Small
 Semiconductor Structures. Director:
 Dr. Supriyo Bandyopadhyay
- David E. Scott, South Bend, Indiana
 Thesis: Synchronization of Distributed Clocks.
 Director: Dr. David L. Cohn
- *Victor C. Soon, Kota Kinabalu, Malaysia
 Thesis: An Analysis of the Memory Capacities
 of Single and Two-Layer Feedforward Neural
 Networks. Director: Dr. Yih-Fang Huang
- Karen Marie Tracey, Yonkers, New York
 Thesis: The Design and Implementation of an
 ARCADE-based Operating System. Director:
 Dr. David L. Cohn
- *Hale Pinar Zengingönül, Ankara, Turkey
 Thesis: Spherical Solutions of Maxwell Equations
 Subject to Minkowskiam Normalization. Director:
 Dr. Garabet J. Gabriel

THE DEGREE OF MASTER OF SCIENCE IN MECHANICAL ENGINEERING ON:

Narasimha Acharya, Hyderabad, India
Thesis: Investigation of Nucleate Boiling from
Capillary Tubes. Director: Dr. Mihir Sen

Salvatore Anthony Ferrara, Albuquerque, New Mexico Thesis: Impact of a Planar Manipulator. Director: Dr. Raymond M. Brach

John Eugene Kozol, Binghamton, New York
Thesis: Two-Dimensional Vibratory Impact with
Chaos. Director: Dr. Raymond M. Brach

Yaochen Li, Shanghai, People's Republic of China Thesis: Fatigue Crack Speed of Materials with Linear Hardening. Director: Dr. Nai-Chien Huang

Yerolemos Christos Michael, Larnaca, Cyprus Thesis: Thermal Storage for Household Refrigerators. Director: Dr. Kwang-tzu Yang

Jose Luis Villafranca Nebres, Camalig, Albay,
Philippines
Thesis: Flow around Yawed Stranded Cables.
Co-Directors: Dr. Stephen M. Batill and
Dr. Robert C. Nelson

*Jon B. Olansen, Basking Ridge, New Jersey
Thesis: The Electrostatic Dispersion of MicrometerSize Particles. Director: Dr. Patrick F. Dunn

Xiao-Xiong Yan, Beijing, People's Republic of China Thesis: Free Convection Effects in Uniformly Heated Vertical Annuli. Director: Dr. Shyh-Jye J. Pien

THE DEGREE OF MASTER OF SCIENCE IN MATERIALS SCIENCE AND ENGINEERING ON:

 Amarjit S. Rai, South Bend, Indiana
 Thesis: An Electron Microscopic Examination of Pre-Crack Initiation Fatigue Damage in an Iron-Nickel Alloy. Director: Dr. Albert E. Miller

THE DEGREE OF MASTER OF SCIENCE IN ADMINISTRATION ON:

*Dorine Blake, Fort Wayne, Indiana Sister Agnes Marie Boes, R.S.M., Cincinnati, Ohio Durleen Lewis Braasch, South Bend, Indiana *Lavden James Brull, Shawnee, Kansas *Thomas Aubrey Conklin, Scarsdale, New York Anita Louise Duffey, Elkhart, Indiana Michael Thomas Edwards, Philadelphia, Pennsylvania *Marsha Christine Ellis, Niles, Michigan *Douglas L. Elwell, San Diego, California *Sondra Lynn Gardetto, South Bend, Indiana Daniel James Garrett, Clarence Center, New York *Roya Razavi Ghiaseddin, Granger, Indiana Dwight E. Godbey, Valparaiso, Indiana Linda C. Thorpe Gordon, South Bend, Indiana Linda Barutio Hammond, St. Louis, Missouri Regina Elizabeth Hanrahan, Mishawaka, Indiana Beth Ann Tepe Keulties, South Bend, Indiana Robert Kenneth Mitchell, Bourbon, Indiana Mark J. Naso, Reading, Pennsylvania *Edward C. Ohlson, Chicago, Illinois *Susan M. Ohlson, Chicago, Illinois Lloyd Frank Palmiter, South Bend, Indiana Denise Rouleau, La Porte, Indiana *Donald L. Schlunt, Drayton Plains, Michigan Rick Martin Stiffney, Goshen, Indiana *Chris Edward Stiles, Galesburg, Illinois *Richard Edward Strutner, Palatine, Illinois Yun Teng, Beijing, People's Republic of China *Steven Daniel Walters, South Bend, Indiana Jessie A. Blake Whitaker, South Bend, Indiana

The Law School

THE DEGREE OF MASTER OF LAWS ON:

*Rolando Domingo, Panama, Panama Ruth-Astrid Spiegel, Dornbirn, Austria

THE DEGREE OF JURIS DOCTOR ON:

Mark Anthony Aiello, Cum Laude, Sterling Heights, Michigan Ann-Martha Andrews, Mt. Lake Park, Maryland Eugene Frank Assaf, Scranton, Pennsylvania

Bonnie Jessica Austin, Rutland, Vermont Beverly Ann Bailey, San Clemente, California David Linden Barber, Dyer, Indiana James Francis Basile, Philadelphia, Pennsylvania

Scott Thomas Beall, Memphis, Tennessee

Brian Jackson Beck, Magna Cum Laude, Iowa City, Iowa

Alan Micklos Bell, East Chicago, Indiana Ann Elizabeth Bennington, Cum Laude, Columbus, Ohio

Judy Lynn Bernardino, La Mirada, California George Paul Bernhardt, Overland Park, Kansas Michael Garrido Blaz, Fairfax, Virginia Paul Fox Blewett, Santa Paula, California Timothy Frederick Bolden, Davis, California Laurie Ann Briggs, Magna Cum Laude, Jay, New York

Kathleen Marie Burke, Chicago, Illinois Jennifer Mary Burman, Los Angeles, California Michael Thomas Burnett, Highland, California Mary Cecilia Burson, Cum Laude, Arlington, Virginia

Nancy A. Butler, Butler, New Jersey Warren William Byrd, Edmeston, New York Paul Francis Carvelli, Newport Beach, California Joseph Patrick Clary, Pittsfield, Massachusetts Keith Allen Cline, Indianapolis, Indiana Denise Elaine Cole, Grand Rapids, Michigan Joseph Charles Connors, Jr., Anaconda, Montana Cynthia Anne Constantino, Rochester, New York Michael Edward Conway, Syosset, New York Lewis Johnson Conwell, Tampa, Florida Peter Michael Coppinger, Billerica, Massachusetts Jeannine Marie Cordero, Washington, D. C. James Michael Costello, Cum Laude, Haverhill, Massachusetts

Kevin Michael Cummings, Vashon, Washington Maureen Patricia Cunningham, Downers Grove, Illinois

Susan Jane Curry, Cum Laude, Buffalo, New York Kelly Anne Daly, North Palm Beach, Florida Ann Camille David, Cheyenne, Wyoming Kathleen Marie Dias, Churchville, Pennsylvania Richard Anthony Dominguez, Grand Terrace, California

John Joseph Donahue, Los Angeles, California Gerardyne Margaret Drozdowski, Battle Creek, Michigan

Maria Theresa Dugan, Wichita, Kansas Glenn Thomas Dyer, Cum Laude, Chatham, New Jersey

Franklin Edward Eck, Jr., Columbus, Ohio
Fara P. Evans, Pittsburgh, Pennsylvania
Gregory Lawrence Evans, Los Angeles, California
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California

