The Almoersoly Motime Danne das Laic Commencement 0001115-117



## OFFICIAL

The Unitoersity P NTANP, Danne dai Laic UMCEMCEMMEMI 15-17



# Events of the Weekend

Friday, Saturday and Sunday, May 15, 16 and 17, 1987. Except when noted below all ceremonies and activities are open to the public and tickets are not required.

#### FRIDAY, MAY 15

6:30 p.m.	LAWN CONCERT—University
	Concert Band—Administration
	Building Mall.
	(If weather is inclement, the concert
	will be cancelled.)
6:30 p.m.	BARBECUE SUPPER—
to	North and South Dining Halls.
8 p.m.	
8 p.m.	GRADUATE SCHOOL
to	RECEPTION-
10 p.m.	by the Vice President for Advanced
	Studies for degree recipients in the
	Graduate School and their families.
	(By invitation.) Center for Continuing
	Education.
9 p.m.	MAYNARD FERGUSON
to	CONCERT/DANCE—
1 a.m.	South Quad. Tickets available at the
	door.
SATURDAY,	MAY 16
9:30 a.m.	ROTC COMMISSIONING—Athletic
	and Convocation Center—South
	Dome.
11 a.m.	GUIDED MUSEUM TOUR—
and	The Snite Museum of Art
12 noon	(45 minutes in length)
11:30 a.m.	PHI BETA KAPPA Installation—
	Memorial Library Auditorium.
	(Initiates are requested to arrive at 11
	a.m.)
1 p.m.	SHENANIGANS
•	PERFORMANCE—Washington
	Hall.
2 p.m.	UNIVERSITY RECEPTION—
to	by the 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.	ASSEMBLY for the Academic
-	Procession—Athletic and Convocation
	Center-AL, GB, LW and MA/MS-
	Gymnasium above Gate 8; BA, EG,
	PhD and SC—Gymnasium above
	Gate 10.

4:20 p.m.	ACADEMIC PROCESSION begins
5 p.m.	BACCALAUREATE MASS –
to	Athletic and Convocation Center-
6:30 p.m.	South Dome.
	GRADUATION DINNER-
	North and South Dining Halls.
6:45 p.m. to	First seating
8 p.m.	<b>a b b</b>
8:30 p.m.	Second seating
to 10 p m	
10 p.m.	Tickets are required for each person and should be purchased in advance. Limited number of tickets available at the door for second seating only.
9 p.m.	CONCERT—University of Notre Dame Glee Club—Stepan Center.
SUNDAY, MAY 17	
9 a.m.	BRUNCH—North and South Dining
to	Halls. (Tickets may be purchased in
1 p.m.	advance or at the door; graduates with
	meal-validated identification cards
	need not purchase a ticket.) Dining
	hall designation indicated on ticket.
11:15 a.m.	GUIDED MUSEUM TOUR-
	The Snite Museum of Art
10.90	(45 minutes in length)
12:30 p.m.	DISTRIBUTION OF BACHELOR'S AND MASTER'S DIPLOMAS
	(Doctor of Philosophy degrees will be
	individually conferred during the
	Commencement Ceremony.)—Athletic
	and Convocation Center-North
	Dome. Graduates only-Enter Gate 3.
1:15 p.m.	ACADEMIC PROCESSION
	begins—Athletic and Convocation
	Center-North Dome.
2 p.m.	COMMENCEMENT AND
	CONFERRING OF
	DEGREES—Athletic and
	Convocation Center – South Dome.
,	(Tickets for admission to the Commencement Exercises are required
	for parents and guests.)
4:30 p.m.	LAW SCHOOL DIPLOMA
-	CEREMONY-Sacred Heart Church.
	Tickets will be required.
4:30 p.m.	GRADUATE DIVISION:
	BUSINESS ADMINISTRATION
	DIPLOMA CEREMONY-Stepan
	Gener

Center.

Joyce Athletic and Convocation Center (South Dome) University of Notre Dame Notre Dame, Indiana At 5 p.m. (Eastern Standard Time) Saturday, May 16, 1987

#### THE MINISTERS OF THE MASS

Presiding Celebrant and Homilist Rev. Theodore M. Hesburgh, C.S.C.

Presiding Prelate The Most Reverend John M. D'Arcy Readers

Christine Glavin ('87) Daniel Sullivan ('87)

Acolytes Students of the University

Masters of Ceremonies

Deacon

Rev. Daniel Jenky, C.S.C. Bro. Dennis Meyers, C.S.C.

Rev. Mr. William G. Gray

Intercessions Jeanine Powers ('87)

Musicians

University of Notre Dame Band Mr. James S. Phillips, Acting Director of Bands

Rev. George Wiskirchen, C.S.C., Assistant Director Mr. Nicholas E. Morrison, Assistant Director Mr. Robert F. O'Brien, Director Emeritus and Music Arranger

University of Notre Dame Chapel Choir Mr. Craig Westendorf, Director Ms. Gail Walton, Assistant Director

University of Notre Dame Chorale Mr. Carl Stam, Conductor

Cantor

Ms. Catherine Ramsden ('87)

Psalmist

Mr. Patrick Gorman

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

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

## **Baccalaureate Mass** FIFTH SUNDAY OF EASTER

# **Opening Rites**

## ACADEMIC PROCESSION

During the procession please remain seated in prayerful silence Marche Triomphale ...... Sigfried Karg-Elert Praise to the Lord ......Hugo Distler Praise to the Lord, the Almighty, the King of creation Praise to the Lord, Who o'er all things so wond'rously Praise to the Lord, at Philip (19), in Praise Exsultate Deo ......Alessandro Scarlatti Rejoice in God our help, Alleluia. Make praise to the God of Jacob. Overture: Fireworks Music ...... Handel The Lord is Risen Indeed ......William Billings Then I rose! Then first humanity The Lord is risen indeed, Hallelujah! 

 The Lora is risen thatea, Flatterigan:

 Now is Christ risen from the dead and become the first-fruits of them that slept. Hallelujah!

 triumphant passed the crystal ports of light and seized eternal youth.

 and seized elernal youth. Man all immortal, hail. Heaven all lavish of strange gifts to man, Thine all the glory, Man's the boundless bl And did he rise? Hear, O ye nations, hear it, O ye dead. Thine all the glory, Man's the boundless bliss! He rose, he burst the bonds of death and triumphed o'er the grave! In Resurrectione Tua ...... Jacob Handl Alleluia. Heaven and earth rejoice in your resurrection, Christ. Alleluia. The Lord who hung for us from the tree is risen from the tomb. Alleluia. The disciples rejoiced when they had seen the Lord. Alleluia. He Watching Over Israel ...... Felix Mendelssohn He, watching over Israel, slumbers not, nor sleeps. Shouldst thou, walking in grief, languish, He will quicken thee. Non Nobis Domine ......Roger Quilter Angel Hosts ...... Piotr Tchaikovsky Angel Hosts, all unseen, Powers of Heaven, now join with us as we humbly serve Thee. Lo! He comes in great glory. See how the Finished Sacrifice will now be ushered in. So let all faithful hearts with love draw near Him, that we too may share in the life everlasting. Alleluia. Sine Nomine ......Ralph Vaughn Williams

## 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.

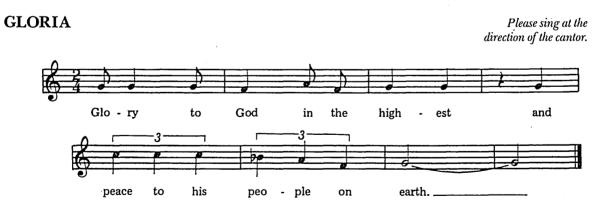
We believe that you will come, and be our judge. Come then, Lord, sustain your people, bought with the price of your own blood and bring us with your saints to everlasting glory.

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**



## **OPENING PRAYER**

# Liturgy of the Word

## **READING I**

Acts 6: 1-7 They elected seven men filled with the Spirit and wisdom. Please be seated.

## PSALM

Psalm 33

Please sing at the direction of the cantor.

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## **READING II**

1 Peter 2:4-9 You are a chosen race, a royal priesthood.

#### **GOSPEL ACCLAMATION**

Please stand and sing at the direction of the cantor.



### GOSPEL

John 14:1-12 I am the way, the truth, and the life.

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

Please be seated.

#### HOMILY

Rev. Theodore M. Hesburgh, C.S.C. President of the University

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. 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

Please stand.

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**



Please sing at the direction of the cantor.

Please be seated.

# Liturgy of the Eucharist

### **PREPARATION OF THE GIFTS**

#### BEARERS OF THE GIFTS

Officers of the Senior Class and Their Parents

David Bernard Miklos Melissa Moody Fred Oliver Nelson Edward Rashid LaHood

Let the People Praise Thee, O God (Psalm 67) ..... William Mathias

Let the people praise thee, O God: yea, let all the people praise thee. O let the nations rejoice and be glad, for thou shalt judge the folk righteously, and govern the nations upon earth. Let the people praise thee, O God: yea, let all the people praise thee. Then shall the earth bring forth her increase, and God, even our own God, shall give us his blessing.

## **PRAYER OVER THE GIFTS**

God shall bless us: and all the ends of the world shall fear him.

God be merciful unto us, and bless us: and show us the light of his countenance, and be merciful unto us. That thy way may be known upon earth, thy saving health among all nations. Glory be to the Father, and to the Son, and to the Holy Ghost; As it was in the beginning, is now, and ever shall be: world without end. Amen.

## **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.

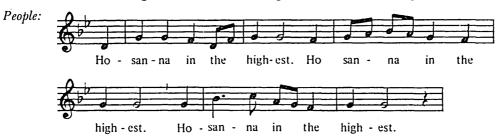
People:



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

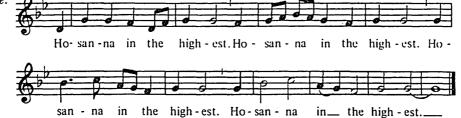


Choir: Hosanna in the highest, hosanna in the highest, hosanna in the highest.

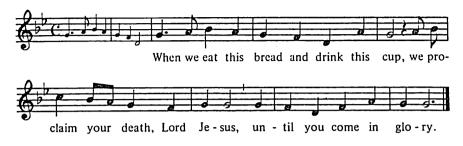


Choir: Blessed is he who comes in the name of the Lord.

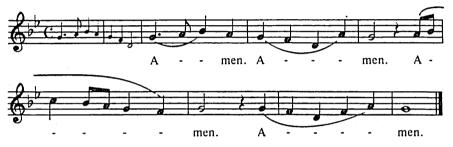




## MEMORIAL ACCLAMATION



## **GREAT AMEN**



Please sing at the direction of the cantor.

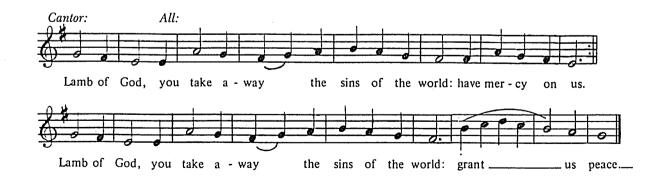
Please sing at the direction of the cantor.

# **Communion Rite**

## LORD'S PRAYER + SIGN OF PEACE

### **BREAKING OF THE BREAD + AGNUS DEI**

Please sing at the direction of the cantor.





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.

#### PRAYER AFTER COMMUNION

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.

# Closing Rites

### THE BLESSING OF THE FLAG

BEARERS OF THE FLAG

Seniors with the highest academic ranking in the undergraduate colleges

Karen Mottola BlackburnEric Franz ScheuermannThomas Lawrence WernimontJohKathryn Anne SkendzelLaura Therese GleasonManuel Luis CanoJosPaul Joseph ZepfJames Daniel McNamaraEdward William SchecklerMa

John Alan Zic Joshua Golub Matthew Benedict Shostak

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

#### HYMN



2. 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:

- 3. 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.

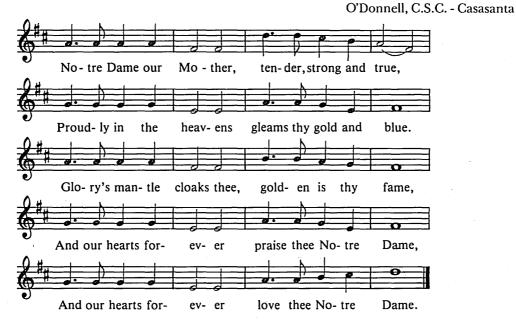
### **GREETING AND BLESSING OF ASSEMBLY**

- 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 ....
- All:

### DISMISSAL

#### ALMA MATER

Notre Dame, Our Mother



#### RECESSIONAL

La Rejouissance ......George Frederick Handel

#### Acknowledgments

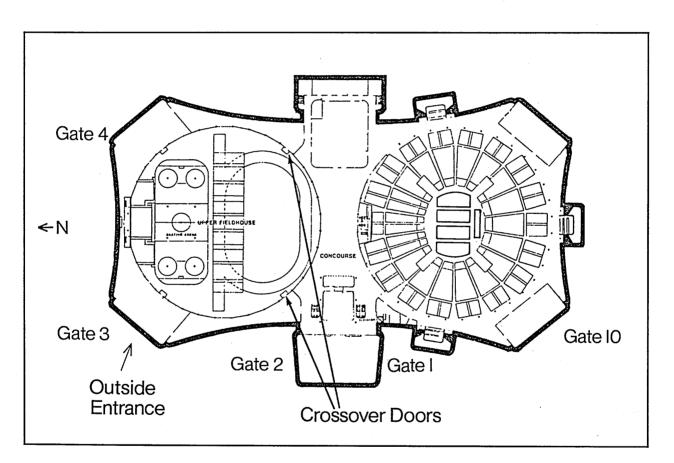
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#### PLEASE REFER TO FOLLOWING PAGE FOR ANNOUNCEMENTS.

#### ANNOUNCEMENTS

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

Participation in this baccalaureate Mass fulfills the Sunday obligation.



Those people attending the cocktail party in the North Dome of the Athletic and Convocation Center are asked to enter the North Dome through the crossover doors located inside the A.C.C. east of Gate 2 or through the outside entrance at Gate 3.

Dinner will be served in the University Dining Halls. Those who are assigned to the first seating are requested to be at the dining halls at 6:45 p.m. Those who have reservations for the second seating will be required to be at the appointed dining hall (indicated on the ticket) at 8:30 p.m.