Ian Michael Larkin, With High Honors, Benicia,

Thomas Charles Lauer, Louisville, Kentucky Michael Robert Lawler, With Highest Honors, Jacksonville, Illinois Patrick Scott Lawlis, With Honors, Normal, Illinois Christopher Robert Leberfing, Grafton, Wisconsin Scott Charles Lechner, With Honors, Newark, Delaware Christopher F. Lee III, Natick, Massachusetts Cheryl Ann LeeVan, With High Honors, South Bend, Indiana Kevin John Lenhard, Rocky River, Ohio David Elliot Lese, San Rafael, California Edward Gerard Leszynski, Westlake, Ohio Robert Earl Lewis, Stoutland, Missouri Mark Allan Lieber, Merrillville, Indiana Louis Ted Lipinski, Barrington, Illinois Martin Joseph Lippincott, Philadelphia, Pennsylvania James William Lipsmire, St. Louis, Missouri Thomas Charles Loftus, Winnetka, Illinois Raymond Edgar Lopez, Alice, Texas Philip James Lucero, Espanola, New Mexico Derk John Madden, Atherton, California Kathleen Mary Maglicic, Columbus, Ohio Matthew Mahoney, Houston, Texas Elizabeth Ann Majewski, Wilmette, Illinois Peter Michael Makris, South Bend, Indiana Daniel William Mangan, Silver Spring, Maryland James Joseph Manning, Peoria, Illinois Xavier Antonio Marcos, Guayaquil, Ecuador Patrick Joseph Marget, With Honors, Sigourney, Iowa Ronald Lee Markezich, Williamsville, New York Patrick Jay Marschall, With Honors, Granger, Indiana Kenneth Albert Matlusky, Wilmington, Delaware Carl H. Mayer, Jr., Westerville, Ohio Kevin Anthony Mayo, Indianapolis, Indiana Albert Simon Mazloom III, With Honors, Utica, New York Elizabeth Marie Mazza, Wheaton, Illinois James Patrick McBarron, Rutherford, New Jersey Mary Monarch McCarthy, Rockville, Maryland Michael Joseph McCarthy, Brooklyn, New York Amy Lois McElroye, Rochester, New York Karen Susan McGuigan, Alpharetta, Georgia James Christopher McGuire, Greenville, Delaware Sharon Marie McKenna, With Honors, Voorheesville, New York William Francis McMahon, Oak Brook, Illinois Sean Patrick McNevin, Baraboo, Wisconsin

Edward Patrick Meissner, Canton, Massachusetts

James Edward Mejia, Denver, Colorado Craig Patrick Merrigan, Webster, New York Sharon Denise Miller, Elkhart, Indiana Paul William Minar, With High Honors. Fairfield. Connecticut Rogelio Gustavo Miró, Panama, Panama Mazlin Mohammad, Pasir Puteh, Malaysia James Patrick Mohan, With Honors, Brooklyn, New York Patrick Owen Mohan, Mission Viejo, California Norhafiza Mohd, With Honors, Terengganu, Malaysia Michael Martin Mojica, With High Honors, Plymouth, Minnesota George Donald Molinsky, Dayton, Ohio Mark Christopher Monile, With High Honors, Orchard Park, New York Brian James Montgomery, Fairport, New York Mary Frances Moore, Mishawaka, Indiana Michael Charles Moran, With Honors, Elk Grove, Illinois Matthew John Moretti, Sacramento, California James Francis Morgan, Huntsville, Alabama Stephen Keep Morse II, Shelton, Connecticut Heidi Sue Mosier, Rices Landing, Pennsylvania Stanley Moszczenski III, Rochester, Massachusetts Ellen Mary Mouch, Mineral Wells, Texas Terrance Maxwell Mullen, Westwood, Massachusetts Patrick Joseph Murphy, Jr., Chesterfield, Missouri Eric Peter Murray, Miami, Florida Michael William Napier, Issaquah, Washington Michael Joseph Natran, Parma, Ohio Thomas Gerard Naughton, Indianapolis, Indiana Christopher Nee, South Bend, Indiana William Henry Nelson, With Honors, Carmichael, California Susan Cecilia Nerney, Lenexa, Kansas Janice Marie Neruda, Inverness, Illinois Nancy Marie Newhouse, South Bend, Indiana Harry Robert Newman, With Honors, San Jose, California Brian Francis Nichols, With Honors, Oradell, New Jersey Ellen Jude Nichols, Los Angeles, California Tyler Murphy Norene, Anchorage, Alaska Brian Oberlander, Edison, New Jersey MarvBeth O'Brien, New Milford, Connecticut Kevin Michael O'Connell, With Honors, Pittsburgh, Pennsylvania Colleen Ann O'Connor, Pompano Beach, Florida Daniel Roche O'Connor III, South Bend, Indiana

Kimberly Anne O'Connor, Chester, New Jersey
John Thomas Oliver, Salt Lake City, Utah
Eugene Kevin O'Shea, Jr., Bedford Hills, New York
Alfred Carlos Otero, Sparta, New Jersey
John Philip Oxrider, Highland, California
Brian Thomas Padian, Mountain Lakes, New Jersey
Michael Wai-Chung Pang, Syracuse, Indiana
Joseph Armand Parent, Williston, Vermont
Todd Allen Parker, Reston, Virginia
Michael Kennedy Passilla, Windermere, Florida
Shawn Joseph Patrick, With Honors, Schenectady,
New York

James Kent Patterson, Cleveland, Ohio Christopher James Paulison, Morris Plains, New Jersey

Michelle Lynette Pavolka, Mill Creek, Washington Michael Vincent Peeney, Stroudsburg, Pennsylvania William David Pelino, With Honors, Fairport, New York

Stacey Ann Pellegrin, Arlington, Tennessee Michael Edward Peppel, Leetonia, Ohio Daniel Tobin Perini, With High Honors, San Rafael, California

Dennis Christopher Petrillo, Wilmington, Delaware
 Nanette Pickering, Mishawaka, Indiana
 Sheri Lynn Piecuch, Winona Lake, Indiana
 William James Pietrusiak, Jr., Medfield,
 Massachusetts

Frank J. Pinn, Oak Lawn, Illinois
Richard Albert Poinsatte, Fort Wayne, Indiana
Michael Angelo Polcari, Stone Ridge, New York
Mary Alice Policastro, Murrysville, Pennsylvania
Gabriel Eugene Powers, Vine Grove, Kentucky
Paul Caesar Prado, Gibsonia, Pennsylvania
Timothy John Price, Villa Park, Illinois
John William Quadrini, Hilton, New York
William Kevin Quaile, Windsor, Connecticut
Adrienne Marsh Quill, With Honors, Indianapolis,
Indiana

John Patrick Quinn, West Chester, Pennsylvania Kelly Suzanne Quinn, Pound Ridge, New York Christopher John Rado, Dallas, Texas Mark Gabriel Rappe, Port Wentworth, Georgia John Roman Rauh, Wabash, Indiana John Carl Ravoli, Peekskill, New York Jennifer Ray Rawert, Crestwood, Kentucky David Patrick Rea, With High Honors, Bloomfield Hills, Michigan Christopher Bernard Redmond, With Honors, Des Peres, Missouri

Donna Ann Renaldo, Wayne, New Jersey Michael Paul Restle, With High Honors, Cincinnati, Ohio

Sinead Marie Rigney, Allentown, Pennsylvania Mary Anne Riordan, Springfield, Illinois Brian Patrick Roche, Islip Terrace, New York Amy Elizabeth Rochon, Columbus, Ohio Albert Norman Romero, Lincoln Center, Maine Michael John Romney, With Honors, St. Louis, Missouri

Kristan Marie Ropers, Williamsburg, Michigan Beth Ann Rosa, With Honors, Toledo, Ohio Edmund Joseph Rossini, Northbrook, Illinois Laura Elizabeth Rubie, Chesterfield, Missouri Karen Marie Ruff, Charlotte, North Carolina Michael Sean Ryan, Penfield, New York Sean Clement Ryan, Saratoga, California Barbara Ellen Sachar, Phillipsburg, New Jersey Charles Stephen Sacher, With Highest Honors, Miami, Florida

Leo Christopher Saenger III, With Honors, St. Louis, Missouri

Warren John Sanger, Manhasset, New York Michael Joseph Schaeffer, With High Honors, St. Louis, Missouri

Daniel Richard Schneider, Columbus, Ohio Elek Juan Schneider, Berrien Springs, Michigan Timothy James Secontine, West Bloomfield, Michigan

Xavier Serrano, With Honors, Quito, Ecuador Michael Edward Seymour, Birmingham, Michigan Stephen William Shake, Oak Park, Illinois Timothy John Shanahan, East Meadow, New York Thomas Joseph Shaw, Gates Mills, Ohio David Lawrence Shearon, Roseville, Minnesota Kristin Ann Shepeck, Schaumburg, Illinois Luke Patrick Sheridan, Chicago, Illinois Michael Thomas Shimota, San Jose, California Michael Paul Shuster, With Honors, Painesville, Ohio Kim Marie Siewert, Coloma, Michigan Thomas B. Sloan, Jr., Chicago, Illinois Stephen Thomas Smetana, With Honors, Nazareth, Pennsylvania

Daniel Owen Smith, Hamden, Connecticut
Justin Luke Smith, Huntington Woods, Michigan
Scott Thomas Smith, Louisville, Kentucky
Luther Meeker Snavely III, South Bend, Indiana
Matthew Scott Sommers, Webster, New York
Cornelius Christopher Southall, Rochester, New York
Douglas James Spencer, Dix Hills, New York

Scott Thomas Spurr, Sandy Hook, Connecticut
William Lee St. Laurent, Hampton, New Hampshire
Sean Mahoney Stack, Redmond, Oregon
Andrea Marie Starbuck, With Honors,
Fountain Valley, California
Krista Michele Starr, Plymouth, Indiana
John Douglas Steffen, Findlay, Ohio
Jeffrey Alan Stelmach, Stamford, Connecticut
Andrew James Stephens, St. Charles, Missouri
*Kimberley Andrea Stevenson, Indianapolis, Indiana
Thomas Joseph Stewart, Mechanicsburg,
Pennsylvania
George Leon Streeter, Jr., Chicago, Illinois

George Leon Streeter, Jr., Chicago, Illinois Mary Katherine Strittmatter, Bolingbrook, Illinois Roy Charles Stumpf, Green Bay, Wisconsin Julie Ann Sullivan, Kalamazoo, Michigan Patrick Joseph Sullivan, With Honors, Grand Rapids, Michigan

Sean Stephen Sullivan, Westerly, Rhode Island Thomas Michael Sullivan, Rockford, Illinois William Michael Sullivan, Lake Ronkonkoma, New York

Joseph Matthew Suplick, Abington, Pennsylvania Maria Teresa Susano, Knoxville, Tennessee Frances Gray Sweeney, Wakefield, Massachusetts Mark Thomas Szkudlarek, Fort Wayne, Indiana Robert Leonard Tanzola III, Spring Lake, New Jersey

Janice M. Terpin, With Honors, McDonald, Pennsylvania

Robert David Tharaeparambil, Jamestown, New York Carter Bertrand Thomas, With Honors, Excelsior, Minnesota

Colleen Marie Thompson, Pittsburgh, Pennsylvania Michael David Thurnherr, Cheektowaga, New York Todd Irvin Tilton, With Honors, Lovington, Illinois Thomas John Tisa, Northbrook, Illinois

Karunia Wirawan Tjuradi, With Highest Honors, Surabaya, Indonesia

*Paul Bartlett Tomchaney, South Bend, Indiana Scott Andrew Tomsik, Medfield, Massachusetts Richard Patrick Toner, With Honors, Stamford, Connecticut

Diondra Michelle Toney, Chicago, Illinois Maura Mulholland Toole, Seekonk, Massachusetts Jeffrey Charles Torres, With Honors, Kahului, Hawaii Anthony David Tramontin, Lexington, Kentucky Steven Trepiccione, Hammonton, New Jersey Kevin Stewart Ubelhart, Fairfax, Virginia Stephen Dominic Vairo, Laurium, Michigan Harold Richard VanOpdorp, Jr., Oswego, New York James Patrick Vazza, Needham, Massachusetts Michael Henry Verbaro, Madison, New Jersey Peter James Verdi, With Honors, Arlington Heights, Illinois

Daniel Christopher Villegas, Fort Worth, Texas Frank Diego Visceglia, Jr., Short Hills, New Jersey Brian Friedrich Vogel, Evergreen, Colorado Brian Matthew Vogel, Clarksville, Tennessee Therese Marie Walker, With Honors, Tempe, Arizona

Peter Eugene Wall, Lake Geneva, Wisconsin Mary Kay Waller, Lawrence, Kansas Daniel Michael Walsh, Boardman, Ohio Timothy Francis Walsh, Gaylord, Michigan Thomas Arthur Walz, Elmhurst, Illinois David Joseph Warth, Rochester, New York Louis Peter Weber, Medford, New York Timothy Harding Weber, Holland, Michigan Douglas Andrew Weglarz, Livonia, Michigan Julia Marie Weisenberger, River Forest, Illinois Christopher James Welborn, With Honors, Columbia City, Indiana

Vikki Jo Welch, Temple, Texas William Wenzel, With Honors, Cinnaminson, New Jersey

Michael Howard Whitaker, With Honors, Kingston, New York

Michael John Whitton, Oceanside, California John Joseph Wiechart, With Honors, Lima, Ohio John Stewart Wilson, Jr., Greensburg, Pennsylvania Thaddeus Leonard Wilson, Kingstree, South Carolina Victoria Marie Wodarcyk, Grove City, Ohio William James Wolf, With Honors,

North Olmsted, Ohio Timothy David Woods, South Bend, Indiana

Kevin Clifton Young, Honolulu, Hawaii Nelson Melsy Yrizarry III, Aiea, Hawaii Diane Yu, Toledo, Ohio Kurt Matthew Zackrison, Elmhurst, Illinois Patrick Thomas Zelten, West Lafayette, Indiana Thomas Daniel Zibelli, Miami, Florida Tim Joseph Zimmer, Fort Thomas, Kentucky Michelle Renée Zinser, Springfield, Ohio Kevin John Zywna, Turners Falls, Massachusetts

Honor Societies

IN THE COLLEGE OF ARTS AND LETTERS AND THE COLLEGE OF SCIENCE, THE FOLLOWING WERE ELECTED TO MEMBERSHIP IN THE HONOR ACADEMIC SOCIETY OF PHI BETA KAPPA:

Michael James Archibeck Christopher Thomas Ballas Christopher Roy Barker Ann Marie Bebesi Mary Cathern Berger Gregory Alfred Bisignani Michael Barton Bradley John Paul Checkett Tina Marie Chou Robert Paul Christman Robert Alan Cihak Christine Noel Dombrowski John Frederick Dougherty Paul Alvin Drey Patricia Marie Dutile Karen N. Dwyer Daniel Alan Foley Michele Lynn Francoeur Martin Joseph Gallagher Daniel Joseph Gerlach Mary Ellen Healy Michael Paul Heffernan Anne Marie Hickey Reginald Thomas Ho Robert Jerome Houlihan Steven Michael Houser Tammy Marie Houseworth Lisa Marie Howard Richard Lynn Illgen II Holly Marie Joyce Karen Louise Julka Scott Allen Kahney Michael Quigley Keegan Amy Elizabeth Keusal

Tanya Madeleine Kne Andrew E. Kraus John Charles Kunesh Philip Kevin Lau Stephen Joseph Legatzke Frank Joseph Liggio Joseph Robert Maloney Frank Christopher Marino Colleen Diane Martin Todd Lawrence Maus Mary Kathleen McGowan James Michael McKenna Kathleen Mary McTigue James Edward Mendenhall Jennifer Ann Mick Kathleen Amm Moran John Paul O'Hara James Allen O'Leary Susan Mary Bridget Pasquinelli David Patrick Rea Andrea Jean Reilly Theresa Helen Rice John Michael Ruhlin Zachary William Schrantz Martin Carl Strasen Mark Andrew Szewczyk Mark Timothy Taylor Tan Thi Tran Allison Jean Velders Geoffrey Joseph Weidner Kent Raymond Weldon Anne Marie Wolf Diane Aurelia Marion Zipprich

IN THE COLLEGE OF ARTS AND LETTERS AND THE COLLEGE OF SCIENCE, THE FOLLOWING WERE ELECTED TO MEMBERSHIP IN THE HONOR PREMEDICAL SOCIETY OF ALPHA EPSILON DELTA:

John Gerald Albertini Steven Jay Alevizon Christopher Thomas Ballas Christopher Roy Barker J. Christian Barrett Matthew Jon Beuter Geoffrey Joseph Bisignani Gregory Alfred Bisignani