The Unitoersity O Notire Dame Homomany Doctomates

1952-1986

## Honorary Doctorates 1952-1986

SPECIAL ACADEMIC CONVOCATION-August 8, 1952 Reverend Mother Mary Gerald Barry, O.P., President, Barry College and Sienna Heights College Monsignor Francis J. Connell, C.SS.R., Dean, School of Sacred Theology, The Catholic University of America SPECIAL ACADEMIC CONVOCATION -May 15, 1953 Gordon K. Chalmers, President, Kenyon College Reverend Howard Kenna, C.S.C., President, Holy Cross College Later, Provincial of the Indiana Province of the Congregation of Holy Cross George F. Kennan, diplomat Jerome G. Kerwin, Professor of Political Science, University of Chicago Sister M. Madeleva, C.S.C., President, Saint Mary's College Daniel Sargent, author, educator SPRING COMMENCEMENT-June 7, 1953 Detlev W. Bronk. President, The Johns Hopkins University Brigadier General Matthew K. Deichelmann, Commandant, Air Force Reserve Officers Training Corps Francis Cardinal McIntyre, Archbishop of Los Angeles Joseph P. Savage, attorney Bernard J. Voll, President, Sibley Machine and Foundry Corporation SPECIAL ACADEMIC CONVOCATION -August 4, 1953 Reverend Matthew J. Walsh, C.S.C., former President, University of Notre Dame

SPECIAL ACADEMIC CONVOCATION -October 30, 1953 George E. Uhlenbeck, Professor of Theoretical Physics. University of Michigan SPRING COMMENCEMENT-June 6, 1954 Most Reverend Allen J. Babcock, Bishop of Grand Rapids Ernest E. L. Hammer, Justice, Supreme Court of New York Iames R. Killian, Jr., President, Massachusetts Institute of Technology Samuel Eliot Morison, Professor of History, Harvard University Thomas W. Pangborn, President, Pangborn Corporation Harold S. Vance. President, Studebaker Corporation SPECIAL ACADEMIC CONVOCATION-August 4, 1954 Frank J. Lewis, industrialist and philanthropist SPRING COMMENCEMENT-June 5, 1955 Thomas H. Beacom, Vice-President, First National Bank of Chicago Herbert Brownell, Jr., Attorney General of the United States Romy Hammes, President, Romy Hammes Enterprises, Incorporated Ivan Mestrovic, sculptor Very Reverend Christopher J. O'Toole, C.S.C., Superior General of the Congregation of Holy Cross Most Reverend John J. Wright, Bishop of Worcester Later, Cardinal Archbishop of Pittsburgh SPECIAL ACADEMIC CONVOCATION -September 30, 1955 General David Sarnoff, Chairman of the Board, Radio Corporation of America SPECIAL ACADEMIC CONVOCATION -October 20, 1955 His Beatitude Maximos IV, Patriarch of Antioch, Alexandria and Jerusalem

SPECIAL ACADEMIC CONVOCATION -November 21, 1955 Valerian Cardinal Gracias, Archbishop of Bombay SPRING COMMENCEMENT-June 3, 1956 Admiral Arleigh A. Burke, Chief of Naval Operations John A. Coleman, financier and philanthropist Walter Duncan, oil executive Frank M. Folsom, President, Radio Corporation of America Most Reverend Thomas K. Gorman, Bishop of Dallas-Fort Worth George M. Humphrey, Secretary of the Treasury Marsten H. Morse, mathematician. Institute for Advanced Study Philip E. Mosley, Professor of International Relations, Columbia University William K. Warren, Chairman of the Board, Warren Petroleum Corporation SPRING COMMENCEMENT-June 2, 1957 Ralph J. Bunche, Undersecretary of the United Nations Monsignor John Tracy Ellis, historian and author Joseph Kaplan, Chairman, United States National Committee for the Geophysical Year James F. Keenan, hotel executive Mrs. Ernest M. Morris, philanthropist Most Reverend William A. Scully, Bishop of Albany James A. Shannon, Director, National Institutes of Health Earl Warren, Chief Justice of the United States SPECIAL ACADEMIC CONVOCATION -May 22, 1958 Julius Raab, Chancellor of Austria

SPRING COMMENCEMENT-June 1, 1958 Lloyd V. Berkner, President, Associated Universities Most Reverend William O. Brady, Archbishop of St. Paul Robert H. Gore, Sr., Publisher, Fort Lauderdale News Paul Horgan. novelist James P. Mitchell, Secretary of Labor Robert D. Murphy. Deputy Undersecretary of State Raymond H. Reiss, President, Reiss Manufacturing Company Alfred P. Sloan. President, Alfred P. Sloan Foundation SPRING COMMENCEMENT-June 7, 1959 Harry C. Hagerty, Financial Vice-President, Metropolitan Life **Insurance** Company Franz Cardinal Koenig, Archbishop of Vienna Reverend John A. O'Brien, apologist and author Alfredo Cardinal Ottaviani, Secretary of the Sacred Congregation of the Holy Office John A. McCone, Chairman, United States Atomic Energy Commission Frederick D. Rossini, Chairman, Department of Chemistry, Carnegie Institute of Technology Hugh S. Taylor, President, Woodrow Wilson National Fellowship Foundation John Walker, Director, National Gallery of Art

SPECIAL ACADEMIC CONVOCATION -August 4, 1959 Reverend Eugene P. Burke, C.S.C., former president of the University of Portland Sister Mary Emil Penet, I.H.M., Executive Secretary, Sister Formation Conference SPECIAL ACADEMIC CONVOCATION -August 24, 1959 Giacomo Cardinal Lercaro, Archbishop of Bologna SPECIAL ACADEMIC CONVOCATION -May 16, 1960 Gregory Cardinal Peter XV Agagianian, Prefect, Congregation for the Propagation of the Faith SPRING COMMENCEMENT-June 5, 1960 Victor Andres Belaunde, President, United Nations General Assembly Thomas Dooley, physician and humanitarian Dwight D. Eisenhower, President of the United States Laurence M. Gould, President, Carleton College J. Peter Grace, Jr., President, W. R. Grace and Company Kenneth Holland. President, Institute of International Education Giovanni Cardinal Montini, Archbishop of Milan Later, Pope Paul VI Most Reverend Martin J. O'Connor, Rector, North American College Raymond J. Sontag, Professor of History, University of California at Berkeley Alan T. Waterman, Director, National Science Foundation SPECIAL ACADEMIC CONVOCATION -August 2, 1960 Reverend William F. Cunningham, C.S.C., Professor of Education, University of Notre Dame SPRING COMMENCEMENT-June 4, 1961 John W. Gardner. President, Carnegie Corporation Erwin N. Griswold, Dean, Harvard Law School

Joseph A. Martino, President, National Lead Company Aloisius Cardinal Muench, papal nuncio Arthur J. O'Connor, physician Laurian Cardinal Rugambwa, Bishop of Bukoba, Tanganyika Glen T. Seaborg, Chairman, United States Atomic Energy Commission R. Sargent Shriver, Jr., Director of the Peace Corps J. A. Stratton, President, Massachusetts Institute of Technology James J. Sweeney, Director, Museum of Fine Arts in Houston James W. Webb, Director of the National Aeronautics and Space Administration SPECIAL ACADEMIC CONVOCATION -August 3, 1961 Reverend Charles C. Miltner, C.S.C., Professor Emeritus of Philosophy, University of Portland SPRING COMMENCEMENT-June 3, 1962 Peter J. W. Debye, Professor Emeritus of Chemistry, Cornell University John T. Frederick, Chairman, Department of English, University of Notre Dame Frank M. Freimann. President, Magnavox Company Most Reverend Paul J. Hallinan, Archbishop of Atlanta Mrs. Frank J. Lewis, philanthropist Henry Cabot Lodge, diplomat Teodoro Moscoso. Coordinator of The Alliance for Progress Frederick Seitz, President, National Academy of Sciences James Skelly Wright, Judge, United States Courts of Appeals for the District of Columbia

SPECIAL ACADEMIC CONVOCATION -May 16, 1963 Leon Cardinal Suenens, Archbishop of Mechelen-Brussels SPRING COMMENCEMENT-June 6, 1963 Ralph McGill. Publisher of the Atlanta Constitution Most Reverend Marcos G. McGrath, C.S.C., Auxiliary Bishop of Panama Don McNeill. radio and television entertainer Lester B. Pearson, Prime Minister of Canada John C. Sheehan, Professor of Chemistry, Massachusetts Institute of Technology Alfred C. Stepan, Jr., President, Stepan Chemical Company Harold A. Stevens, Judge, Court of General Sessions of City and County, New York City William K. Winsatt, Jr., Professor of English, Yale University George D. Woods, President, International Bank for Reconstruction and Development SPECIAL ACADEMIC CONVOCATION -August 3, 1963 Monsignor Philip Hughes, Professor of History, University of Notre Dame SPECIAL LIBRARY DEDICATION -May 7, 1964 Reverend Louis R. Bouyer, theologian Reverend Edward B. Bunn, S.J., President, Georgetown University John Sloan Dickey, President, Dartmouth College Dana L. Farnsworth, Director of University Health Services, Harvard University Robert F. Goheen, President, Princeton University

David Dodds Henry, President, University of Illinois Frederick, L. Hovde, President, Purdue University Clark Kerr. President, University of California Greyson Kirk, President, Columbia University Keves D. Metcalf, Librarian Emeritus, Harvard University Albert Cardinal Meyer, Archbishop of Chicago J. Roscoe Miller, President, Northwestern University L. Quincy Mumford, Librarian of Congress Sister Eleanor M. O'Byrne, R.S.C.J., President, Manhattanville College of the Sacred Heart Reverend Paul C. Reinert, S.J., President, St. Louis University Abram L. Sachar, President, Brandeis University Monsignor James P. Shannon, President, College of St. Thomas Millard Sheets, Professor of Art, Scripps College John E. Smith, Chairman of the Department of Philosophy, Yale University Elvis J. Stahr, Jr., President, Indiana University Eugene Cardinal Tisserant, Dean, Sacred College of Cardinals Kenneth W. Thompson, Vice President, Rockefeller Foundation Herman B Wells, Chancellor, Indiana University O. Meredith Wilson, President, University of Minnesota Stephen J. Wright, President, Fisk University

SPRING COMMENCEMENT-June 7, 1964 Rafael Caldera. head of the Christian Democratic Party in Venezuela Later, President of Venezuela John E. Fogarty. Representative of Rhode Island Timothy P. Galvin, attorney John S. Gleason, Jr., Administrator of Veterans Affairs Raul Cardinal Silva Henriquez, Archbishop of Santiago Thomas C. Mann, Assistant Secretary of State for Inter-American Affairs Most Reverend Miguel D. Mirando, Primate of Mexico Charles Wagley, Director, Institute of Latin American Studies SPECIAL ACADEMIC CONVOCATION -March 23, 1965 Heinrich Krone. Minister for Special Affairs, West German Federal Republic SPECIAL ACADEMIC CONVOCATION -April 5, 1965 Marc Chagall, artist SPECIAL ACADEMIC CONVOCATION -May 15, 1965 A. Adrian Albert, Dean of the Division of Physical Sciences, University of Chicago Melvin Calvin, Professor of Chemistry, University of California, Berkeley Crawford H. Greenewalt, Chairman of the Board, E. I. du Pont de Nemours Company Karl F. Herzfeld, Professor of Physics, The Catholic University of America

Donald F. Hornig, Chairman, President's Science Advisory Committee Arthur Kornberg, Chairman, Department of Biochemistry, Stanford University Michael Polanvi, Physical Chemist and Philosopher, Oxford University Edward L. Tatum, Professor of Biology, Rockefeller Institute Charles H. Townes, Provost, Massachusetts Institute of Technology Harold C. Urey, Professor of Chemistry, University of California James D. Watson, Professor of Biology, Harvard University Eugene P. Wigner. Professor of Physics, Princeton University SPECIAL ACADEMIC CONVOCATION -May 18, 1965 Angelo Cardinal Rossi, Archbishop of Sao Paulo SPRING COMMENCEMENT-June 6, 1965 Bernard Cardinal Alfrink, Archbishop of Utrecht Robert McAfee Brown, theologian McGeorge Bundy, Special Assistant to the President for National Security Affairs Reverend Roland de Vaux, O.P., theologian Fred M. Hechinger, education editor, The New York Times Paul F. Hellmuth, attorney Sister Mary Luke Tobin, S.L., Superior General of the Sisters of Loretto Richard Tucker. singer

Rov Wilkins. Executive Director of the National Association for the Advancement of Colored People SPECIAL ACADEMIC CONVOCATION -March 23, 1966 Reverend Barnabas M. Ahern, C.P., theologian Reverend Walter J. Burghardt, S.J., theologian Abbot Christopher Butler, O.S.B., theologian Most Reverend Carlo Colombo, theologian Reverend Yves Congar, O.P., theologian Monsignor Jorge Medina Esteves, theologian Monsignor George Florovsky, theologian Reverend Bernard C. Haring, C.SS.R., theologian Rabbi Abraham J. Heschel, theologian Abbe Francois Houtart, sociologist Reverend Germain-M. LeLande, C.S.C., Superior General of the Congregation of Holy Cross Monsignor Luigi Ligutti, Permanent Observer for the Holy See, United Nations Food and Agriculture Organization George A. Lindbeck, theologian Reverend Henri de Lubac, S.J., theologian Reverend John Meyendorff, theologian Paul S. Minear, theologian Reverend Charles Moeller, theologian Albert Outler, theologian

Reverend Karl Rahner, S.J. theologian Joseph Sittler, theologian Reverend Roberto Tucci, S.J., editor, La Civita Cattolica SPRING COMMENCEMENT-June 5, 1966 David E. Bell, Director, Agency for International Development Reverend Joseph M. Bochenski, O.P., Rector, University of Fribourg William R. Daley, President, Otis & Company Reverend Godfrey L. Diekmann, O.S.B., liturgist Helmut A. Hatzfeld, Professor of Romance Languages and Literature, The Catholic University of America Lady Jackson (Barbara Ward), Foreign Affairs Editor of The Economist Julius W. Pratt, diplomatic historian Juan Cardinal Landazuri Ricketts, Archbishop of Lima Richard T. Rives. Judge, United States Court of Appeals, 5th Circuit Walt W. Rostow, Special Assistant to the President SPECIAL ACADEMIC CONVOCATION -October 13, 1966 Most Reverend Julius S. Doepfner, Archbishop of Munich SPRING COMMENCEMENT-June 4, 1967 James E. Armstrong, Executive Secretary, Notre Dame Alumni Association O. C. Carmichael, Jr., Chairman of the Board, Associates Investment Company Most Reverend John F. Dearden, Archbishop of Detroit Later, President, United States Catholic Conference Charles S. Desmond, Chief Judge, New York Court of Appeals

Harold Howe II, United States Commissioner of Education Eugene J. McCarthy, United States Senator of Minnesota John J. McCloy, Chairman of the President's General Advisory Committee on Arms Control and Disarmament Franklin D. Murphy, Chancellor, University of California at Los Angeles James A. Reyniers, former director of LOBUND, University of Notre Dame Lawrence Cardinal Shehan, Archbishop of Baltimore Edmund A. Stephan, attorney and chairman of the University of Notre Dame Board of Trustees SPECIAL ACADEMIC CONVOCATION -December 9, 1967 Lee A. Dubridge, President, California Institute of Technology Most Reverend Luigi Raimondi. Apostolic Delegate in the United States Nevitt Sanford, Director, Institute for the Study of Human Problems, Stanford University SPRING COMMENCEMENT-June 6, 1968 Joseph A. Beirne, President, Communications Workers of America William Benton, Publisher, Encyclopaedia Britannica William J. Brennan, Jr., Associate Justice, United States Supreme Court Maximos V. Hakim. Patriarch of Antioch, Alexandria, and Jerusalem Helen Kellogg, patroness of the arts Walter Kerr, drama critic, The New York Times Albert L. Lehninger, Director, Department of Physiological Chemistry, School of Medicine, The Johns Hopkins University

James A. Perkins, President, Cornell University Howard V. Phalin. Chairman of the Board and Chief Executive Officer, Field Enterprises Educational Corporation C. R. Smith, Secretary of Commerce Walter W. Smith, sportswriter Eric A. Walker, President, Pennsylvania State University SPECIAL ACADEMIC CONVOCATION -August 2, 1968 Reverend Raymond W. Murray, C.S.C., Professor of Sociology, University of Notre Dame SPECIAL ACADEMIC CONVOCATION -February 8, 1969 Joseph O'Meara, Dean, The Law School, University of Notre Dame William D. Rollison, Professor of Law, University of Notre Dame SPECIAL ACADEMIC CONVOCATION -May 1, 1969 Robert Louis Hamilton. President, Dumore Corporation Ramona Hayes Healy, travel executive Robert S. McNamara, President, International Bank for Reconstruction and Development SPRING COMMENCEMENT-June 1, 1969 John Brademas, United States Representative of Indiana Thomas P. Carney, Senior Vice President of Research and Development, G. D. Searle & Company Henry Eyring, President, American Association for the Advancement of Science George Cardinal Flahiff, Archbishop of Winnipeg, Canada Monsignor Luc P. Gillon, Rector of Louvanium University, Republic of Congo