Michael Barton Bradley Robert Alan Cihak Steven Michael Crimmins Stephen John Dempsey, Jr. Duane Joseph DiFranco Jeannine Marie Fahey John Thomas Fiedler Daniel Alan Foley Michele Lynn Francoeur Franklin Henry Hauger Michael Paul Heffernan Willard George Hession Reginald Thomas Ho Robert Jerome Houlihan Steven Michael Houser Richard Lynn Illgen II Scott Allen Kahney Jeffrey Michael Kamradt Michael Andrew Kipp Tanya Madeleine Kne John Charles Kunesh Nancy Christine Lauen Frank Joseph Liggio David Patrick Lucke Bruce Edward Lundak Sean Patrick Lyden Karen Marie Maier Kristin Suzanne Malaker Todd Lawrence Maus

Richard Reid Maxa Brian Patrick McKinley Douglas James McLaughlin Kathleen Mary McTigue Mark Albert Micek Mark Marshall Millar Jeffrey Joseph Miller John Francis Olmstead John Bernard Piecyk Rachelina Angela Portolesi David Christopher Ragan Andrea Jean Reilly John Patrick Reilly John Thomas Schindler Andrew Thomas Shimer Richard Walter Siegler Daniel Scott Sinclair Tracy Lynn Slabach Mark Andrew Szewczyk Tan Thi Tran Christopher James Vaughn Allison Jean Velders Daniel Terance Weber Geoffrey Joseph Weidner Jerome Michael Wiater Joseph Cary Wood Herbert John Zeh III Diane Aurelia Marion Zipprich Joseph Patrick Zuhosky

IN THE COLLEGE OF ARTS AND LETTERS, THE FOLLOWING WERE ELECTED TO MEMBERSHIP IN THE NATIONAL HISTORY HONOR SOCIETY OF PHI ALPHA THETA:

Brant Richard Beckett Denise Mary Boychuk James Guy Brennan Terence Patrick Brennan James Forbes Chapple Bryan Clark Green John Paul O'Hara Andrew White Onufer Andrea Jean Reilly William Patrick Sullivan Charles Vincent Touey Matthew William Waters Mary Elizabeth Welch Jozelle Denise Whitmire

IN THE COLLEGE OF ARTS AND LETTERS, THE FOLLOWING WERE ELECTED TO MEMBERSHIP IN THE NATIONAL HONOR SOCIETY OF SOCIOLOGY OF EPSILON CHAPTER OF ALPHA KAPPA DELTA:

Bridget Anne Agresta Ann Elena Biddlecom Margaret Mary Casey Mary Ellen Endres Michael Joseph Flynn Lisa Marie Howard Thomas Francis Keating IV Monika Marie Schlaak Daniel Richard Schneider James Meehan Winkler

IN THE COLLEGE OF ARTS AND LETTERS, THE FOLLOWING WERE ELECTED TO MEMBERSHIP IN THE NATIONAL POLITICAL SCIENCE HONOR SOCIETY OF PI SIGMA ALPHA:

Dee Ann Bollmeier Stephanie L. Brick Randy A. Bridgeman David B. Consiglio Patricia DeLee Jennifer H. Fox Matthew G. Galo Anita Gonzalez Michelle L. Heintz John J. Heitmann Laura C. Janke Stephanie A. Johnson Holly Joyce Paul Jukic

David Kammer

Gregory L. Kinzelman Charlene Kittredge Stephen J. Legatzke Colleen D. Martin James M. McKenna James E. Mendenhall Robert D. O'Brien Mary Y. Pierson Terri L. Proksch David Reiter Dana M. Togni Mark R. Uba Kerstin L. White J. Pat Wilber Vadim Zabludovski Diane A. Zipprich

N THE COLLEGE OF ARTS AND LETTERS, THE FOLLOWING WERE ELECTED TO MEMBERSHIP IN THE ANTHROPOLOGY HONOR SOCIETY OF LAMBDA ALPHA:

Kathryn Lynn Berry
Teresa Lynn Diaz
Kirk Dombrowski
Edward Pierce Dowd
Brett Michael Edmonson
David Rainey Fenner
William Andrew Firstenberger
Bryan Clark Green

John Francis Halpin
Tracy Renee Johnson
Paul Anthony Kane
Thomas Francis Keating IV
Kenneth Luis Marty
James Francis Policy
Eileen Marie Shanley
Jerome Michael Wiater

IN THE COLLEGE OF ENGINEERING, THE FOLLOWING WERE ELECTED TO MEMBERSHIP IN THE HONOR ACADEMIC SOCIETYOF THEIR MAJOR FIELD OF STUDY:

SIGMA GAMMA TAU (Aerospace Engineering)

Scott Andrew Barton
David Michael Carey
David Matthew Condron
Norman Keith Ebner
Michael Joseph Flynn
Matthew John Grismer
Joseph Paul Haudrich

Jennifer Marie Kreykes
Brian Michael McDonald
Bruno Anthony Mediate
Paul Erik Olsen
Andrew Dominic Shearon
John Haldane Soutar
Christopher Michael Weppner

TAU SIGMA DELTA (Architecture)

Richard Adam Skendzel

John Richard VanderLaan

ETA KAPPA NU (Electrical Engineering)

Teresa Ann Coombs
Steven Michael Crimmins
Francis Joseph D'Anzi
David Thomas DuHadway
Brian William Einloth
Matthew Christopher Fagan
Deborah Lynn Galler
Edward Thomas Gausman
Andrew E. Kraus
Paul Christopher Kueber
Thomas Anthony Makowski

James Colin McEachen II Rudy Marino Pascua, Jr. Glenn Alan Rymsza Michele Lee Sirna Kevin Michael Stewart James Anthony Stiver Karen Marie Tracey Patrick Michael Wade Mark Charles Wieser Chang-Hee Won

PI TAU SIGMA (Mechanical Engineering)

John Michael Abele
Julie Ann Bernhardt
Cecilia Anne Bryer
KungYi Chiu
John William Delaney
Jacqueline Ann Healey
Robert Scott Helenbrook
Kathleen Ann Kelly
James Andrew Lammers, Jr.

Christopher William Lucey Matthew Scott Mickle Michael Joseph Mihelick Michael Timothy Nolan Edward Joseph Prein Michael Charles Ramsden Harry Joseph Shaia William Patrick Sullivan

ALPHA SIGMA MU (Metallurgical Engineering)

Rajiv Doshi Gerard Thomas Gallagher Patrick Joseph Nailos Gregory Joseph Voss

IN THE COLLEGE OF BUSINESS ADMINISTRATION, THE FOLLOWING WERE ELECTED TO MEMBERSHIP IN THE HONOR SOCIETY OF BETA GAMMA SIGMA:

Graduate students:

Ravindran Aachangkolakkarai Rashid Anwar Akhtar Joseph Emil Anderson, Jr. Mark G. Buzzell Michael J. Collins Jack Leonard Conlan, Jr. Edward Francis Curley, Jr. Evelyn Pratt Dalm Curt S. Detjen Joseph Michael DeLuca Richard George Faber Peter Michael Garvey Harold J. Gorenz, Jr. Gretchen Anne Grieb James Kenneth Harkleroad Thomas Joseph Irvin Jeffrey A. Jensen Pamela Ann Krauser Marie LaPorte

Christopher D. Malone Matthew Maloney Thomas M. Mazur Colleen M. McElroy Jeffrey Michael McGowan Dennis Sean McSweeney Vladimir U. Mendoza Michael Allan Place John R. Purser Jodi Lynn Rummelhart Nancy Lynn Sheehy Rodney Lee Simms Robert J. Smriga Chris D. Thornton Richard D. Titsworth Beth Elaine Whitted Mark Douglas Winnubst Robert G. Zick

Undergraduate students:

Susan Renee Bardi Theresa Daly Barnhart Alice Barry Gregory James Bevelock John Louis Carroll Michael David Chalmers Michael David Collins William Michael Connolly Julia Ann Dale Jacqueline Elizabeth Deneault David Francis DeVoe, Jr. Mary Paula Dougherty John Charles Eilers Kathryn Ann Fitzgerald Helen Grainne Gilboy Todd Edward Hardiman Thomas Patrick Howard Michael Daniel Janick, Jr. Patricia Ann Kase

Thomas Edward Kuecks Terence Michael Lally Ian Michael Larkin Patrick Scott Lawlis Chervl Ann LeeVan Paul William Minar James Patrick Mohan Michael Martin Mojica Mark Christopher Monile Adrienne Marsh Ouill Beth Ann Rosa Charles Stephen Sacher Leo Christopher Saenger III Michael Paul Shuster Carter Bertrand Thomas Todd Irvin Tilton Karunia Wirawan Tiuradi Richard Patrick Toner Peter James Verdi William James Wolf