Sol W. Linowitz, United States Ambassador Daniel P. Movnihan, Assistant to the President for Urban Affairs Edmund S. Muskie, United States Senator of Maine Nathan M. Newmark, Chairman, Department of Civil Engineering, University of Illinois Stephen O'Connell, President, University of Florida George P. Shultz, Secretary of Labor Luther M. Swygert, Judge, United States Court of Appeals for the Seventh Circuit SPRING COMMENCEMENT-June 7, 1970 James E. Allen, Jr., United States Commissioner of Education John Bardeen. Professor of Physics, University of Illinois Jerome J. Crowley, Jr., President, O'Brien Corporation John Hope Franklin, Chairman of the Department of History, University of Chicago John A. Hannah, Director of the Agency for International Development Most Reverend Denis E. Hurley, Archbishop of Durban, South Africa Roger P. Peters, Professor of Law, University of Notre Dame John Cardinal Willebrands, Head of the Vatican Secretariat for Christian Unity Joseph C. Wilson, Chairman of the Board, Xerox Corporation Robert R. Wilson, Director, National Accelerator Laboratory SPRING COMMENCEMENT-May 23, 1971 Neil A. Armstrong, Deputy Associate Administrator for the National Aeronautics and Space Administration, astronaut Andrew F. Brimmer, Member, Board of Governors of Federal Reserve System

Robert F. Chandler, Director, International Rice Research Institute Donald M. Graham, Chairman of the Board of Continental Bank Kenneth Keniston, Professor of Psychiatry, Yale University Medical School Roger Kiley, Judge, United States Court of Appeals for the Seventh Circuit Reverend Bernard J. F. Lonergan, S.J., theologian Frank O'Malley, Professor of English, University of Notre Dame Reverend Angelo Paredi, Prefect, Ambrosiana Library Ernest W. Thiele, Professor Emeritus, Chemical Engineering, University of Notre Dame Monsignor Louis A. Vachon, Rector, Laval University SPRING COMMENCEMENT-May 21, 1972 Hannah Arendt, Professor of Political Science at the New School for Social Research Kingman Brewster, Jr., President, Yale University Robert Coles, Research Psychiatrist, Harvard University Health Services Ernest R. G. Eckert, Director of Thermodynamics and Heat Transfer, University of Minnesota J. Irwin Miller, Chairman of the Board, Cummins Engine Company Sister M. Alma Peter, C.S.C., Acting President, Saint Mary's College Walter V. Schaefer, Judge, Supreme Court of Illinois Franklin D. Schurz, Sr., President, South Bend Tribune Paul A. Weiss, Professor of Biology, Rockefeller Institute Thomas G. Wicker, journalist

SPRING COMMENCEMENT-May 20, 1973 Reuben O'D. Askew, Governor of Florida Marcel Bruer. architect James Gerity, Jr., President, Gerity Broadcasting Company Frank M. Johnson, Jr., United States District Judge Thomas S. Kuhn, Professor of History of Science, Princeton University Malcolm C. Moos, President, University of Minnesota Frank Press. Chairman of the Department of Earth and Planetary Sciences, Massachusetts Institute of Technology Later, President, National Academy of Sciences Carl T. Rowan. journalist John T. Ryan, Chairman of the Board, Mine Safety **Appliances Company** Gerald C. Smith, former United States Chief Delegate to the Strategic Arms Limitation Talks Bradford F. Story, Senior Partner, Brundage, Story and Rose SPECIAL ACADEMIC CONVOCATION -April 27, 1974 Jay W. Forrester, Germeshauser Professor, Massachusetts Institute of Technology R. Buckminster Fuller. Distinguished University Professor, Southern Illinois University William P. Lear, Sr., President, Lear Motors Corporation David Packard, Chairman of the Board, Hewlett-Packard Company Admiral Hyman Rickover, Deputy Commander, U.S. Navy Nuclear Power Directorate

Robert C. Seamans, Jr., President, National Academy of Engineering H. Guyford Stever, Director, National Science Foundation Leo Vogel, President, Interstate Equipment Corporation Wernher von Braun, Vice-President, Fairchild Industries Thomas Watson, Jr., Chairman of the Board, International Business Machines Corporation Jerome B. Weisner, President, Massachusetts Institute of Technology SPRING COMMENCEMENT-May 19, 1974 Richard D. Brauer, Perkins Professor Emeritus of Mathematics, Harvard University Kenneth B. Clark, President, Metropolitan Applied Research Center Patrick E. Haggerty, Chairman of the Board, Texas Instruments Katharine Graham, Chairman of the Board and Chief Executive Officer, Washington Post Company Edward H. Levi, President, University of Chicago William J. McGill, President, Columbia University Rosemary Park, Professor of Education, University of California at Los Angeles Elisabeth Kubler-Ross. author Eric Voegelin, Distinguished Scholar, Hoover Institution SPECIAL ACADEMIC CONVOCATION -March 17, 1975 Gerald R. Ford, President of the United States SPRING COMMENCEMENT-May 18, 1975 Arthur J. Decio, Chairman of the Board, Skyline Corporation Peter F. Drucker, business management theorist, author

Nancy Hanks, Chairman, National Endowment for the Arts Albert E. Jenner, attorney Barbara Jordan, United States Representative of Texas William D. McElroy, Chancellor, University of California at San Diego Alan J. Pifer, President, Carnegie Foundation Donald B. Rice, President, Rand Corporation Frank Sheed, publisher, author Alice Tully, patroness of the arts SPRING COMMENCEMENT-May 16, 1976 Luis W. Alvarez, Professor of Physics, Lawrence Radiation Laboratory James W. Armsey, Former Director of the Ford Foundation's Special **Programs in Education** Most Reverend Helder Camara, Archbishop of Recife Paul Foley, Chairman and President, the Interpublic Groups of Companies J. M. Haggar, Honorary Chairman of the Board of the Haggar Company Rosemary Haughton, theologian, author Vernon E. Jordan, Jr., Executive Director, National Urban League John T. Noonan, Professor of Law, University of California at Berkeley Brother Ephrem O'Dwyer, C.S.C., Provincial, Holy Cross Brothers' United States Council SPRING COMMENCEMENT-May 22, 1977 Paulo Evaristo Cardinal Arns, Archbishop of Sao Paulo Arthur F. Burns, Chairman, Federal Reserve Board

Jimmy Carter, President of the United States Catherine B. Cleary. Chairman of the Board, First Wisconsin Trust Company Jean-Baptiste Duroselle, Professor of Contemporary History, Sorbonne Robert H. Ebert, Dean of the Harvard University Faculty of Medicine Most Reverend Jean Jadot, Apostolic Delegate in the United States Reginald H. Jones, Chairman of the Board, General Electric Company Stephen Cardinal Kim, Archbishop of Seoul Philip B. Kurland, Professor of Law, University of Chicago Most Reverend Donal Lamont, Bishop of Rhodesia Thomas P. O'Neill, House Majority Leader Percy A. Pierre, Assistant Secretary of the Army for Research and Development SPRING COMMENCEMENT-May 21, 1978 William O. Baker, President, Bell Laboratories W. Michael Blumenthal, Secretary of the Treasury Otis R. Bowen, Governor of Indiana William F. Buckley, Jr., Editor of The National Review Robert E. Lee. Member, Federal Communications Commission Most Reverend William E. McManus, Bishop of Fort Wayne-South Bend Graciela Olivarez, Director, Federal Community Services Administration Ernestine M. Raclin, Chairman of the Board, FBT Bancorp John W. Ryan, President, Indiana University

SPRING COMMENCEMENT-May 20, 1979 Guido Calabresi, Professor of Law, Yale University Joseph A. Califano, Jr., Secretary of Health, Education and Welfare John J. Gilligan, Director, Agency for International Development Marvin L. Goldberger, President, California Institute of Technology Monsignor George G. Higgins, Secretary for Special Projects, United States Catholic Conference Archbishop Iakovos, Primate of the Greek Orthodox Church in North and South America Reverend William M. Lewers, C.S.C., Provincial Superior, Indiana Province of the Congregation of Holy Cross Thomas A. Murphy, Chairman of the Board, General Motors Corporation Jaroslav Pelikan, Sterling Professor of History and Religious Studies, Yale University John A. Schneider, broadcasting executive Clement J. Zablocki, United States Representative of Wisconsin SPRING COMMENCEMENT-May 18, 1980 Raoul Bott. Professor of Mathematics, Harvard University Benjamin Civiletti, Attorney General of the United States Thomas R. Donahue, Secretary-Treasurer of the American Federation of Labor-Congress of Industrial Unions Thomas Ehrlich. Director, International Development Cooperation Agency James P. Grant, Executive Director of the United Nations International Children's Emergency Fund Hanna H. Gray, President, University of Chicago Reverend Timothy S. Healy, S.J., President, Georgetown University William R. Hewlett, Chairman of the Executive Committee, Hewlett-Packard Company

Frank E. Mackle, Jr., President, Mackle Company, **Deltona** Corporation James Reston, journalist Paul A. Volcker, Chairman, Federal Reserve Board Elie Wiesel. author SPECIAL ACADEMIC CONVOCATION -November 8, 1980 Walter H. Annenberg, President, Triangle Publications, Incorporated Livingston L. Biddle, Chairman, National Endowment for the Arts Reverend Anthony J. Lauck, C.S.C., Professor Emeritus of Art, University of Notre Dame Sherman E. Lee. Director, Cleveland Museum of Art Agnes Mongan, Director Emerita, Fogg Museum, Harvard University Norton W. Simon, founder, Norton Simon, Incorporated SPRING COMMENCEMENT-May 17, 1981 G. Emmett Cardinal Carter, Archbishop of Toronto Alden W. Clausen, President, World Bank Rene J. Dubos, microbiologist, author Teddy Kollek, Mayor of Jerusalem Nikolaus Lobkowicz, President, University of Munich William Joseph Patrick O'Brien, actor Ronald W. Reagan, President of the United States Allen S. Rupley, President, Grace Foundation Barbara W. Tuchman, author Kurt Waldheim, Secretary General of the United Nations William H. Webster. Director, Federal Bureau of Investigation

SPRING COMMENCEMENT-May 16, 1982

Robert H. Bork, Judge, United States Court of Appeals District of Columbia

Sarah Caldwell, Artistic Director, Opera Company of Boston

John B. Caron, President, Caron International Joan Ganz Cooney,

television executive A. Bartlett Giamatti,

President, Yale University

Stephen W. Hawking, Professor of Mathematics, Cambridge University

Rev. Walter J. Ong, S.J., Professor of English and of Humanities in Psychiatry, St. Louis University

Frank J. Pasquerilla, Chairman and President, Crown American Corporation

Pierre Elliott Trudeau, Prime Minister of Canada

Cyrus R. Vance, former Secretary of State

Lech Walesa, leader of the Solidarity Movement in absentia

SPRING COMMENCEMENT-May 15, 1983

Joseph Cardinal Bernardin, Archbishop of Chicago

John H. Burgee, architect

Helen Caldicott, physician and President of Physicians for Social Responsibility

Archibald Cox, Professor, Harvard Law School Pieter De Somer.

Rector, Katholicke Universiteit of Leuven John M. Duggan,

President, Saint Mary's College

James W. Frick, Vice President for Public Relations, Alumni Affairs and Development, University of Notre Dame F. James McDonald, President and Chief Operating Officer, General Motors Jerome W. Van Gorkom, Under-Secretary of State for Management John C. Willke. physician and President of National Right to Life Committee SPRING COMMENCEMENT-MAY 20, 1984 Michel Boudart. Keck Professor of Chemical Engineering, Stanford University Monsignor John J. Egan, Director of Human Relations and Ecumenism, Archdiocese of Chicago Reverend Theodore M. Hesburgh, C.S.C., President, University of Notre Dame Jorge Prieto, physician Claire Randall, General Secretary. National Council of Churches Loret Miller Ruppe, Director, Peace Corps Frank E. Sullivan, President, Mutual Benefit Life Insurance Company Victor F. Weisskopf, Professor Emeritus of Physics, Massachusetts Institute of Technology William J. Welsh, Deputy Librarian of Congress Marina v.N. Whitman, Vice President and Chief Economist, General Motors Robert K. Wilmouth, President and Chief Executive Officer, National Futures Exchange SPECIAL ACADEMIC CONVOCATION -**SEPTEMBER 15, 1984** William J. Bennett,

Chairman, National Endowment for the Humanities

SPRING COMMENCEMENT-May 20, 1979 Guido Calabresi, Professor of Law, Yale University Joseph A. Califano, Jr., Secretary of Health, Education and Welfare John J. Gilligan, Director, Agency for International Development Marvin L. Goldberger, President, California Institute of Technology Monsignor George G. Higgins, Secretary for Special Projects, United States **Catholic Conference** Archbishop Iakovos, Primate of the Greek Orthodox Church in North and South America Reverend William M. Lewers, C.S.C., Provincial Superior, Indiana Province of the Congregation of Holy Cross Thomas A. Murphy, Chairman of the Board, General Motors Corporation Jaroslav Pelikan, Sterling Professor of History and Religious Studies, Yale University John A. Schneider, broadcasting executive Clement J. Zablocki, United States Representative of Wisconsin SPRING COMMENCEMENT-May 18, 1980 Raoul Bott, Professor of Mathematics, Harvard University Benjamin Civiletti. Attorney General of the United States Thomas R. Donahue, Secretary-Treasurer of the American Federation of Labor-Congress of Industrial Unions Thomas Ehrlich. Director, International Development **Cooperation Agency** James P. Grant. Executive Director of the United Nations International Children's Emergency Fund Hanna H. Gray, President, University of Chicago Reverend Timothy S. Healy, S.J., President, Georgetown University William R. Hewlett. Chairman of the Executive Committee, Hewlett-Packard Company

Frank E. Mackle, Jr., President, Mackle Company, **Deltona** Corporation James Reston, journalist Paul A. Volcker, Chairman, Federal Reserve Board Elie Wiesel. author SPECIAL ACADEMIC CONVOCATION -November 8, 1980 Walter H. Annenberg. President, Triangle Publications, Incorporated Livingston L. Biddle, Chairman, National Endowment for the Arts Reverend Anthony J. Lauck, C.S.C., Professor Emeritus of Art, University of Notre Dame Sherman E. Lee. Director, Cleveland Museum of Art Agnes Mongan, Director Emerita, Fogg Museum, Harvard University Norton W. Simon, founder, Norton Simon, Incorporated SPRING COMMENCEMENT-May 17, 1981 G. Emmett Cardinal Carter, Archbishop of Toronto Alden W. Clausen, President, World Bank Rene J. Dubos, microbiologist, author Teddy Kollek, Mayor of Jerusalem Nikolaus Lobkowicz, President, University of Munich William Joseph Patrick O'Brien, actor Ronald W. Reagan, President of the United States Allen S. Rupley, President, Grace Foundation Barbara W. Tuchman. author Kurt Waldheim, Secretary General of the United Nations William H. Webster, Director, Federal Bureau of Investigation

SPRING COMMENCEMENT-May 16, 1982 Robert H. Bork, Judge, United States Court of Appeals District of Columbia Sarah Caldwell. Artistic Director, Opera Company of Boston John B. Caron, President, Caron International Joan Ganz Cooney, television executive A. Bartlett Giamatti, President, Yale University Stephen W. Hawking, Professor of Mathematics, Cambridge University Rev. Walter J. Ong, S.J., Professor of English and of Humanities in Psychiatry, St. Louis University Frank J. Pasquerilla, Chairman and President, **Crown American Corporation** Pierre Elliott Trudeau, Prime Minister of Canada Cyrus R. Vance, former Secretary of State Lech Walesa, leader of the Solidarity Movement in absentia SPRING COMMENCEMENT-May 15, 1983 Joseph Cardinal Bernardin, Archbishop of Chicago John H. Burgee, architect Helen Caldicott, physician and President of Physicians for Social Responsibility Archibald Cox, Professor, Harvard Law School Pieter De Somer. Rector, Katholicke Universiteit of Leuven John M. Duggan, President, Saint Mary's College James W. Frick, Vice President for Public Relations, Alumni Affairs and Development, University of Notre Dame

F. James McDonald, President and Chief Operating Officer, **General Motors** Ierome W. Van Gorkom, Under-Secretary of State for Management John C. Willke, physician and President of National Right to Life Committee SPRING COMMENCEMENT-MAY 20, 1984 Michel Boudart, Keck Professor of Chemical Engineering, Stanford University Monsignor John J. Egan, Director of Human Relations and Ecumenism, Archdiocese of Chicago Reverend Theodore M. Hesburgh, C.S.C., President, University of Notre Dame Jorge Prieto, physician Claire Randall, General Secretary, National Council of Churches Loret Miller Ruppe. Director, Peace Corps Frank E. Sullivan, President, Mutual Benefit Life Insurance Company Victor F. Weisskopf, Professor Emeritus of Physics, Massachusetts Institute of Technology William J. Welsh, Deputy Librarian of Congress Marina v.N. Whitman, Vice President and Chief Economist, General Motors Robert K. Wilmouth, President and Chief Executive Officer, National Futures Exchange SPECIAL ACADEMIC CONVOCATION -**SEPTEMBER 15, 1984** William J. Bennett, Chairman, National Endowment for the Humanities

#### Honorary Doctorates, 1952-1986

Peter L. Berger, sociologist and University Professor, Boston University Matthew A. Fitzsimons, Professor Emeritus of History, University of Notre Dame John Kenneth Galbraith, Warburg Professor Emeritus of Economics, Harvard University Hugh Kenner, Andrew W. Mellon Professor of the Humanities, The Johns Hopkins University Elizabeth Sewell. poet and University Professor of Humanities, Mercer College SPECIAL ACADEMIC CONVOCATION -APRIL 1, 1985 Pietro Belluschi. architect Philip C. Johnson, architect SPRING COMMENCEMENT-MAY 19, 1985 Giulio Andreotti, Foreign Minister of Italy Bruce E. Babbitt, Governor of Arizona Jose Napoleon Duarte, President of El Salvador Eileen Farrell. singer Douglas A. Fraser, Past President, United Auto Workers Gu Yi Jian, Secretary General, Chinese Academy of Science Donald R. Keough, President and Chief Operating Officer, The Coca-Cola Company Bette Bao Lord, author Romano L. Mazzoli, United States Representative of Kentucky Reverend Christian Frederick Beyers Naude, General Secretary, South African Council of Churches

Marie Augusta Neal, S.N.D., Professor of Sociology, Emmanuel College SPRING COMMENCEMENT-MAY 18, 1986 Neal R. Amundson, Cullen Professor of Chemical Engineering, University of Houston Gertrude Elizabeth Margaret Anscombe, Professor of Philosophy, University of Cambridge Lewis M. Branscomb, Vice President and Chief Scientist, International Business Machines Corporation Eleanor Margaret Peachey Burbidge, Director of the Center for Astrophysics and Space Science, University of California, San Diego Reverend Edmund P. Joyce, C.S.C., Executive Vice President, University of Notre Dame Henry J. Knott, Sr., philanthropist Most Reverend Jan Chrysostom Korec, S.J., Bishop of Bratislava, Czechoslovakia in absentia Most Reverend James W. Malone, President, United States Catholic Conference James E. Muller. physician and co-founder of the International Physicians for the Prevention of Nuclear War John J. Phelan, Jr., Chairman, New York Stock Exchange George Porter. Fullerian Professor of Chemistry and President of the Royal Society of Great Britain Patricia M. Wald, Judge, U.S. Court of Appeals for the District of Columbia

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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 17, 1987

## 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 John Alan Zic Oak Lawn, Illinois

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 Theodore M. Hesburgh, C.S.C., S.T.D., President of the University

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

#### Presentation of Candidates 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 Frank K. Reilly, Ph.D. Dean of the College of Business Administration The Bachelor degree in the College of Arts and Letters by Michael J. Loux, Ph.D. 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 James I. Taylor, Ph.D.
Acting Dean of the College of Engineering
The Bachelor degree in the College of Business
Administration
by Frank K. Reilly, 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 Theodore M. Hesburgh, C.S.C.

Notre Dame, Indiana

Commencement Address\* by Derek Bok, J.D. Cambridge, Massachusetts

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:

Derek Bok Cambridge, Massachusetts Rosalynn Smith Carter Plains, Georgia Coretta Scott King Atlanta, Georgia Joan B. Kroc La Jolla, California Rev. Martin Emil Marty Park Ridge, Illinois Timothy O'Meara South Bend, Indiana David Rockefeller New York, New York Honorable Alan K. Simpson Washington, D.C. Yevgeny Pavlovich Velikhov Moscow, USSR Rev. Richard V. Warner, C.S.C. South Bend, Indiana Most Reverend Rembert G. Weakland, O.S.B. Milwaukee, Wisconsin Jean Mary Wilkowski Arlington, Virginia THE DEGREE OF DOCTOR OF SCIENCE,

HONORIS CAUSA, ON: Norman Ernest Borlaug College Station, Texas Carlos Chagas Rio de Janeiro, Brazil

## In the Graduate School

## THE DEGREE OF DOCTOR OF PHILOSOPHY ON:

- \*Abdelkader Mohamed Abdelkader, Alexandria, Egypt Major subject: Economics. Dissertation: Linkage Effect Under Different Channels and Sources of Technology Transfer to the LDC's-Auto Industry as a Case Study. Director: Dr. Kwan S. Kim.
- Rev. Ninan Tharakan Anniyil, Kerala, India Major subject: English. Dissertation: Matthew Arnold and Oriental Thought. Director: Dr. Donald C. Sniegowski.
- John Michael Beals, Sioux City, Iowa Major subject: Chemistry. Dissertation: I: Evaluation of the Phosphatidylserine Requirement of the Intrinsic Factor X Activating System. II: Homology and Secondary Structure in Serine Proteases. Director: Dr. Francis J. Castellino.
- \*Michael Douglas Beaty, Arkadelphia, Arkansas Major subject: Philosophy. Dissertation: The Univocity Thesis and the Moral Goodness of God. Director: Dr. Thomas V. Morris.
- \*Daniel Alexander Beck, Chicora, Pennsylvania Major subject: Theology. Dissertation: Miracle and the Mechanical Philosophy: The Theology of Robert Boyle in Its Historical Context. Co-Directors: Rev. James T. Burtchaell, C.S.C. and Rev. Ernan McMullin.
- Cynthia Jo Bender, South Bend, Indiana Major subject: Biological Sciences. Dissertation: A Longitudinal Study of Psychosocial Dynamics and Their Impact Upon Genetic Counseling. Director: Dr. Linda-Margaret Hunt.
- \*David John Boomsma, Palos Heights, Illinois Major subject: Economics. Dissertation: Recipient Exit, Post-Welfare Economic Status, and Changes in Dependency in the Aid to Families with Dependent Children Program. Director: Dr. Richard D. Coe.
- Pamela Mary Bright, Brisbane, Australia Major subject: Theology. Dissertation: Liber Regularum Tyconii: A Study of the Hermeneutical Theory of Tyconius-Theologian and Exegete of the North African Tradition. Director: Rev. Charles Kannengiesser, S.J.

January 4, 1987, graduates

Because of the early publication date of this commencement program, it should not be considered an official listing of graduates. Late changes to the listing of graduates are inevitable, particularly in the determination of graduation honors distinctions.

- Brother Stanislaus Campbell, F.S.C., Napa, California Major subject: Theology. Dissertation: Structural Reform of the Roman Office, 1964-1971. Director: Dr. William G. Storey.
- Martha M. Carr, Warwick, Rhode Island Major subject: Psychology. Dissertation: A Comparison of Models of Achievement and Underachievement. Director: Dr. John G. Borkowski.
- James Alan Carter, Brookhaven, Mississippi Major subject: Philosophy. Dissertation: The Obligation to Believe in God. Director: Dr. Gary M. Gutting.
- Rajeev Manohar Chemburkar, Bombay, India Major subject: Chemical Engineering. Dissertation: Optimal Catalyst Activity Profiles in Pellets: Single Pellet Theory and Experiments. Director: Dr. Arvind Varma.
- \*Brent Douglas Chesley, Brainerd, Minnesota Major subject: English. Dissertation: The Faces of Harlequin in Eighteenth-Century English Pantomime. Director: Dr. Leslie H. Martin.
- Karen Rose Cole, Chicago, Illinois Major subject: Chemistry. Dissertation: Preparation and Characterization of Monoclonal Antibodies to Components of the Human Fibrinolytic System. Director: Dr. Francis J. Castellino.
- Robert Stephen Copeland, South Bend, Indiana Major subject: Biological Sciences. Dissertation: Habitat Segregation and Life History Patterns of the Culicidae of Treeholes in Northern Indiana. Director: Dr. George B. Craig, Jr.
- Deborah DeManno, Clawson, Michigan Major subject: Biological Sciences. Dissertation: The Role of Cyclic AMP in Steroid-Induced Final Maturation in Brook Trout (Salvelinus fontinalis) and Yellow Perch (Perca flavescens) Oocytes. Director: Dr. Frederick W. Goetz, Jr.
- E. Joyce Dunfee, Granger, Indiana Major subject: Psychology. Dissertation: Anxiety Management in Cardiac Rehabilitation. Director: Dr. George S. Howard.

- Patricia Hanley Dunn, Goshen, Indiana Major subject: Psychology. Dissertation: Loneliness in Young, Middle-Aged, and Elderly Adults: Recall and Interpretations of Interpersonal Interactions, Friendship and Intimacy. Co-Directors: Dr. Scott E. Maxwell and Dr. John F. Santos.
- \*Tamal Kanti Dutta, Sylhet, Bangladesh Major subject: Chemistry. Dissertation: Studies on the Reactions of Organic Fragments on a Tri-iron Cluster Framework. Director: Dr. Thomas P. Fehlner.
- \*Edward B. Foley, Chicago, Illinois Major subject: Theology. Dissertation: Paris, Bibliothèque Mazarine 526, The First Ordinary of the Royal Abbey of St.-Denis in France: An Edition and Commentary. Director: Rev. Niels Krogh Rasmussen, O.P.
- Philip Joseph Foubert, Bellevue, Washington Major subject: Theology. Dissertation: Historical Consciousness in American Catholic Moral Theology Since Vatican II: A Critique. Director: Rev. David B. Burrell, C.S.C.
- \*Patrice M. Franko-Jones, Fairfield, Maine Major subject: Economics. Dissertation: The Brazilian Defense Industry: A Case Study of Public-Private Collaboration. Director: Dr. Kenneth P. Jameson.

\*Enrique Jose Galvez, Lima, Peru Major subject: Physics. Dissertation: Spectroscopic Tests of Quantum Electrodynamic Effects in Two-Electron Ions. Director: Dr. A. Eugene Livingston.

Jonathan Alan Glenn, South Bend, Indiana Major subject: English. Dissertation: A New Edition of Sir Gilbert Haye's Buke of the Ordre of Knychthede. Director: Dr. Edward A. Kline.

 William A. Gobie III, San Juan Capistrano, California
 Major subject: Chemical Engineering.
 Dissertation: Recycle Continuous Flow
 Electrophoresis. Director: Dr. Cornelius F. Ivory.

- Stephen John Hahn, South Bend, Indiana Major subject: Electrical Engineering.
  Dissertation: Highly Conducting Polypyrrole Films: A Study of the Electrical and Physical Properties and Development of an Ammonia Sensor. Director: Dr. Walter J. Gajda, Jr.
- Thomas S. Hibbs, College Park, Maryland Major subject: Medieval Studies. Dissertation: The Pedagogy of Law and Virtue in the Summa Theologiae. Director: Dr. Ralph M. McInerny.
- Jerry D. Hinnefeld, Brownstown, Indiana Major subject: Physics. Dissertation: Studies of Reaction Mechanisms for Systems Forming A = 56 Compound Nuclei at  $E_{lab}/A = 6-9$  MeV. Director: Dr. James J. Kolata.
- \*Chi-Chien Ho, Taipei, Taiwan, Republic of China

Major subject: Electrical Engineering. Dissertation: Rapid Thermal Annealing of Ion Implanted Silicon. Director: Dr. Yee Chuk Richard Kwor.

- \*Seung Hee Hwang, Seoul, South Korea Major subject: Chemistry. Dissertation: Stereoselective Ligand Binding to the Active Site of Avian Liver Phosphoenolpyruvate Carboxykinase. Director: Dr. Thomas L. Nowak.
- Muhammad Idrees, Punjab, Pakistan Major subject: Physics. Dissertation: Application of Many-Body Perturbation Theory to Weak-Interactions in Alkali Atoms. Director: Dr. Walter R. Johnson.
- \*David Andrew Ingbretsen, Huntington, New York

Major subject: Philosophy. Dissertation: Understanding and Explanation: Ricoeur's Critique of Gadamer. Director: Dr. Frederick J. Crosson.

\*Ann Gail Jache, Wauwatosa, Wisconsin Major subject: Sociology. Dissertation: The Adult Children of Elderly Widows: The Consequences of Being Part of a Support Network for Adult Children's Socialization for Their Own Old Age. Director: Dr. Joan Aldous. Mathew J. Kanjirathinkal, Berrien Springs, Michigan Major subject: Sociology. Dissertation: Social

Limits of Moral Development: Formalistic Reduction and Devolution of Reason. Director: Dr. Fabio B. Dasilva.

- \*Milan Kosanovich, Waukegan, Illinois Major subject: Chemical Engineering. Dissertation: Reactions of Propylene, Nitric Oxide, and Oxygen on Platinum/γ-Al<sub>2</sub>O<sub>3</sub>, Iridium/γ-Al<sub>2</sub>O<sub>3</sub>, and Platinum-Iridium/ BaO-Al<sub>2</sub>O<sub>3</sub> Catalysts. Director: Dr. Arvind Varma.
- \*David Theodore Koyzis, Wheaton, Illinois Major subject: Government and International Studies. Dissertation: Towards a Christian Democratic Pluralism: A Comparative Study of Neothomist and Neocalvinist Political Theories. Director: Dr. Edward A. Goerner.
- Audrey J. Krause, Dallas, Texas Major subject: Psychology. Dissertation: Attributional Beliefs and Strategy Use; Enhancing Performance Through Video Games. Director: Dr. John G. Borkowski.
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Lawrence P. Lehman, Conneautville, Pennsylvania Major subject: Metallurgical Engineering and Materials Science. Dissertation: The Influence of Phosphorous on the Isothermal Ordering Kinetics of Ni<sub>2</sub>Cr. Director: Dr. Thomas H. Kosel.

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\*Gary Lee Malecha, Cromwell, Connecticut Major subject: Government and International Studies. Dissertation: Harold D. Lasswell: A Science of Politics and American Democracy. Director: Dr. Alfons J. Beitzinger.

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- \*Chu-cheng Ming, Taipei, Taiwan, Republic of China

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by Ferrous Iron in *Thiobacillus Ferrooxidans*. Director: Dr. Charles F. Kulpa, Jr.