IN THE COLLEGE OF BUSINESS ADMINISTRATION, THE FOLLOWING WERE ELECTED TO MEMBERSHIP IN THE HONOR ACADEMIC SOCIETY OF BETA ALPHA PSI:

Carolyn Marie Burke Timothy Joseph Callahan Michael David Chalmers William Michael Connolly Julia Ann Dale Ronald Peter Dales, Jr. David Francis DeVoe, Jr. Mary Paula Dougherty John Charles Eilers Scott David Esposito Aristedes Thomas Feles Christopher Paul Gerace Todd Edward Hardiman Edward Thomas Hill II James Harold Johnson James Jacob Karrels Thomas Edward Kuecks Michael Robert Lawler Patrick Scott Lawlis Scott Charles Lechner Kathleen Mary Maglicic

Patrick Jay Marschall Albert Simon Mazloom III William Henry Nelson Brian Francis Nichols Shawn Joseph Patrick William David Pelino Sheri Lynn Piecuch Adrienne Marsh Quill Michael Paul Restle Michael Joseph Schaeffer Stephen William Shake Michael Paul Shuster Stephen Thomas Smetana John Douglas Steffen Patrick Joseph Sullivan Frances Gray Sweeney Carter Bertrand Thomas Colleen Marie Thompson Michael David Thurnherr Christopher James Welborn William James Wolf

IN THE COLLEGE OF BUSINESS ADMINISTRATION, THE FOLLOWING WERE ELECTED TO MEMBERSHIP IN THE HONOR ACADEMIC SOCIETY OF BETA ALPHA PSI:

Carolyn Marie Burke Timothy Joseph Callahan Michael David Chalmers William Michael Connolly Julia Ann Dale Ronald Peter Dales, Jr. David Francis DeVoe, Jr. Mary Paula Dougherty John Charles Eilers Scott David Esposito Aristedes Thomas Feles Christopher Paul Gerace Todd Edward Hardiman Edward Thomas Hill II James Harold Johnson James Jacob Karrels Thomas Edward Kuecks Michael Robert Lawler Patrick Scott Lawlis Scott Charles Lechner Kathleen Mary Maglicic

Patrick Jav Marschall Albert Simon Mazloom III William Henry Nelson Brian Francis Nichols Shawn Joseph Patrick William David Pelino Sheri Lynn Piecuch Adrienne Marsh Ouill Michael Paul Restle Michael Joseph Schaeffer Stephen William Shake Michael Paul Shuster Stephen Thomas Smetana John Douglas Steffen Patrick Joseph Sullivan Frances Gray Sweeney Carter Bertrand Thomas Colleen Marie Thompson Michael David Thurnherr Christopher James Welborn William James Wolf

IN THE COLLEGE OF ARTS AND LETTERS, THE FOLLOWING WERE ELECTED TO MEMBERSHIP IN THE COMPUTER APPLICATION HONOR SOCIETY:

David D. Dilenschneider John J. Dimpel Joseph M. Dumbra John F. Dougherty Geoffrey Kohles Henry J. Moon Matthew Primich
Peter J. Scanlon
Zachary W. Schrantz
Thoman A. Sedory
Cheryl Stoy
Richard A. Tylka

IN THE COLLEGE OF ARTS AND LETTERS, THE FOLLOWING WERE ELECTED TO MEMBERSHIP IN THE ECONOMIC HONOR SOCIETY OF OMICRON DELTA EPSILON:

Christopher Roy Barker Stephen Justus Bishop Erin Kathleen Daly Kelly Anne Daly Laurin Kirkpatrick Dodd John Frederick Dougherty Diedre S. Dunn Kevin Matthew Fearnow Martin Joseph Gallagher Daniel Joseph Gerlach Mark Connor Gibbs Debra Lynn Hassing Robert Alan Hennig Geoffrey David Kohles Kathleen Ann Moran Matthew Paul Murphy James Stephen Peters Matthew James Pfohl John Paul Seall Thomas Charles Snook Jeffrey Philip Utz

IN THE COLLEGE OF ARTS AND LETTERS, THE FOLLOWING WERE ELECTED TO MEMBERSHIP INTHE MODERN AND CLASSICAL LANGUAGES HONOR SOCIETY OF DELTA PHI ALPHA:

David Bruce Best Susan Elizabeth Hrach James Valentine Kraimer Stephanie K. McNeill Andrew White Onufer Elek Juan Schneider Martin E. Seifert Anthony Michael Zirille

IN THE COLLEGE OF BUSINESS ADMINISTRATION, THE FOLLOWING WERE SELECTED TO THE FINANCIAL MANAGEMENT ASSOCIATION NATIONAL HONOR SOCIETY

Senior Candidates:

Paul Lynn Ackerman Susan Renee Bardi Theresa Daly Barnhart Alice Barry Gregory James Bevelock John Louis Carroll Michael David Collins Mark Leo Connolly **Timothy Francis Cummins** David B. Ermine Patricia Maureen Ferrick Anne Marie Freitag Helen Grainne Gilboy Paul Christopher Happe Robert Joseph Herber Thomas Patrick Howard Michael Daniel Janick, Jr.

Patricia Ann Kase Paul Michael Kostolansky Terence Michael Lally Ian Michael Larkin Cheryl Ann LeeVan Paul William Minar James Patrick Mohan Mark Christopher Monile Christopher Bernard Redmond Beth Ann Rosa Leo Christopher Saenger III Xavier Serrano Todd Irvin Tilton Richard Patrick Toner Jeffrey Charles Torres Peter James Verdi William Wenzel

MBA Candidates:

Rashid Anwar Akhtar Michael J. Collins Edward Francis Curley, Jr. Ramon E. Fabrega Harold J. Gorenz, Jr. Jeffrey A. Jensen Nancy Maloney Dennis Sean McSweeney Vladimir U. Mendoza

Awards and Prizes

UNDERGRADUATE TEACHING AWARDS

COLLEGE OF ARTS AND LETTERS

CHARLES E. SHEEDY AWARD FOR EXCELLENCE IN TEACHING IN THE COLLEGE OF ARTS AND LETTERS

Richard Foley Professor of Philosophy

COLLEGE OF BUSINESS ADMINISTRATION

MBA OUTSTANDING TEACHER AWARD

EXECUTIVE MBA OUTSTANDING TEACHER AWARD

William P. Sexton Associate Professor of Management and Vice President, University Relations

SENIOR CLASS OUTSTANDING TEACHER AWARD

John W. Houck Professor of Management

COLLEGE OF ENGINEERING

OUTSTANDING TEACHER AWARD

Alan Pelton Assistant Professor of Material Science and Engineering

COLLEGE OF SCIENCE

SHILTS-LEONARD TEACHING AWARD IN THE COLLEGE OF SCIENCE

Paul Chagnon Professor and Assistant Chairman of Physics

IN THE LAW SCHOOL

EDWARD F. BARRETT AWARD

For outstanding achievement in the art of trial advocacy

Thomas Gerard Griffin, Morton Grove, Illinois Hubert S. McGinley, Rydal, Pennsylvania

THE FARABAUGH PRIZE

For high scholarhip in law

Christopher J. Shrine, Maplewood, New Jersey

THE COLONEL WILLIAM J. HOYNES AWARD

For outstanding scholarship, application, deportment, and achievement

Ranae Virginia Stevens, Sioux Falls, South Dakota

INTERNATIONAL ACADEMY OF TRIAL LAWYERS AWARD

For distinguished achievement in the art of advocacy

Bonnie Jessica Austin, Rutland, Vermont Kathryn A. Young, Davison, Michigan

JESSUP INTERNATIONAL MOOT COURT AWARD

For excellence in advocacy

Keith Allen Cline, Indianapolis, Indiana Ilia Yvette Flores, Northfield, Illinois

WILLIAM T. KIRBY AWARD

For excellence in legal writing

Ann Elizabeth Bennington, Columbus, Ohio Raymond Richard Gates, Apopka, Florida Thomas Gerard Griffin, Morton Grove, Illinois