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Christopher J. Robinson, Berrien Springs, Michigan

Major subject: Sociology. Dissertation: Selfhood in Complex Organizations: A Critical Approach to Corporate Identity. Director: Dr. Fabio B. Dasilva.

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- Miguel Sarmiento-Gamarra, Lima, Peru Major subject: Physics. Dissertation: A Study of Charm Production in 205 GeV/c Hadronic Interactions. Director: Dr. Randal C. Ruchti.
- Patricia Ann White Sayre, Moorestown, New Jersey Major subject: Philosophy. Dissertation: Michael Dummett on the Theory of Meaning. Director: Dr. Michael J. Loux.
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- \*Gordon S. Schmidt, North Canton, Ohio Major subject: Aerospace Engineering. Dissertation: The Prediction of Transitional Separation Bubbles at Low Reynolds Numbers. Director: Dr. Thomas J. Mueller.

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- \*Joseph Philip Sergio, South Bend, Indiana Major subject: Psychology. Dissertation: Behavioral Coaching as an Intervention to Reduce Production Costs Through a Decrease in Output Defects. Director: Dr. D. Chris Anderson.
- Joseph Rocco Snyder, Canton, Ohio Major subject: Chemistry. Dissertation: The Study of Carbohydrate Structure and Reactivity by Modern NMR Methods and Isotopic Labeling. Director: Dr. Anthony S. Serianni.
- \*Diane Lucille Stier, Columbus, Indiana Major subject: Psychology. Dissertation: Attitudes Toward the Elderly: A Multidimensional Scaling Approach. Director: Dr. Donald W. Kline.
- \*Rodney David Stramel, Dodge City, Kansas Major subject: Chemistry. Dissertation: Photochemical and Photophysical Studies in Microheterogeneous Systems. Director: Dr. J. Kerry Thomas.
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- Kathleen Mary Sullivan, Cincinnati, Ohio Major subject: English. Dissertation: Parodied Ritual in the Plays of Edward Albee. Director: Dr. Donald P. Costello.
- David William Swaine, Berrien Springs, Michigan Major subject: Economics. Dissertation: An Economic Analysis of the U.S. Utilities Steam Coal Demand After 1975. Director: Dr. Lawrence C. Marsh.

- Peter John Vander Nat, Grand Rapids, Michigan Major subject: Economics. Dissertation: The Pareto Optimal Taxation of Resource Use for the Financing of Public Goods. Director: Dr. James J. Rakowski.
- \*Brian Keith Wade, Friendly, Maryland Major subject: Electrical Engineering. Dissertation: A Communication Facility for Interoperation Among Personal Computers and Mainframe Hosts. Director: Dr. David L. Cohn.
- Penny Ann Weiss, Miami, Florida Major subject: Government and International Studies. Dissertation: Differential Treatment of the Sexes in Rousseau's Politics. Director: Dr. Edward A. Goerner.
- Susan Jan White, Marblehead, Massachusetts Major subject: Theology. Dissertation: The Liturgical Arts Society (1927-1972): Art and Architecture in the Agenda of the American Roman Catholic Liturgical Renewal. Director: Rev. Thomas F. O'Meara, O.P.
- Kristine Ann Wolberg, Warren, New Jersey Major subject: English. Dissertation: "All Possible Art": George Herbert's *The Country Parson*. Director: Dr. Thomas A. Werge.
- Hong-Qing Yang, Wuhan, Hubei, People's Republic of China Major subject: Mechanical Engineering. Dissertation: Laminar Buoyant Flow Transitions in Three Dimensional Tilted Rectangular Enclosures. Co-Directors: Dr. Kwang-Tzu Yang and Dr. John R. Lloyd.

## THE DEGREE OF MASTER OF DIVINITY ON:

- James Thomas Boffetti, C.S.C., Taunton, Massachusetts
- Mark Richard Ghyselinck, C.S.C., South Bend, Indiana
- James Bernard King, C.S.C., Alsip, Illinois
- Lucas C. Lamadrid, C.S.C., Sherwood, Oregon
- Ryan Williams LaMothe, Buchanan, Michigan
- Wilson Douglas Miscamble, C.S.C., Brisbane, Australia
- Philip Gregory Sopke, C.S.C., Portland, Oregon Mary Burton Vidmar, South Bend, Indiana

## THE DEGREE OF MASTER OF MEDIEVAL STUDIES ON:

John F. Michalski, Dubuque, Iowa

# THE DEGREE OF MASTER OF FINE ARTS ON:

- Nikolaos G. Antonakis, Elkhart, Indiana Thesis: The Emotional Figure. Director: Dr. Thomas S. Fern.
- Vincent J. Farina, Albany, New York Thesis: Art as Social Discourse: Thoughts on the Production of Cultural Artifacts. Director: Rev. James F. Flanigan, C.S.C.
- \*Charles A. Pell, Farmington, Michigan Thesis: Four Objects. Director: Dr. William J. Kremer, Jr.

#### THE DEGREE OF MASTER OF ARTS ON:

- Jean Ceradieu Augustave, Port-au-Prince, Haiti Major subject: Government and International Studies.
- \*Donna Ann Bacon, Philadelphia, Pennsylvania Major subject: Economics.
- Edward Baingana-Muntu, Mbarara, Uganda Major subject: Theology (Biblical Studies).
- \*Ruth Anne Bandzak, San Bernadino, California Major subject: Economics.

- Jeanine Becker, South Bend, Indiana Major subject: Sociology.
- Barbara Joan Bowler, Chicago, Illinois Major subject: English.
- \*Helen Marie Ciernick, Mountain View, California
  - Major subject: Theology (Theological Studies).
- \*Edward Vincent Condon, Yonkers, New York Major subject: History.
- Mary Coogan, South Bend, Indiana Major subject: Government and International Studies.
- Robert Richard Coulombe, Newport, Rhode Island

Major subject: Economics.

- Jeannette Marie DeCelles, South Bend, Indiana Major subject: Government and International Studies.
- \*Rev. Eugene L. Donahue, S.J., Omaha, Nebraska
  - Major subject: Economics.
- \*Stephen Blair Donovan, Shawnee, Oklahoma Major subject: Economics.
- \*Maurice D'Souza, Mangalore, India Major subject: Sociology.
- \*T. Jens Feeley, Jackson, New Jersey Major subject: Government and International Studies.
- Richard Flint, Chicago, Illinois Major subject: Theology (Theological Studies). Thesis: God's Natures: The Doctrine of God in the Theology of Charles Hartshorne. Director: Rev. David B. Burrell, C.S.C.
- Alan Gibson, Bowling Green, Kentucky Major subject: American Studies. Thesis: James Madison, Republican Government, and the Bill of Rights, 1784-1789. Director: Dr. Alfons J. Beitzinger.
- \*Kathleen Kerwin Hahn, South Bend, Indiana Major subject: Psychology. Thesis: Components of Children's Causal Attributions: Implications for Strategy Use and Self-Concept. Director: Dr. John G. Borkowski.
- \*Rev. Stanley Robertson Hall, South Bend, Indiana

Major subject: Theology (Liturgical Studies).

- Donald A. Hantula, Palm Beach, Florida Major subject: Psychology. Thesis: The Effect of a Shock-Free Interval Following Feedback on Movement During Shock and on Later Escape/Avoidance Learning. Director: Dr. Charles R. Crowell.
- \*James Milton Harder, South Bend, Indiana Major subject: Economics.
- \*Jean Patricia Harte, Denver, Colorado Major subject: History.
- \*Dale Caldwell Hathaway, Jr., Nashotah, Wisconsin Major subject: Theology (Theological Studies).
- \*David Lowell Hay, LaPorte, Indiana Major subject: American Studies. Thesis: Render Unto Caesar: United States Individual Income Tax Policy 1940-1944. Director: Dr. Donald T. Critchlow.
- Edward William Heinle III, Beaver, Pennsylvania Major subject: History and Philosophy of Science.
- Bruce Vincent Hicks, Phoenixville, Pennsylvania Major subject: Philosophy.
- \*Damian John Hils, Crescent Springs, Kentucky Major subject: History.
- \*Rev. Paul David Holland, Moraga, California Major subject: Theology (Theological Studies).
- \*Lisa Michelle Jordan, St. Paul, Virginia Major subject: Economics.
- Bret Kincaid, Elkhart, Indiana Major subject: Government and International Studies.
- S.T. Kingsley, Colorado Springs, Colorado Major subject: Government and International Studies. Thesis: Studying the Soviet Military Space Program: An Analysis of Research Methods. Director: Dr. George A. Brinkley, Jr.
- \*Mario Klarer, Zirl, Austria Major subject: English.

#### Graduate School

\*William Charles Kostlevy, Three Rivers, Michigan Major subject: History.

- Michael Lattanzi, Toronto, Ontario, Canada Major subject: Government and International Studies.
- Sharon L. Leahy, South Bend, Indiana Major subject: English.
- Carolyn Kay Leeper, Bremen, Indiana Major subject: American Studies. Thesis: "Waking to Find Valor Reign": An Historical Commentary on the Viet Nam Memorial. Director: Dr. Barbara Allen.
- \*James Michael Leger, Detroit, Michigan Major subject: English.
- Rev. Richard Geoffrey Leggett, Colorado Springs, Colorado

Major subject: Theology (Liturgical Studies).

- **Dongli Li**, Beijing, People's Republic of China Major subject: Government and International Studies.
- James Martin Lies, Little Falls, Minnesota Major subject: Psychology.
- \*Mark Arnal Lowry, Waterville, Maine Major subject: Psychology. Thesis: Programming Generalization in a Parent Training Program: A Cognitive-Behavioral Approach. Director: Dr. Thomas L. Whitman.
- \*Rev. Kevin Paul McCracken, Los Angeles, California
- Major subject: Theology (Liturgical Studies). \*Collin Kirk Meissner, Kamloops, British

Columbia, Canada Major subject: English.

- Kimberley Anne Montgomery, Evington, Virginia Major subject: Economics.
- \*Laurie Ann Morlock, Watervliet, Michigan Major subject: English.

- \*Paul Y. L. Ngo, Colts Neck, New Jersey Major subject: Psychology. Thesis: Perception of Arc Length and Line Curvature as Measured by Magnitude Estimation. Director: Dr. William E. Dawson.
- Jeffrey Alan Oschwald, Fort Wayne, Indiana Major subject: Theology (Biblical Studies).
- Christopher Morina Patterson, Syosset, New York Major subject: English.
- Rev. Nicholas P. Petropoulakos, South Bend, Indiana
- Major subject: Theology (Biblical Studies).
- Rev. Lawrence Edward Phillips, Jackson, Tennessee
  - Major subject: Theology (Liturgical Studies).
- Mauricio Pozo, Quito, Ecuador Major subject: Economics.
- \*Mary Helen Rivers, Dalton, Massachusetts Major subject: Economics.
- \*Virginia Majella Ryan, Marshall, Illinois Major subject: Theology (Theological Studies).
- \*Robert William Shaffern, Chicago, Illinois Major subject: History.
- \*Anthony Basil Sindone, Edison, New Jersey Major subject: Economics.
- \*Bruce C. Smith, Fountain City, Indiana Major subject: History.
- \*Pablo Javier Taussig, Montevideo, Uruguay Major subject: Economics.
- Tardjani Umar, Jakarta, Indonesia Major subject: Economics.
- \*Terrance Francis Urbine, New Haven, Indiana Major subject: Economics.
- \*David L. Vance, North Liberty, Indiana Major subject: Economics.
- Rev. Verlyn David Verbrugge, Kalamazoo, Michigan
  - Major subject: Theology (Biblical Studies).
- \*Jack F. Vogel, Pasadena, California Major subject: Philosophy.
- Miao Wang, Beijing, People's Republic of China Major subject: History.

Joanne Louise Wiggins, Arlington, Virginia Major subject: Theology (Theological Studies).

- Lucia Bortoli Wilson, Malo, Vicenza, Italy Major subject: English.
- \*Patrick Alan Wilson, Wichita, Kansas Major subject: History and Philosophy of Science.

#### THE DEGREE OF MASTER OF MUSIC ON:

Janet Margaret Bergeron, Burlington, Vermont Robert Andrew Hobby, Auburn, Indiana Stephen Bruce Jenkins, Inkster, Michigan Timothy Paul Kopf, Springfield, Illinois Judy L. Meister, Knoxville, Tennessee Walter R. O'Keefe, Urbana, Ohio Br. Mark F. Strassburger, O.S.B., Peru, Illinois

## THE DEGREE OF MASTER OF SCIENCE ON:

- Arlene C. Adams, Niles, Michigan Major subject: Biological Sciences. Thesis: The Effect of GABA on the Compound Action Potential Conducted Through the Dorsal Root Ganglion of the Guinea Pig. Director: Dr. Daryl D. Christ.
- Lisette Ann Bauersachs, Goffstown, New Hampshire

Major subject: Chemistry. Thesis: Electron Transfer Reactions of Bis(dipeptide)Nickelate (III) Complexes. Director: Dr. Alexander G. Lappin.

- Allen C. Hibbard, St. Cloud, Minnesota Major subject: Mathematics.
- \*Run-Di Hong, Hefei, People's Republic of China Major subject: Physics.

\*Thomas Matthew Judge, Decatur, Indiana Major subject: Chemistry. Thesis: An Organopalladium-Based Route to Pentadienylamines. Director: Dr. Paul M. Helquist. Rafael A. Lopez-Mobilia, Cordoloa, Argentina Major subject: Physics. Thesis: Absorption of High Energy Gamma Rays Through Single Pair Production in Photon – Photon Collisions with the Blackbody Cosmic Radiation. Director: Dr. Samir K. Bose.

Hubert Peter O'Driscoll, Doon, Co. Limerick, Ireland

Major subject: Mathematics.

- Roger G. Olson, Wakarusa, Indiana Major subject: Mathematics.
- \*Sarah Rozanne Osvath, Wellington, New Zealand Major subject: Chemistry. Thesis: Axial Ligand Orientation in Ferrihemes. Director: Dr. W. Robert Scheidt.
- Vladimir Razenj, Lovran, Yugoslavia Major subject: Mathematics.
- **Debra A. Ulanowicz,** Grand Rapids, Michigan Major subject: Chemistry. Thesis: Approaches to the Synthesis of Oxa-β-Lactam Antibiotic Analogues and Their Components. Director: Dr. Marvin J. Miller.

# THE DEGREE OF MASTER OF SCIENCE IN AEROSPACE ENGINEERING ON:

\*John Phillip Carey, New Bloomington, Ohio Thesis: An Experimental Study of the Flow and Aerosol Behavior Near a Sidewall Sampling Port. Director: Dr. Patrick F. Dunn.

Wayne David Michelsen, Chelmsford, Massachusetts

Thesis: The Effects of Upstream Wake Interference on the Performance of a Low Reynolds Number Airfoil in a Two-Dimensional Canard/Wing Configuration. Director: Dr. Thomas J. Mueller.

### THE DEGREE OF MASTER OF ARCHITECTURE ON:

\*Kevin Lee Callahan, Indianapolis, Indiana

Edward Lisle Fitzgerald, Albuquerque, New Mexico

Gregory A. Kil, South Bend, Indiana

#### THE DEGREE OF MASTER OF SCIENCE IN CHEMICAL ENGINEERING ON:

Brian Chapman, Hudson, Ohio

Lulu C. Limqueco, Manila, Philippines

- \*Linda Denise Mansker, Tulsa, Oklahoma
- Rebecca Christine Peters, Corpus Christi, Texas Thesis: Three-Phase Reaction Studies in the Schmitz-Manor-Carberry Reactor. Director: Dr. James J. Carberry.
- \*Josefina W. C. Tseng, Panama, Republic of Panama

## THE DEGREE OF MASTER OF SCIENCE IN CIVIL ENGINEERING ON:

\*Walter E. Davis, Greater Georgetown, Guyana Thesis: The Use of the Splitting Test to Determine the Tensile Strength of Wood Perpendicular to Grain. Director: Dr. Kenneth R. Lauer.

# THE DEGREE OF MASTER OF SCIENCE IN ELECTRICAL ENGINEERING ON:

- Eric Dru Alden, South Bend, Indiana Thesis: Nonlinear Modeling of a Supersonic Inlet. Director: Dr. Michael K. Sain.
- \*Scott Anthony Grenquist, South Bend, Indiana Thesis: Image Processing Techniques with Application to High Energy Physics Scintillating Glass, Fiber-Optic Active Target Development. Co-Directors: Dr. Walter J. Gajda, Jr. and Dr. Randal C. Ruchti.
- \*Robert Lester Kamocsai, Bronx, New York Thesis: Generalized Particle Statistics. Director: Dr. Walter J. Gajda, Jr.
- Dominique Paul Laflamme, Mishawaka, Indiana Thesis: A Multitasking Environment for Communications: Two Approaches. Director: Dr. David L. Cohn.

\*Don Paul McLane, South Bend, Indiana Thesis: Discrete System Identification in the Frequency Domain Via Least Squares. Director: Dr. Panagiotis J. Antsaklis.

\*John Frank Nespor III, Elkhart, Indiana Thesis: The Adjustment of Temperature Coefficient of Resistance of Thick Film Resistors Using a CW Ar Laser. Director: Dr. Yee Chuk Richard Kwor.

Joseph Nowack, Garden City, New York Thesis: An Evaluation of Coded Communication Systems Using Importance Sampling. Director: Dr. Mark A. Herro.

Nita Sarang, Bombay, India Thesis: Designing a Controller for Contaminated Groundwater Remediation Using Computer Simulation Methods. Director: Dr. Anthony N. Michel.

\*Christian Beat Schlegel, St. Gallen, Switzerland

Cheryl Bunnett Schrader, South Bend, Indiana Thesis: Subzeros of Linear Multivariable Systems. Director: Dr. Michael K. Sain.

\*Sut-Mui Tang, Macau, People's Republic of China

Thesis: Crystallization of As-Implanted LPCVD Amorphous Si Films Using Rapid Thermal Annealing. Director: Dr. Yee Chuk Richard Kwor.

- \*Lang Tong, Beijing, People's Republic of China
- \*Hongqing Yang, Shanghai, People's Republic of China

Thesis: A Characterization of Achievable Patterns of a MN-Puzzle Problem. Director: Dr. Ruey-Wen Liu.

# THE DEGREE OF MASTER OF SCIENCE IN ENVIRONMENTAL ENGINEERING ON:

Narasimha Rao Sankarmanchi, Andhra Pnadesh, India

Thesis: Anaerobic Sequencing Batch Reactor Treatment of Coal Conversion Wastewater – A Preliminary Study. Director: Dr. Lloyd H. Ketchum, Jr.

#### THE DEGREE OF MASTER OF SCIENCE IN MECHANICAL ENGINEERING ON:

- Thomas Bradley, Latrobe, Pennsylvania Thesis: The Effects of Forcing on the Near Field Development of a Circular Jet. Director: Dr. Tsun-Ming Terry Ng.
- \*Raymond Joseph Brickner, Delphos, Ohio Thesis: An Investigation into the Use of Kinematic Redundancies in the Design of Robotic Manipulators. Director: Dr. James W. Kamman.

\*Roberto Macedo, Madrid, Spain

- \*Frans Djohan Sutadji, Jakarta, Indonesia
- Xiaofang Wang, Changchun, People's Republic of China

\*Qiong Xia, Wuhan, People's Republic of China

THE DEGREE OF MASTER OF SCIENCE IN ADMINISTRATION ON:

\*Adolfo Jose Calero, Miami, Florida Gregary Miinch, Westville, Indiana \*Kevin Martin Smith, Scottsdale, Arizona Moya Mary Sweeney, South Bend, Indiana

## The Law School

#### THE DEGREE OF JURIS DOCTOR ON:

John Joseph Amarante, Burbank, California Margaret Beckmeyer Amarante, North Bend, Ohio

Mary Callista Ambrose, Omaha, Nebraska Hilary Conant Bacon, Boston, Massachusetts Joseph John Bader, Midland, Michigan Michael Kevin Banik, Hammond, Indiana Stancil Eugene Barton, Jr., New Boston, Michigan

Brian Anthony Bates, Ottumwa, Iowa \*Carmen Jean Battle, Raleigh, North Carolina Valerie Marie Benkert, St. Louis, Missouri Juan Carlos Bermudez, Hialeah, Florida Roberta Lynn Binder, Huntingdon, Pennsylvania Richard Blackmon, Jr., Chicago, Illinois Terrence Scott Bockhorn, Kettering, Ohio Clare Kathleen Boesen, Des Moines, Iowa Anthony Albert Bonacci, Paradise Valley, Arizona Timothy K. Borchers, Great Falls, Montana Michael John Bordallo, Tamuning, Guam Jeanne Marie Box, Cynthiana, Kentucky Yvonne Ramona Bradley, Yeadon, Pennsylvania Shauna Suzanne Brennan, Las Vegas, Nevada John Richard Brinker, Greenville, Ohio \*Barbara Ziker Brook, South Bend, Indiana William Alan Buess, San Diego, California Nancy Ann Burke, Chicago, Illinois Kim Michele Cafaro, Elm Grove, Wisconsin Lee Lemon Cameron, Jr., Jackson, Mississippi Anne Carney, Marion, Indiana James S. Carr, Ridgefield Park, New Jersey Paul Anthony Castiglione, Chicago, Illinois Janet Marie Castonguay, Detroit, Michigan Scott David Cessar, Pittsburgh, Pennsylvania Kenneth William Clingen, Oak Brook, Illinois Patrick Lawrence Connors, Buffalo, New York Theresa Marie Connors, Merriam, Kansas Kitt Channing Cooper, Mishawaka, Indiana

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Daniel Robert O'Brien, Munster, Indiana

John Joseph O'Brien, Jr., Medford, New Jersey

Rosaleen Joan O'Brien, Indianapolis, Indiana

Patricia Ann O'Connell, Pittsburgh, Pennsylvania

Paul Edward Vincent O'Connell, Oakhurst, New Jersey

- Constance Virdian O'Connor, With High Honors, Houston, Texas
- Susan Mary Odland, With High Honors, Denver, Colorado
- Michael Gerard O'Grady, With High Honors, Columbus, Ohio
- Mary Beth O'Hara, With Honors, Longwood, Florida

Francis William O'Malley, Chicago, Illinois Maureen Anne O'Rourke, River Forest, Illinois John Patrick O'Shaughnessy, Wichita, Kansas Patrick Michael O'Toole, Chicago, Illinois Benjamin Aguon Pangelinan, Tamuning, Guam Frank Anthony Parigi, Dallas, Texas David Michael Patchin, Norwich, New York \*Jeffrey T. Pavlina, Whiting, Indiana Michelle Ann Pawlik, Knox, Indiana Christine Marie Pearson, San Antonio, Texas Catherine Anne Penna, Flossmoor, Illinois Nicholas Gerard Penna, Flossmoor, Illinois Stephanie Anne Penna, Wynnewood, Pennsylvania Nanette Marie Penz, Logansport, Indiana Catherine Ann Perez, Freehold, New Jersey Michael Garza Perez, San Antonio, Texas David Wesley Peters, Fond du Lac, Wisconsin Sean Samuel Phelan, Newton, New Jersey Charmaine Marie Philips, New Orleans, Louisiana

- Arthur Thomas Phillips, Memphis, Tennessee Edward Joseph Phillips, With Honors, Saint Louis, Missouri
- Craig Louis Pichette, With Honors, Wichita, Kansas
- Arturo Rafael Pico Valls, Ponce, Puerto Rico
- Julie Ann Pietras, With High Honors, San Diego, California
- Thomas Kennedy Pigott, Winnetka, Illinois Donald Michael Pilger, Fort Lauderdale, Florida Antonio Luis Pino, Guayaquil, Ecuador

Daniel John Piscatelli, Woodbury, Connecticut Jeanine Ann Powers, Pulaski, Wisconsin Patrick Joseph Preissing, South Bend, Indiana Michael John Prendergast, Hamburg, New York Norman Alonzo Prestage III, Cranston, Rhode Island Lorraine Mabel Prieto, With Honors, Jupiter, Florida Eric Kevin Pritchard, Salem, Oregon Joseph Matthew Puetz, Sioux City, Iowa Joseph Dennis Pupel, Grand Rapids, Michigan \*Carol Elizabeth Rader, Murfreesboro, Tennessee Kevin Michael Raedy, Frederick, Maryland Gregory Allen Rees, Indianapolis, Indiana Joseph Campion Reid, Portsmouth, New Hampshire Bartly Francis Reilly, Northbrook, Illinois Edgar Bourke Reilly, Granger, Indiana Michael Joseph Renaud, Fairfield, Connecticut Regan Anne Richter, San Antonio, Texas Matthew Marchal Rickert, Louisville, Kentucky Julie Anne Ripberger, Sharpsville, Indiana John Eric Rischard, Moore, Oklahoma Meredith Anne Ritchie, Tulsa, Oklahoma \*Roland S. Rivera, Houston, Texas David A Robbins, Dixon, Illinois Ryan David Robinson, St. Clair, Michigan Charles Henry Rodriguez, Mountainside, New Jersey Roberto Juan Rodriguez, El Paso, Texas Mark Edward Roesler, With High Honors, Fort Wayne, Indiana Phyllis Lorraine Romero, Santa Fe, New Mexico Theodore Russell Rose III, Miami, Florida Karie Lynn Ross, Topeka, Kansas Orlando Alberto Rubiano, Miami Lakes, Florida Kevin John Rudge, Clifton Park, New York Francisco Ruiz, East Chicago, Indiana Katherine Louise Ruppe, With High Honors, Mishawaka, Indiana Jacqueline Ann Rusek, Cheektowaga, New York Theresa Mary Russell, Bellevue, Washington Thomas James Russell, Elgin, Illinois Erin Marie Ryan, Saratoga, California

Thomas James Ryan, Vermilion, Ohio John Brian Sabbak, Fairfield, New Jersey \*Michael M. Sadlon, McMinnville, Tennessee Steven Gregory Santry, El Paso, Texas Mario Alberto Santurio, San Juan, Puerto Rico Christine Sapienza, New City, New York Christina Louise Sardegna, Malibu, California Brian Norman Schell, With Honors, Columbus, Ohio Eric Franz Scheuermann, With Highest Honors, Stowe, Vermont Tamara Ann Schmidt, Mansfield, Ohio Beth Anne Schneider, With High Honors, DePere, Wisconsin Erin Colleen Schumacher, Palos Heights, Illinois Thomas Lawrence Schwartz, Clark, New Jersey Joseph Michael Schweninger, Kirkwood, Missouri Michael Anthony Scislaw, Leesport, Pennsylvania Michael Joseph Scotty, Lake Oswego, Oregon Greg Stephen Seelagy, Wayne, New Jersey Ann Marie Seeley, Angola, New York Stacey Marie Seim, With Honors, Wausau, Wisconsin Thomas Oliver Seitz, South Bend, Indiana Jay Anthony Sellick, Peekskill, New York Matthew Martin Sennett, Bloomfield Hills, Michigan Susan Serrato, South Holland, Illinois Kirandip Singh Sethi, Kobe, Japan Glen Peter Sgambati, Fort Lee, New Jersey Molly Ann Sharkey, Kettering, Ohio Adam Michael Shebroe, Lake Ronkonkoma, New York Christopher Clark Sheedy, Laughlintown, Pennsylvania Kevin Michael Shelley, North Massapequa, New York \*Philip Michael Sheridan, Chicago, Illinois Elisabeth Anne Shipley, Holmdel, New Jersey David Herbert Shreiner, Elkhart, Indiana Thomas Michael Shuff, Lake Forest, Illinois Douglas Jay Sibila, With Honors, Massillon, Ohio

Kathy Marie Siefert, With Honors, Washington, Michigan Patricia Marie Silk, Bloomfield Hills, Michigan Mark Spaich Skolnicki, Mt. Lebanon, Pennsylvania Stephen Skolozynski III, With Highest Honors, River Grove, Illinois J. Albert Smith III, With Honors, Indianapolis, Indiana Joel Stephen Soltis, Ottawa, Illinois Daniel Duane Sorensen, Long Lake, Minnesota Andrew Michael Souder, With High Honors, Pottstown, Pennsylvania Marvin Anthony Spence, Chester, Pennsylvania Julie Lynne Splan, Beloit, Wisconsin Stephen Alton Sprigg, Kingwood, Texas MaryEllen Stack, With Honors, Chicago, Illinois Walter Joseph Stack, With Honors, Levittown, New York Melanie Ann Stallings, Crete, Illinois Stephen John Staresinic, Pittsburgh, Pennsylvania Robert John Stefan, Palos Park, Illinois Scott Gerard Stephen, Joliet, Illinois Lawrence Gerald Stevens, Pitman, New Jersey Donna Irene Stiglmeier, Williamsville, New York Michael Allen Stockrahm, Linton, Indiana Kristan Mary Strojny, Sparta, New Jersey Kristen Cecilia Strougal, With High Honors, Atlanta, Georgia Jeffrey Scott Stump, With Honors, Whitehouse, Ohio John Reilly Sullivan, Evanston, Illinois Patrick John Sullivan, Hartsdale, New York Thomas Joseph Sullivan, Milton, Massachusetts Bernadette Mary Suplick, Abington, Pennsylvania Thomas John Suttner, With Honors, Chilton, Wisconsin John Michael Sveda, Charleroi, Pennsylvania John Wesley Swain, Chicago, Illinois Michael Edward Sweeney, Traverse City, Michigan Thomas Ferris Sweeney, Oak Park, Illinois Raymond Louis Szafranski, Jr., Goshen, Indiana Patrick Lajos Szanto, Poughkeepsie, New York Sanjeev Tak, Kampala, Uganda

Daniel Edward Tanczos, Bethlehem, Pennsylvania Donald Mauice Taylor, Posthumously, Toledo, Ohio Keith David Terreri, Morristown, New Jersey Tracy Claire Thoman, Columbus, Ohio Timothy Todd Thomas, Anderson, Indiana Debra Lynn Thompson, With High Honors, Oakland, New Jersey David Michael Tinley, With High Honors, Hobbs, New Mexico Richard James Toomey, Medford, Massachusetts Donald Joseph Urgo, Potomac, Maryland Kevin Michael Valek, With High Honors, Dallas. Texas Jeffrey Glen VanWie, Forked River, New Jersey Arthur Robert Velasquez, Palos Hills, Illinois Robert Mel Very, Pittsburgh, Pennsylvania Frank Michael Vidergar, Fontana, California Kevin Carroll Virostek, Bethesda, Maryland James Peter Vizzini, With High Honors, Buffalo, New York Alex John VonderHaar, With Honors, Evansville, Indiana James Robert Vosburgh, With Honors, Wichita, Kansas John Kenneth Wallace, Bridgeport, Connecticut John Vincent Walsh, Oak Park, Illinois Leo Andrew Walsh, Jr., Anchorage, Alaska Linda Ann Ward, Redwood City, California Mark Patrick Ward, Fort Wayne, Indiana Daniel Eric Wassenhove, Mishawaka, Indiana Raymond John Webb, Johnstown, Pennsylvania Tammy Sue Wedeking, With Honors, Kalamazoo, Michigan Cynthia Jean Weeks, West Dennis, Massachusetts Leahbeth Reilly Weis, Wilmington, Delaware Matthew David White, Richmond, Virginia Nicholas Joseph Wiggins, Gahanna, Ohio Karen Lynn Wilson, South Bend, Indiana Troy Anthony Wilson, Frederick, Maryland Laura Ann Winkiel, Barrington, Illinois Kimberly Louise Wittenberg, Saint Louis, Missouri