DEAN KONOP LEGAL AID AWARD

For outstanding service in the Legal Aid and Defender Association

Elizabeth Rapaleee Smith, South Bend, Indiana

DEAN DAVID T. LINK AWARD

For outstanding service in the field of Social Justice Gregory Lawrence Evans, Los Angeles, California

THE DEAN JOSEPH O'MEARA AWARD

For outstanding academic achievement

Perry Anthony Napolitano, Pittsburgh, Pennsylvania

A. HAROLD WEBER WRITING AWARD

For excellence in essay writing

Steven Michael Lee, Omaha, Nebraska

THE A. HAROLD WEBER MOOT COURT AWARDS

For outstanding achievements in the art of oral argument

Ann Elizabeth Bennington, Columbus, Ohio Cynthia Anne Constantino, Rochester, New York Lewis Johnson Conwell, Tampa, Florida Raymond Richard Gates, Apopka, Florida Thomas Gerard Griffin, Morton Grove, Illinois Sean Dennis Mcmurtry, Whitehouse Station, New Jersey

IN THE COLLEGE OF ARTS AND LETTERS

THE ACADEMY OF AMERICAN POETS PRIZE

To the undergraduate or graduate student submitting the best collection of original poetry

Keith T. Tadrowski

THE GERTRUDE AUSTIN MARTI AWARD IN THEOLOGY

To a graduating senior who has given evidence of qualities of personal character and academic achievement in theological studies

Denise Mary Boychuk, Brookfield, Illinois Mary Anne Budde, Towner, Colorado

THE PAUL BARTHOLOMEW ESSAY PRIZE

To the student who submits the best senior honors essay in the fields of American politics or potitical theory

Gregory Kinzelman

THE OTTO A. BIRD AWARD

For the outstanding senior essay in the Program of Liberal Studies

Jere Recob, Kansas City, Missouri

THE JOSEPH ITALO BOSCO SENIOR AWARD

To a graduating senior for excellence in Italian Studies

Thaddeus M. Jones, South Bend, Indiana Milda J. Palubinskas, Huntington Beach, California

THE REV. JOSEPH H. CAVANAUGH, C.S.C., AWARD

To the senior who has evidenced high qualities of personal character and academic achievement, particularly in Theological Studies

Anne Marie Wolf, Farmington Hills, Michigan

THE JOSEPH J. CONWELL, JR., FORENSICS AWARD

For service to the Forensics Program

Robert A. Hennig, Gaylord, Michigan

THE EDWARD J. CRONIN AWARD

For the outstanding piece of writing submitted within the past year in the Program of Liberal Studies

Heather Ann Ingraham, Los Angeles, California

THE DOCKWEILER MEDAL FOR PHILOSOPHY

To the senior in the College of Arts and Letters who submits the best essay on a philosophical subject

Michael T. Smith, South Bend, Indiana

THE MARGARET EISCH MEMORIAL PRIZE IN SOCIOLOGY

To the most outstanding senior majoring in Sociology

Ann Elene Biddlecom, Elkhart, Indiana

THE CATHERINE HICKS AWARD

For outstanding academic and creative work in the area of theatre

Nancy E. O'Connor, Livonia, Michigan

THE JACQUES GOLD MEDAL OF FINE ARTS Rosalind Ann Winner, Newfane, Vermont

THE JACQUES SILVER MEDAL OF FINE ARTS Timothy Matthew Irvine, Woodbridge, Virginia

THE STEPHEN KERTESZ ESSAY PRIZE

To the student who submits senior honors essay or area studies essay on subjects in the fields of international relations or comparative politics.

Frank C. Marino

THE J. SINNOT MEYERS AWARD

To an American Studies senior, for outstanding service to the academic community

Patrick Larsen, Coudersport, Pennsylvania

THE WILLIAM MITCHEL MEMORIAL AWARD FOR PLAYWRITING

To the student who submits the best original play to the Department of English

Nancy E. O'Connor, Livonia, Michigan

THE REV. RAYMOND W. MURRAY, C.S.C., AWARD IN ANTHROPOLOGY

To the outstanding senior majoring in Anthropology Kirk Dombrowski, Gloucester, Massachusetts Kenneth Luis Marty, Springfield, Virginia

DEPARTMENT OF MUSIC SENIOR AWARD

Awarded to the most outstanding music department senior, by vote of the Undergraduate Committee

Robert Simon Meffe, Greensburg, Pennsylvania Gregory Jose O'Connor, Villanova, Pennsylvania

THE PAUL NEVILLE JOURNALISM AWARD

To a senior in American Studies, for excellence in journalism

Kathleen McKernan, Albuquerque, New Mexico

WILLIS D. NUTTING AWARD

To the Program of Liberal Studies Senior who has contributed most to the education of fellow students

Gerald A. Schiela, Bardonia, New York

THE MONSIGNOR FRANCIS A. O'BRIEN AWARD

To the senior student who has achieved distinction in an essay on a historical subject designated by the Chairman of the Department of History

Terence P. Brennan, Fort Worth, Texas

THE HUGH A. O'DONNELL AWARD IN AMERICAN STUDIES

To a senior in American Studies, for outstanding academic achievement

Mary Healy, Sheridan, Wyoming

JOSEPH P. O'TOOLE, JR., PRIZE

For outstanding academic work in the area of Media Studies

Patricia L. Briody, Ridgefield, Connecticut For outstanding academic work in the area of Film/Video

William L. Donaruma, Brandford, Connecticut

DISTINCTIVE ACHIEVEMENT IN PSYCHOLOGY AWARD

In recognition of outstanding achievement in research, academic performance, and student-life activities

Todd Kays, Columbus, Ohio

SENIOR RECOGNITION AWARDS IN PSYCHOLOGY

In acknowledgement of meritorious accomplishment in research, academic performance, or student-life activities

Brian J. Bartolini, Bethel, Connecticut Amy E. Keusal, Gaithersburg, Missours Patricia M. McSweeney, Westerville, Ohio Melissa A. Munoz, Bethel Park, Pennsylvania Susan M. Pasquinelli, Palos Heights, Illinois Mary Y. Pierson, Riverton, Illinois Leslie A. Snook, West Des Moines, Iowa

RADWAN & ALLAN RILEY PRIZES

Prize in Art History and Criticism

Michele Marie Koch, Plymouth, Michigan

Prize in Design

Patrick Eugene Dunne, Dearborn Heights, Michigan

Prize in Studio Art

Rosalind Ann Winner, Newfane, Vermont

THE ERNEST SANDEEN POETRY AWARD For outstanding poetry written during the school

Nicholas J. Simon, Tampa, Florida

THE RICHARD T. SULLIVAN AWARD FOR FICTION WRITING

To the student who submits the best short story Catherine A. Francis, South Bend, Indiana

THE PROFESSOR JAMES WITHEY AWARD

To a senior in American Studies, for notable achievement in writing

Margaret Sieger, Houston, Texas Martin Strasen, Glens Falls, New York

THE WEBER AWARD

To the student in the Department of Economics who has achieved the highest academic average Christopher Barker, Salem, Orgeon

IN THE COLLEGE OF SCIENCE

AMERICAN INSTITUTE OF CHEMISTS

For scholastic achievements, ability, and potential advancement in the chemical profession

Thomas P. Shields, Rochester, New York

THE LAWRENCE H. BALDINGER AWARD

To the senior in the Preprofessional Program who excelled in scholarship and leadership

Christopher T. Ballas, North Canton, Ohio Gregory A. Bisignani, Irwin, Pennsylvania Richard L. Illgen, Bartlett, Illinois

THE DEANS' AWARD FROM THE COLLEGE OF SCIENCE

Presented to the outstanding graduating senior in the College of Science in recognition of exemplary personal character, leadership, service, and outstanding achievement

Geoffrey Joseph Bisignani, Irwin, Pennsylvania Gregory Alfred Bisignani, Irwin, Pennsylvania

THE DR. RAYMOND C. GUTSCHICK AWARD

To the graduating senior who has demonstrated the most promise in geological research as evidenced by a successful undergraduate research project

Peter A. Drzewiecki, Williamsville, New York

THE REV. ALEXANDER KIRSCH, C.S.C., AWARD

To the senior majoring in Earth Science who has evidenced high qualities of personal character, scholarship, and leadership