James Francis Woidat, St. Charles, Illinois Michael Frank Woodcock, Taylorville, Illinois

Steven Christopher Wulf, Williamsville, New York

Jay Alfred Yap, Pueblo, Colorado

Jeffrey Lee Yock, Cairnbrook, Pennsylvania

John Andrew Zack, Cherry Hill, New Jersey

Joseph Jerome Zahn, Port Washington, New York

Joseph Gerard Zewe, Fairview, Pennsylvania

Patrick Christopher Zilis, With Honors, Mequon, Wisconsin

Frank Anthony Zomerfeld, Miami Shores, Florida

Jeffrey David Zuchowski, Phoenix, Arizona

# **Honor Societies**

## IN THE UNIVERSITY, THE FOLLOWING WERE ELECTED TO MEMBERSHIP IN THE HONORARY SOCIETY OF SIGMA XI:

Christina Marie Bird Cheryl Ann Blain Naji Emile Boutros Robert Stephen Copeland Stephen John Hahn

## 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:

Eric Arthur Adams (Preprofessional) Jane Allison Bailey (Preprofessional) Karen Mottola Blackburn (Program of Liberal Studies) Theodore Dennis Brennan (Chemistry) Frederick Francis Burgess III (Modern Languages) Brian Christopher Burke (History) Emmet Michael Cassidy (Preprofessional) Lisa Ann Chickos (History) Daniel John Coyle (Preprofessional) Robert James Detzner (Psychology) Robert Damien Ernst (Biology) Michael Reed Ferrick (Preprofessional) Ann Jane Fessler (Economics) Christopher Charles Gates (Program of Liberal Studies) Barbara-Ann Catherine Giroux (Economics) Lynn Christine Giusti (Economics) Joshua Golub (Mathematics) Nellie Geralyn Hautzinger (Preprofessional) Amy Christine Heidenreich (Chemistry) Terese Anne Heidenwolf (Program of Liberal Studies) Julie Anne Heslin (Sociology) Michele Renee Hudsick (Government) Michael Anthony Ialacci (English) William Martin Irvin, Jr. (English) Mary Barstow Jacoby (American Studies) Michael Patrick Keating (Preprofessional)

Norbert Bernard Knapke II (Program of Liberal Studies) Molly Devitt Kramer (Preprofessional) John Paul Kress (Biology) John Joseph Lavelle (English) James Edward Lecinski (Government) Bruce David Lennert (Economics) Steven Guy Lentz (History) Sandra Jean Linder (Psychology) Elizabeth Anne Lohmuller (American Studies) Linda Jean Ludtke (Preprofessional) Kathryn Lynn Martin (English) Terrence Daniel McCanna (Chemistry) Ellen Frances McDonald (Economics) Joseph James Merchant (Preprofessional) Stephanie Lee Merkel (Government) David Bernard Miklos (Preprofessional) Gregory Robert Miller (English) Thomas S. Mowle (Government) Edward James Muellerleile (Preprofessional) Catherine Anne Mustacchia (Government) Timothy Edward O'Connor (Preprofessional) William Joseph Pagana (Preprofessional) Corinne Mary Perini (English) Margaret Rose Pfeil (Government) Frederic Andrew Pugliano (Preprofessional) Linda Marie Quinn (Preprofessional) Loretta Josephine Ranalli (Mathematics) Beth Ann Rosenstreich (Psychology) David Donnay Rowland (Economics) Patricia Ann Ryan (Government) Gregory Ernest Shadid (Psychology) John Nicholas Simons (Microbiology) Kathryn Anne Skendzel (Economics) James Edward Stanislaw (Preprofessional) Daniel Gill Styles (Mathematics) Karen Jane Takacs (Biology) Ravi Ishwar Thadhani (Preprofessional) Christopher Michael Thompson (Mathematics) Katherine Ann Traxler (Government) Sophia Nora Twarog (Preprofessional) Robert Alois VanKirk (Economics) William Francis Wagner, Jr. (Preprofessional) Michael John Zaske (Mathematics) Paul Joseph Zepf (Economics) John Alan Zic (Preprofessional)

## 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:**

Eric Arthur Adams Brian Michael Beals **Io-Anne Marie Biafore** Manuel Luis Cano John Francis Carew Emmet Michael Cassidy Kevin Gerard Cleary John Edward Coffey Daniel John Coyle Jennifer Lynn Crawford Edward Philip Delle Donne Charles Carl Pagana Keith Joseph Dietrick Robert Damien Ernst Michael Reed Ferrick James Michael Fitzgerald Margaret Ann Foley John Arthur Garside Kerry Anne Gill John Michael Gormley Paul Joseph Grunenwald Elisabeth Ann Guenther Joel Andrew Haling Nellie Geralyn Hautzinger Amy Christine Heidenreich Timothy Scott Staacke Erik Jensen Hickey David Eric Hipp Andrew Mark Ho Michael Patrick Keating Johanna Kelly Michael Paul Kezmoh John Francis Kobayashi Peter Nicholas Kolettis Molly Devitt Kramer Stephen Gerard Kramp Linda Jean Ludtke John Edward Maxa, Jr. Kerry Lynn McCarthy

**Joseph James Merchant** David Bernard Miklos John Daniel Mischke Colleen Mary Moran Edward James Muellerleile Kevin Peter Munnelly Bruce Martin Nakfoor Sean Joseph Nealon Timothy Edward O'Connor Catherine Ann O'Neill William Joseph Pagana Leonardo Claudio Profenna Frederic Andrew Pugliano Linda Marie Ouinn Michael Joseph Raster Terrence Christopher Regan Gregory Harold Ripple Ronald Edward Rocha Graciela Elena Rojas Joseph Anthony Saadey Stacie Jean SanMiguel Michele Ann Sebo James Edward Stanislaw Karen Jane Takacs Ravi Ishwar Thadhani Thomas William Tully, Jr. Raymond Anthony Viducich Mary Elizabeth Voltura William Francis Wagner, Jr. John Francis Ward Anthony Douglas Watson Lance Richard Williams Jeannette Marie Wolfe John Alan Zic

## 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:

Marvlee Iulia Buess Julie Anne Heslin Patria Simpliciano Mesina Beth Ann Rosenstreich

Steven James Skikos Michael Robert Torkelson Christine Ann Wigton

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

Michael Patrick Crooks Mark Anthony Farmer Timothy Lewis Felker, Jr. John David Gardiner Michele Renee Hudsick Margaret Susan Key Jane Mary Kravcik James Edward Lecinski James Leo Lipetzky Angela Marie Lloyd Madhu Malik

Michael George May Stephanie Lee Merkel Eric Anthony Miller Thomas S. Mowle Catherine Anne Mustacchia Melanie Ann Newlon Andrew Scott Peacock Shelley Jeanne Pellegrino Margaret Rose Pfeil Patricia Ann Ryan Thomas Gerard Stanley

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

Jane Allison Bailey	Christopher Martyn Quinn
James Paul Bradley	Mark Lesley Reeder
Vincent Holzhall	Laura Louise Trauth

## IN THE COLLEGE OF ENGINEERING, THE FOLLOWING WERE ELECTED TO MEMBERSHIP IN THE HONOR ACADEMIC SOCIETY OF TAU BETA PI:

Javed A. Aslam	Elizabeth Ann Bilyeu
Mary Beth Bailey	Cheryl Ann Blain
Christopher Alan Beiter	Naji Emile Boutros
Keith Richard Berning	Frederick Francis Burgess III

Michael Patrick Butler Manuel Luis Cano Patrick Thomas Celeste Scott Arnold Dahnke James Joseph Duffy David Charles Dusing Margaret Ann Eckerman Steven John Erlenborn Patrick J. Finnan John Robert Furno Jon Louis Giacomin Thomas Joseph Halpin Robert William Hart Christopher Edmond Henry Edward William Scheckler Robert William

Hergenrother Erik Jensen Hickey Patrick Joseph Hirl Ramiro Max Jimenez Christine Natalie Jutte Mark Paul Loomis Marino Juan Martinez Joseph Patrick McBride Colleen Marie McGinnis

John Stanley McLachlan Peter James William Melsa Thomas S. Mowle Michael Emmett Norton Timothy Joseph Osowski David Joseph Pancratz Charles Joseph Papandrea Jeffrey John Parker Pierre Xavier Pasturel Michael Glenn Pope Christoph Franz-Georg Potz Michael Stephen Priebe Richard Alan Ridilla **Joseph Francis Sifer** Brian Stephen Smith Amy Lynn Stephan Paul Gerard Tobin Tara Michele Walter Thomas Lawrence Wernimont John William Wilde Lance Richard Williams Michelle Ann Zande

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

### SIGMA GAMMA TAU (Aerospace Engineering)

Margaret Ann Eckerman John Robert Furno Diane Sue Gerencser Mark Paul Loomis Paul Erik Olsen

Timothy Joseph Osowski Jeffrey John Parker Christoph Franz-Georg Potz **Richard Louis Prosen** Steven Harley Walker

## TAU SIGMA DELTA (Architecture)

David John Gester Robert Joseph Jakubik John Charles Kennedy Daniel Charles Kloc

Brendan Thomas Miggins Tara Michele Walter Michelle Ann Zande

### CHI EPSILON (Civil Engineering)

Cheryl Ann Blain Brian John Cox Patrick Joseph Hirl Bernadette Marie Horton William S. Sheriff Andrew Clark Wood

### ETA KAPPA NU (Electrical Engineering)

Iaved A. Aslam Michael Mark Berens Keith Richard Berning Naji Emile Boutros Lawrence Michael Brinley Timothy Matthew Bryden Patrick Thomas Celeste Michael David Culver Brian Joseph Dorini Laurent Francois Dube James Joseph Duffy Carol Ann Erikson Steven John Erlenborn Patrick J. Finnan James Gerard Gallagher Robert William Hart Erik Jensen Hickey James Richard Hoff Ramiro Max Jimenez Daniel John Johnston Frank Andrew Latuda

Edward Rashid LaHood Charles William Maher Marino Juan Martinez Colleen Marie McGinnis John Stanley McLachlan Peter James William Melsa Bridget Susan Neville Pierre Xavier Pasturel Michael Glenn Pope Andrea Rachelle Price Edward William Scheckler Richard Joseph Scheuerle, Jr. Joseph Francis Sifer Brian Stephen Smith Deborah Lynne Szasz Paul Gerard Tobin Karen Marie Tracey Patrick Joseph Wiegand John William Wilde Gregory Lynn Wright

## PI TAU SIGMA (Mechanical Engineering)

Audrey Marie Beckman Elizabeth Ann Bilyeu James Robert Blever Michael Patrick Butler Scott Arnold Dahnke Gregory Robert Fuhrman Jon Louis Giacomin Benedict Yong Shin Kim Michael Francis MacLennan

Kevin Francis Malone Mary Kathleen McGuire David Stanley Mertka Michael Eugene Palm David Joseph Pancratz Charles Joseph Papandrea Michael Stephen Priebe Daniel James Sullivan Susan Dorinda Valocchi Daniel Allyn VanHaitsma

ALPHA SIGMA MU (Metallurgical Engineering) Robbyn Marie Oberg Mary Elizabeth Saum

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

### Graduate students:

Nancy Elaine Ball Stephen Joseph Bollman Saadi Anwar Chowdhury Peter John Dolan

John Allen Fannin Dimitrios Vassilios Fessas Priscilla E. Gove Ricky John Hans Preston Daren Jones Kiyoshi Kamiyama Kevin John Kelly Catherine M. Markley Paul Charles Marley, II Thomas S. Mattimore Scott Alan Miller Tammy Jo Miller

### Undergraduate students:

Deborah Anne Argus Gregory Alan Bakeis **Richard Francis Bliha** Joseph Paul Brunetti Thomas Jude Buiteweg Maria Teresa Cintron **Joseph Marion Cox** Colleen Elizabeth Donnelly Christopher Anthony Durbin Daniel James Dutile Gina Marie Farabaugh Sharon Ann Fedor Ann Elizabeth Foley Judith Ann Frame Alexander Fuster Brendan Michael Gilboy Laura Therese Gleason Brooks Boyd Gruemmer Scott Lawrence Hammel Michael Thomas Hofbauer Anne Marie Iacono David Gerard Jacobi Shelly Sue Jegier Amy Susanne Jesnek John Matthew Loughran

Gregory J. Mosser Kenneth Wayne Nelson Katherine Marie Raymond Jonathan Cyril Ritz Suzanne Marie Russell Thomas J. Shurig Mark Lee Smith Neal Andrew Smith Phillip Martin Smith Kevin L. Stoetzel Jack A. Strom

Mary Kay Maginn Mary Elizabeth McAteer Kevin Brent McDonald James Daniel McNamara Mary Dolores Meyer James Robert Minea Michael Paul Muyres Mark James Neroni Christopher Steven Niezgodzki Susan Kathleen Novak **Constance** Virdian O'Connor Michael Gerard O'Grady Susan Mary Odland Edward Joseph Phillips Julie Ann Pietras Katherine Louise Ruppe Eric Franz Scheuermann Beth Anne Schneider Stephen Skolozynski III Andrew Michael Souder Kristen Cecilia Strougal Debra Lynn Thompson James Peter Vizzini Thomas Aquinas Whelan

Gregory Brian Bernhardt James Brian Biggs **Richard Francis Bliha** Mark Thomas Boersma Stephen Lawrence Brehl Mary T. Broughton Joseph Paul Brunetti Thomas Jude Buiteweg Pedro Cespedes, Jr. John Christopher Cooke Colleen Elizabeth Donnelly Patricia Ann Mileski Maureen Patricia Fitzgerald Christopher Steven Ann Elizabeth Foley Judith Ann Frame Alexander Fuster Brendan Michael Gilboy Laura Therese Gleason Brooks Boyd Gruemmer Karen Ann Hagnell Scott Lawrence Hammel Robert John Hannegan Susan Lee Hayes David Hilding Helmer Iose Roberto Hizon Michael Thomas Hofbauer Shelly Sue Jegier Amy Susanne Jesnek **Richard Corrington** Kennedy

Estle Orlan Kominowski Karen Madigan Kramer Cathleen Grace Leroux Margaret Ellen Magyar Marchea Elizabeth Malone Nicholas Edward Mathioudakis Mary Elizabeth McAteer Karen Sue Melnik Mary Dolores Meyer Niezgodzki Paul Schaefer Nonte Constance Virdian O'Connor Michael Gerard O'Grady Michelle Ann Pawlik Katherine Louise Ruppe Christine Sapienza Eric Franz Scheuermann Stacey Marie Seim I. Albert Smith III Walter Joseph Stack Melanie Ann Stallings Alex John VonderHaar Linda Ann Ward Mark Patrick Ward Patrick Christopher Zilis

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

Elizabeth Carroll Butler Michael Joseph Chmiel John Allison Darrow Kenneth Eugene Dice III **Richard Donald Froh** Barbara-Ann Catherine Giroux

**James Robert Glenister** Patricia Roberta Hall Todd Alan Harding

John F. Haugh **Richard Alan Ingrassia** John Carl Jorden Raymond Allen Kennedy Paul Francis Laughlin Jean Marie Liptack Francis Losurdo Ellen Frances McDonald Molly Ann McGinnis Joseph Patrick Mitzel

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

Tony Louis Angelo Lori Ann Arick

Gregory Alan Bakeis Lori Sue Bendy

Maureen Therese Murphy Ernest Charles Mysogland Jane Frances Perry Laura Ann Plevyak Thomas Warren Powers, Jr. Sarah Mary Wolohan Cynthia Elaine Rauckhorst Paul Joseph Zepf David Donnay Rowland