Peter A. Drzewiecki, Williamsville, New York

MERCK INDEX AWARD

For outstanding achievements in chemistry

Tan T. Tran, Columbus, Ohio

OUTSTANDING SENIOR BIOLOGICAL SCIENTIST

To the senior who has demonstrated the most promise in the Biological Sciences as evidenced by both academic performance and researach participation

Kathleen Mary McTigue

SENIOR BIOLOGICAL SCIENCES SERVICE AWARD

To the senior who has ecidences the highest qualities of personal character, leadership and service to the Department of Biological Sciences

Douglas James McLaughlin

OUTSTANDING BIOCHEMIST AWARD

For leadership, academic achievements, research, and scholarship in Biochemistry

Martin J. Gallagher, Palos Park, Illinois Rachelina A. Portolesi, Mishawaka, Indiana

OUTSTANDING CHEMIST AWARD

For academic and research achievements in chemistry as an undergraduate

Karlene A. Cimprich, Canton, Ohio

SENIOR GENERAL ELECTRIC PRIZE FOR HONOR MAJORS IN MATHEMATICS

For excellance in Mathematics

Anthony W. Piscione, Hobart, Indiana

SENIOR GENERAL ELECTRIC PRIZE FOR MATHEMATICS MAJORS

For excellance in Mathematics

Robert P. Christmann, Madison, Wisconsin

OUTSTANDING SENIOR PHYSICS MAJOR

Todd Smith, Sidney, Ohio

Gregory Morrow, Eastview, Kentucky

IN THE COLLEGE OF ENGINEERING

THE ALPHA RHO CHI MEDAL

To the graduating student in architecture who has the quality of leadership and who shows promise of high professional merit

Rafael S. Carreira, Northbrook, Illinois Joye K. Reno, Niagara on Lake, Canada

THE AMERICAN INSTITUTE OF ARCHITECTS AWARD

For general excellence in the field of Architecture

Eric T. Lanciault, Sidney, New York Richard A. Skendzel, Traverse City, Michigan

CHAIRMAN'S AWARD FOR ADVANCED DESIGN EXCELLENCE IN ARCHITECTURE

To the student with the best fifth-year design project in the fall semester

Richard A. Skendzel, Traverse City, Michigan

THE VINCENT P. GODDARD AWARD FOR AEROSPACE DESIGN

For outstanding performance in Aerospace Systems Design

Joseph M. McLaughlin

THE JEROME L. NOVOTNY DESIGN AWARD IN THERMAL SCIENCE

For best design in the senior heat transfer course Steven William Knostman, Dayton, Ohio

THE GERTRUDE S. SOLLITT AWARD

For the best project completed by a fifth-year Architecture student during the elective design courses or a thesis completed in the required design course

J. Patrick Tedesco, Glen Falls, New York

THE RALPH T. SOLLITT AWARD

For best design in fifth-year architecture in the required design course

Eric T. Lanciault, Sidney, New York

THE RAMBUSCH PRIZE IN ARCHITECTURE

To a student in the School of Architecture offering the best solution to a problem related to religious art and architecture

Steven S. Morita, Honolulu, Hawaii

THE REV. THOMAS A. STEINER PRIZE

To the outstanding engineering students who have displayed qualities of leadership

John M. Abele, Kettering, Ohio Julie A. Bernhardt, Nutley, New Jersey Brian W. Einloth, Pittsburgh, Pennsylvania Eric T. Lanciault, Sidney, New York Hartono Sutanto, Yogyakarta, Indonesia

THE ZAHM AWARD FOR AERONAUTICAL ENGINEERING

To the senior who has achieved the most distinguished record in Aeronautical Engineering

Andrew D. Shearon, Jupiter, Florida

IN THE COLLEGE OF BUSINESS ADMINISTRATION

ACCOUNTING CHAIRMAN'S AWARD

To a senior for outstanding service to the Department of Accountancy

Scott D. Esposito, Kenmore, New York

THE WESLEY C. BENDER AWARD FOR MARKETING

To a senior with the best performance in the Marketing concentration

Anthony Brusca, Margate, Florida

THE HERMAN CROWN AWARD

To the College of Business Administration Senior in the Department of Finance who has achieved the highest overall grade point average

Michael David Collins, Lancaster, New York

THE INDIANA CPA SOCIETY AWARD

To the Indiana student best exemplifying the qualities necessary for success in the Accounting profession

Patrick J. Marschall, Granger, Indiana

LE CLAIR EELLS AWARD

To the senior in the Department of Finance in the College of Business Administration for outstanding leadership

Mark Christopher Monile, Orchard Park, New York

THE PAUL D. GILBERT AWARD

To the senior Marketing concentrate demonstrating outstanding leadership in departmental activities

Jane Devlin, Fairfax, Virginia

THE HAMILTON AWARD FOR ACCOUNTANCY

To the outstanding senior in the Department of Accountancy in the College of Business Administration

Michael R. Lawler, Jacksonville, Illinois

THE HAMILTON AWARD FOR FINANCE

To the senior in the Department of Finance in the College of Business Administration with high academic credentials

Paul William Minar, Fairfield, Connecticut

THE HAMILTON AWARD FOR MANAGEMENT

To the outstanding senior in the Department of Management in the College of Business Administration

Karunia W. Tjuradi, Surabaya, Indonesia

THE HAMILTON AWARD FOR MARKETING

To the outstanding senior in the Department of Marketing in the College of Business Administration

Therese Walker, Tempe, Arizona

RAYMOND P. KENT AWARD

To the senior in the Department of Finance in the College of Business Administration for outstanding performance in finance courses

Alice Barry, South Bend, Indiana

THE MANAGEMENT AWARD

To the outstanding student in the Department of Management (MIS track)

Charles S. Sacher, Miami, Florida

IN THE UNIVERSITY

BAND VICE-PRESIDENT PRIZE

Prize donated annually to be given to the elected band vice-president

Matt Mickle, Shenandoah, Iowa

THE JAMES B. CARROLL ANNUAL PRIZE

For the best contributation to the Juggler and/or for best artwork contribution to the Juggler

Keith Tadrowski, Oak Brook, Illinois

THE REV. JOHN J. CAVANAUGH, C.S.C., AWARD

To the senior Army cadet officer for excellence in leadership, academic attainment, and participation in military affairs

James F. Chapple, Macedon, New York

THE REV. A. LEONARD COLLINS, C.S.C., MEMORIAL PRIZE

To a graduating senior who has made substantial personal efforts to advance the interest of students at the University of Notre Dame

Patrick Gerard Cooke, Chicago, Illinois

THE PATRICK DIXON AWARD

To the outstanding Army ROTC cadet at Notre Dame for the School year 1988/89.

Sean M. Studer, Ringwood, New Jersey

THE NOEL A. DUBE MEMORIAL AWARD

To the Air Force ROTC Arnold Air Society senior who consistently has demonstrated outstanding leadership and contributed most toward espirit de corps and morale in the Cadet group

Robert F. Kuehn, Erie, Pennsylvania

THE JOHN W. GARDNER STUDENT LEADERSHIP AWARD

To a graduating senior, graduate, or professional student who has exemplified the ideals of the University through outstanding volunteer service beyond the University Community

Kristen E. Williams, Norwell, Massachusetts

THE BYRON V. KANALEY AWARD

Awarded to the senior monogram athlete who has been most exemplary as a student and a leader

Erik Andrew Madsen, Great Falls, Montana Terri Lynn Proksch, Indianapolis, Indiana Theresa Helen Rice, Mishawaka, Indiana

THE HELEN KELLOGG INSTITUTE PRIZE FOR LATIN AMERICAN STUDIES

For the senior at Notre Dame wno qualifies for the certificate in Latin American Studies and has written an outstanding essay on Latin America

Gretchen Lee Reis, South Windsor, Connecticut

THE THOMAS J. KIRSCHNER BAND TREASURER PRIZE

To elected band treasurer-awarded each year in memory of Thomas J. Kirschner

Rob Penna, Wynnewood, Pennsylvania

THE KOBAK MEMORIAL SCHOLARSHIP

For outstanding instrument achievement

Laura Silva, Fairfield Connecticut

THE NOTRE DAME AIR FORCE AWARD

To the Air Force ROTC senior with the highest combined merit of character, leadership, scholarship, and officer potential, using the "whole person" concept

David T. DuHadway, Burke, Virginia

THE REV. J. HUGH O'DONNELL, C.S.C., AWARD

Presented annually to the senior achieving the highest merit in Naval Science courses and in aptitude for the Naval Service

William P. Sullivan, Livonia, Michigan

THE DANIEL H. PEDTKE MEMORIAL AWARD

Presented to two seniors in the Notre Dame Glee Club in recognition of musical leadership, exemplary personal character, and overall contribution to the success of the group

Robert Simon Meffe, Greensburg, Pennsylvania Frederic Raymond Scott, Canton, Ohio

CAPT. PAUL ROBERGE MEMORIAL AWARD

To highly motivated pilot candidate in the Junior or Senior Class (AFROTC), whose devotion to both the University and community is clearly above standards

Christopher M. Weppner, Annandale, Virginia

THE STRAKE AWARD

To the midshipman first class who has made an outstanding record in academic achievement, in student activities, and in leadership qualities throughout four years as a NROTC candidate

Robert B. Costello, Devon, Pennsylvania

NATIONAL AWARDS

U. S. INSTITUTE OF PEACE/PEACE SCHOLAR AWARD Jurgen Manfred Brauer, Berlin, West Germany

SOCIAL SCIENCE AND RESEARCH COUNCIL OF CANADA DOCTORAL FELLOWSHIP

Donald Swen Swenson, Saskatchewan, Canada

IBM GRADUATE FELLOWSHIP William Patrick Delaney, Troy, Michigan

CHRISTIAN FELLOWSHIP FOUNDATION GRADUATE FELLOWSHIP

Jon Nelson Bailey, Abilene, Texas

ACADEMIC ATTIRE

Ceremonial garments worn at academic functions take their meaning from the original centers of learning of the Western world in the Church of the Middle Ages. Caps, hoods, and gowns of the early students and monks have been held through the centuries to be traditionally symbolic of the scholarly devotion so basic to education and to the deliberate and orderly evolution of knowledge.

The introduction of classical studies, the gradual rise of the great universities across Europe, and the ever-increasing awareness of the decisive role of education in the entire development of civilization influenced leaders among academicians in their desire for a singular identity. In the attempt to create this differentiation, educators fell upon the medieval system of classic heraldry, whereby the coat of arms, assorted ornamental trappings, and patterns of colorful design had been adopted to denote the distinctive character of designated chivalric orders. The function of "pedagogical heraldry" became, then, simply identification. As such, measures were taken to signify through distinctive markings on the academician's attire the institution that had granted the degree, the field of learning in which the degree had been earned, and the level of the degree - bachelor, master, or doctorate.

Of the three pieces of academic attire, the cap, the gown, and the hood, it is the hood that offers the most abundant and most readily discernible information about its owner. The inner lining of the hood identifies the institution at which the individual earned the degree. Some schools have adopted two-color patterns and introduced chevrons and bars in various designs to set themselves apart from other institutions. The velvet trim bordering the hood indicates the major field of learning, or faculty, in which the degree has been earned. The list at the conclusion of this section will explain this relationship. A final feature of the hood concerns its length and width and distinguishes further between holders of bachelor's, master's, and doctor's degrees. The length of the hood for the

bachelor's degree is three feet, closed at the bottom, and the velvet border is two inches. At Notre Dame, individuals receiving a bachelor's degree do not wear a hood. A master's degree holder has a hood three and one half feet in length with a three inch wide border, and is slit at the bottom. Those individuals with a doctorate degree wear a hood four feet in length, open at the bottom, with a five inch border.

The gown is usually black in color but some American universities, including Notre Dame, have adopted distinctive colors for their robes. Notre Dame doctorate degree robes are blue, reflecting one of its official colors.

The cut of the gown aids in differentiating between the three levels of degrees. The bachelor's gown is relatively simple and falls in straight lines from an elaborate yoke. It may be recognized most readily by the long, pointed sleeves. The master's gown is somewhat fuller and bears no adornment. The sleeves are oblong in shape and open at the wrist, with the rear part of the oblong square cut while the front edge has a cutaway arc. The doctor's gown is more elaborate with velvet panels down the front and around the neck of the garment. The sleeves are bellshaped at the end and have three bars of the same material as the front panels at the upper portion of the arm. It is cut rather full and may be ornamental in color. Notre Dame's doctoral gown has royal blue velvet front panels with the University's shield embroidered in gold. The royal blue sleeve chevrons are outlined in gold.

The mortarboard or Oxford-type cap has been adopted throughout most universities in the United States, although Notre Dame's doctoral cap is a royal blue tam. Colored tassels are usually worn by holders of the bachelor's and master's degrees. These denote the field of learning. The list on the next page indicates the tassel colors. Gold tassels are reserved for those with doctorate degrees and governing officers of educational institutions.

FACULTY COLORS

AGRICULTURE Maize	NURSING Apricot
ARTS, LETTERS, HUMANITIES White	OPTOMETRY Sea Foam Green
COMMERCE, ACCOUNTANCY, BUSINESS Drab	ORATORY (SPEECH) Silver Gray
DENTISTRY Lilac	PHARMACY Olive Green
ECONOMICS Copper	PHILOSOPHY Dark Blue
EDUCATION Light Blue	PHYSICAL EDUCATION Sage Green
ENGINEERING Orange	PODIATRY-CHIROPODY Nile Green
FINE ARTS, INCLUDING	PUBLIC ADMINISTRATION, INCLUDING
ARCHITECTURE Brown	FOREIGN SERVICE Peacock Blue
FORESTRY Russet	PUBLIC HEALTH Salmon Pink
JOURNALISM Crimson	SCIENCE Golden Yellow
LAW Purple	SOCIAL SCIENCE Cream
LIBRARY SCIENCE Lemon	SOCIAL WORK Citron
MEDICINE Green	THEOLOGY Scarlet
MUSIC Pink	VETERINARY SCIENCE Gray

Old Gold and Royal Blue in Hood Denotes a Notre Dame Degree

SYMBOLS OF OFFICE

The Presidential Medal

The Presidential Medal was introduced at the inauguration of Notre Dame's 16th President, the Reverend Edward A. Malloy, C.S.C. The medal, struck in bronze and plated in gold, was made by the Medallic Art Company, Danbury, Connecticut.

The seal of the University forms the center of the medal and is mounted in relief against a larger cross representing the Congregation of Holy Cross, the religious community which founded the University in 1842. In traditional heraldry, the shield unsupported and central in the seal is appropriate for an institution of learning. At the base of the shield are two waves which symbolize the waves of St. Mary's Lake on whose shores the university was founded. In the upper left a six-pointed star, considered the perfect form, signifies "Star of the Sea," a title accorded the Virgin Mary for whom Notre Dame is named. A cross symbolizes Christianity. The open book, emblematic of education, is inscribed with the Latin words, "Vita, Dulcedo, Spes," or "Our life, our sweetness, and our hope." These words, first addressed to Our Lady by Saint Bernard, are taken from the familiar prayer, "Salve Regina," or "Hail Holy Queen."

The University Mace

The academic scepter, or mace, was one of the earliest distinctive signs of medieval university officials. The mace was originally a wooden staff carried by royal messengers. The early wooden staff of the university beadle, a subaltern official, evolved in the 14th century into an elaborate silver mace. It was carried by the beadle during processions and graduation ceremonies, and was displayed as a symbol to command order during classes. In the 15th century it became symbolic of academic dignity. An essential part of the mace was the staff or cylindrical rod (tibia), originally a tube of silver filled with wood or some other base materials. The staff, divided into several sections, was held together by a ring-shaped excrescence (nodus). The staff was crowned with a bell-shaped head (caput); at the base was a finial (membrum terminale).

The Notre Dame mace was designed and executed by Rev. Anthony Lauck, C.S.C., professor emeritus of art, art history and design. The bronze *caput* repeats the University seal found on the Presidential Medal, but brings the star outside the shield where its separate rendering emphasizes the patronage of the Virgin Mary. Its shaft is in walnut and the star and the finial bear the University colors gold and blue.

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