Tobin Matthew Ryan Mary Katherine Steinmetz Robert Alois VanKirk Anthony Douglas Watson

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

David Lee Immonen Esther Irene Ivory Mary Barstow Jacoby Bruce David Lennert Steven Guy Lentz

Madhu Malik Manju Malik Mary Martha Reynolds David Joseph Scheidler Debbie Lynn Wennick

## 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 Cornelius F. Delaney Professor of Philosophy

## COLLEGE OF BUSINESS ADMINISTRATION

MBA OUTSTANDING TEACHER AWARD William D. Nichols Professor of Accountancy

## SENIOR CLASS OUTSTANDING TEACHER AWARD

Rev. E. William Beauchamp, C.S.C. Executive Assistant to the President, **Executive Vice President Elect** Dept. of Mangement and Administrative Sciences

### **COLLEGE OF ENGINEERING**

## OUTSTANDING TEACHER AWARD James P. Kohn Professor and Assistant Chairman of Chemical Engineering

## COLLEGE OF SCIENCE

### SHILTS-LEONARD TEACHING AWARD IN THE COLLEGE OF SCIENCE

Emil T. Hofman Dean, Freshman Year of Studies Professor of Chemistry

## IN THE LAW SCHOOL

### THE COLONEL WILLIAM J. HOYNES AWARD

For outstanding scholarship, application, deportment and achievement

## Awards and Prizes

DEAN: DAVID T. LINK AWARD For outstanding achievement in the field of Social Justice

## THE DEAN JOSEPH O'MEARA AWARD For outstanding academic achievement

## DEAN KONOP LEGAL AID AWARD For outstanding participation in the Legal Aid and Defender Association Marvin Charles Hamilton III, Greenbrier, Arkansas

#### EDWARD F. BARRETT AWARD

For outstanding achievement in the art of trial advocacy Scott David Cessar, Pittsburgh, Pennsylvania Mary Elizabeth Swartz, South Bend, Indiana

## THE FARABAUGH PRIZE For high scholarship in law

## THE A. HAROLD WEBER MOOT COURT AWARDS

For outstanding achievement in the art of oral argument Carol Dianne Kucera, Cedar Rapids, Iowa Bradford Scott Purcell, Des Plaines, Illinois Christina Smith, Aberdeen, New Jersey Joanne Kay Thomas, Auburn, Washington

## A. HAROLD WEBER WRITING AWARD For excellence in essay writing Christopher Carl Williams, Mancelona, Michigan

## INTERNATIONAL ACADEMY OF TRIAL LAWYERS AWARD

For distinguished achievement in the art of advocacy Michael Allen Ross, Grand Junction, Colorado

Kurt Douglas Weaver, Oak Park, Illinois

## WILLIAM T. KIRBY AWARD For excellence in legal writing

## THE NOTRE DAME LAW SCHOOL CLIENT COUNSELING AWARD

Mary Callista Ambrose, Omaha, Nebraska John Michael Stoxen, Rugby, North Dakota

### IN THE COLLEGE OF ARTS AND LETTERS

# THE DOCKWEILER MEDAL FOR PHILOSOPHY

To the senior in the College of Arts and Letters who submits the best essay on a philosophical subject Douglas Clark Wurth, Wichita, Kansas

## THE ERNEST SANDEEN POETRY AWARD For outstanding poetry written during the school year Michael Alexander Morales, Colorado Springs, Colorado

# 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

Matthew David Hill, Southfield, Michigan Margaret E. Payne, Lake Oswego, Oregon

# THE HUGH A. O'DONNELL AWARD IN AMERICAN STUDIES

To a senior in American Studies, for outstanding academic achievement Elizabeth Anne Lohmuller, Bluffton, Indiana

## THE J. SINNOT MEYERS AWARD To an American Studies senior, for outstanding service to the academic community Fred Oliver Nelson, Overland Park, Kansas

## THE JACQUES GOLD MEDAL OF FINE ART Jennifer Theresa Niederst, Hudson, Ohio

## THE JACQUES SILVER MEDAL OF FINE ART

Mark Joseph Weimholt, Plymouth, Minnesota

## THE JOSEPH ITALO BOSCO SENIOR AWARD

To a graduating senior for excellence in Italian Studies Sharon Lin Ferko, Washington, Michigan

## JOSEPH P. O'TOOLE, JR. PRIZE

For outstanding academic or creative work in the field of film and video production Kevin Bianchi, Newark, New Jersey David Joseph Scheidler, Indianapolis, Indiana

# THE MARGARET EISCH MEMORIAL PRIZE IN SOCIOLOGY

To the most outstanding senior majoring in Sociology Steven James Skikos, Santa Rosa, California

# THE MOMBUSHO SCHOLARSHIP AWARD FOR GRADUATE STUDENTS

For excellence in Japanese Catherine Anne Mustacchia, East Northport, 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

Timothy Scott Wolters, Sparta, New Jersey

## THE OTTO A. BIRD AWARD

For the outstanding senior essay in the Program of Liberal Studies Thomas Matthew Stewart,

Bergenfield, New Jersey

### THE PROFESSOR JAMES WITHEY AWARD

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

Jenifer Mary Naughton, Philadelphia, Pennsylvania

Mary Barstow Jacoby, Little Rock, Arkansas

## 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

Molly Devitt Kramer, Akron, Ohio

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

To the outstanding senior majoring in Anthropology Vincent Holzhall, Chicago Heights, Illinois

## THE RICHARD T. SULLIVAN AWARD FOR FICTION WRITING

To the student who submits the best short story Donald Paul Seymour, Lincroft, New Jersey

# SENIOR RECOGNITION AWARDS IN PSYCHOLOGY

In acknowledgment of meritorious accomplishment in research, academic performance or student-life activities Robert James Detzner, Des Plaines, Illinois Sandra Jean Linder, Fort Wayne, Indiana Beth Ann Rosenstreich, Saint Louis Park, Minnesota

Gregory Ernest Shadid, Norman, Oklahoma Mary Elizabeth Voltura, Batavia, New York

## THE WEBER AWARD

To the student in the Department of Economics who has achieved the highest academic average Kathryn Anne Skenzdel, Traverse City, Michigan

## THE WILLIS D. NUTTING AWARD

To the Program of Liberal Studies senior who has contributed most to the education of fellow students Karen Mottola Blackburn, South Bend, Indiana

### IN THE COLLEGE OF SCIENCE

## AMERICAN INSTITUTE OF CHEMISTS For scholastic achievements, ability and potential advancement in the chemical profession Christopher James Lyon, Eden Prairie, Minnesota

# 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 Theodore Dennis Brennan, Palms, Michigan

## 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

Thomas John McSweeney, Westerville, Ohio

# THE JOHN HIGHBARGER MEMORIAL PRIZE

Bruce C. Smith, South Bend, Indiana

# 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

Robert Vincent Enright, Sarasota, Florida

## THE LAWRENCE H. BALDINGER AWARD

To the senior in the Preprofessional Program who excelled in scholarship, leadership and character John Alan Zic, Oak Lawn, Illinois

### MERCK INDEX AWARD

For outstanding achievements in chemistry Theodore Dennis Brennen, Palms, Michigan

## OUTSTANDING BIOCHEMIST AWARD

For leadership, academic achievements, research and scholarship in Biochemistry

Scott Charles Boulanger, Westlake, Ohio

## OUTSTANDING CHEMIST AWARD

For academic and research achievements in chemistry as an undergraduate

Terrence Daniel McCanna, Appleton, Wisconsin

# OUTSTANDING SENIOR BIOLOGICAL SCIENTIST

To the senior who has demonstrated the most promise in the Biological Sciences as evidenced by both academic performance and research participation John Nicholas Simons, Edina, Minnesota

## OUTSTANDING SENIOR PHYSICS MAJOR Thomas James Dunn, North Olmstead, Ohio

SENIOR BIOLOGICAL SCIENCES SERVICE

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

Frances Elizabeth Lund, Bloomington, Minnesota

## SENIOR GENERAL ELECTRIC PRIZE FOR MATHEMATICS MAJORS

For excellence in Mathematics Matthew Benedict Shostak, Greene, Maine Michael John Zaske, Arlington, Minnesota

## SENIOR GENERAL ELECTRIC PRIZE FOR HONORS MAJORS IN MATHEMATICS For excellence in Mathematics Joshua Golub, Westbury, New York

## 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

Daniel Charles Kloc, South Bend, Indiana

## THE AMERICAN INSTITUTE OF

ARCHITECTS AWARD

For general excellence in the field of Architecture Tara Michele Walter, Eastchester, New York Michelle Ann Zande, Worthington, Ohio

## CHAIRMAN'S AWARD FOR ADVANCED

DESIGN EXCELLENCE IN ARCHITECTURE To the student with the best fifth-year design project in the fall semester

Brendan Thomas Miggins, Trumbull, Connecticut

John Patrick Shreve, Stockton, California

## JEROME L. NOVOTNY DESIGN AWARD IN THERMAL SCIENCE

For best design in the senior heat transfer course John Boyle Gordon, Peoria, Illinois

### THE GERTRUDE S. SOLLITT AWARD

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

Michigan Robert Joseph Jakubik, Barrington, Illinois

## THE RALPH T. SOLLITT AWARD

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

Michael A. P. Casolo, Norwalk, Connecticut David John Gester, Chicago, Illinois

## 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

Joseph Michael Kapitan, Broadview Heights, Ohio

## THE REV. THOMAS A. STEINER PRIZE

To the outstanding engineering students who have displayed qualities of leadership Javed A. Aslam, Naperville, Illinois Manuel Luis Cano, Lakeland, Florida Patrick Andrew Mullen, Vicenza, Italy Joseph Francis Sifer, Langhorne, Pennsylvania Tara Michele Walter, Eastchester, New York

## THE VINCENT P. GODDARD AWARD FOR AEROSPACE DESIGN

For outstanding performance in Aerospace System Design Paul Erik Olsen, Naperville, Illinois

## THE ZAHM AWARD FOR AERONAUTICAL ENGINEERING

To the senior who has achieved the most distinguished record in Aeronautical Engineering Christoph Franz-Georg Potz, Beaumont, California

## IN THE COLLEGE OF BUSINESS ADMINISTRATION

## ACCOUNTING CHAIRMAN'S AWARD

To a senior for outstanding service to the Department of Accountancy

Pedro Cespedes, Jr., Miami, Florida

## ARTHUR H. CARTER AWARD

To an outstanding accounting scholar Eric Franz Scheuermann, Stowe, Vermont

### THE DEAN'S AWARD

To the students whose leadership within the College of Business Administration was outstanding Perry Nicholas Dellelce, Sudbury, Ontario, Canada Kenneth Wayne Nelson, Niles, Michigan

## THE HAMILTON AWARD FOR ACCOUNTANCY

To the outstanding senior in the Department of Accountancy in the College of Business Administration Eric Franz Scheuermann, Stowe, Vermont

## THE HAMILTON AWARD FOR FINANCE

To the senior in the Department of Finance in the College of Business Administration with high academic credentials James Peter Vizzini, Buffalo, New York

THE HAMILTON AWARD FOR MARKETING To the outstanding senior in the Department of Marketing in the College of Business Administration Maria Teresa Cintron, Cuernavaca, Mexico

## THE HAMILTON AWARD FOR MANAGEMENT

To the outstanding senior in the Department of Management in the College of Business Administration Emmet Michael Murphy, New City, New York

## 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 James Daniel McNamara, Westminster,

Maryland

## THE INDIANA CPA SOCIETY AWARD

To the Indiana student best exemplifying the qualities necessary for success in the Accounting profession Brooks Boyd Gruemmer, Madison, Indiana

## LE CLAIR EELLS AWARD

To the senior in the Department of Finance in the College of Business Administration for outstanding leadership Kristen Cecilia Strougal, Atlanta, Georgia THE MANAGEMENT AWARD

To the outstanding student in the Department of Management (MIS track) Michael Paul Muyres, Bloomington, Minnesota

## RAYMOND P. KENT AWARD

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

Christopher Anthony Durbin, Worthington, Ohio

THE WESLEY C. BENDER AWARD FOR MARKETING

To a senior with the best performance in the Marketing concentration

Lisa Anne Dunn, Trenton, Michigan

## IN THE UNIVERSITY

## THE ARMAND GALLI AWARD

University Bands' Award given to the drum captain/section leader of the percussion group John Alan Zic, Oak Lawn, Illinois

BAND GRANT-IN-AID

University Bands' Award given for Band Grant-in-aid Cheryl Ann Blain, Burke, Virginia James Michael Falvey, Granger, Indiana

## BAND VICE-PRESIDENT PRIZE

University Bands' Award given to the band vice-president James Edward Lecinski, Champaign, Illinois

THE BYRON V. KANALEY AWARD Awarded to the senior monogram athlete who has been most exemplary as a student and a leader Bruce David Lennert, Cincinnati, Ohio John Matthew Loughran, Stamford, Connecticut

# THE HELEN KELLOGG INSTITUTE PRIZE FOR LATIN AMERICAN STUDIES

For the undergraduate at Notre Dame who qualifies for the certificate in Latin American Area Studies and has written an outstanding essay on Latin America THE JAMES B. CARROLL ANNUAL PRIZE For the best contribution to the Juggler and/or for best artwork contribution to the Juggler Michael Collins, Dun-Laoire, Dublin, Ireland

## 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

Sophia Nora Twarog, Columbus, Ohio

## THE KOBAK MEMORIAL SCHOLARSHIP University Bands' Award given for outstanding instrumental achievement Mary Elizabeth McAteer, Farmingdale,

New York

## THE EXCEL FOUNDATION AWARD

University Bands' Award given for outstanding instrumental achievement Anne Marie Doyle, Prospect Heights, Illinois Thomas Michael McCabe, Glassboro, New Jersey John Alan Zic, Oak Lawn, Illinois

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

Frederick Francis Burgess III, Fairfax, Virginia

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 Michael Reed Ferrick, East Amherst,

New York

## 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 esprit de corps and morale in the Cadet Group

Stephanie Lynne Mole, Northport, New York

### 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 Warren David Berry, Hazelton, Pennsylvania

## THE PATRICK DIXON AWARD To the outstanding Army ROTC cadet at Notre Dame for the School Year 1986-87

Kevin John Krull, Huron, South Dakota

## 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

John Anthony Abitabilo, Bridgewater, New Jersey

# MELLON FELLOWSHIP IN THE HUMANITIES

John Joseph Staud, Pittsburgh, Pennsylvania Megan Lawlor Went, Columbus, Ohio

### THE ROOT-TILDEN SCHOLARSHIP

One scholar selected from each of the federal judicial circuits to study law at New York University Colleen Maria Cotter, Mishawaka, Indiana

## THE ACADEMIC COSTUME CODE

The history of academic dress reaches far back into the early days of the oldest universities. Academic dress finds its source chiefly in ecclesiastical wear, although mediaeval scholars tended to adopt a collegiate costume. A statute of 1321 required that all "Doctors, Licentiates and Bachelors" of the University of Coimbra (Portugal) wear gowns. Beginning with the second half of the 14th century, civilian collegiate costume was specified in various regulations of the universities. European institutions continue to show great diversity in their specifications of academic wear.

In American colleges and universities, the academic costume is prescribed by the American Council of Education, and its present form was adopted in 1932. The first suggestion for a uniform code was made in May, 1895, following an educational conference at Columbia University. In 1902, the Intercollegiate Bureau of Academic Costumes was created. It codified the 1895 rules and its legal firm serves as a clearinghouse and "repository" for official university and college colors, costumes and insignia.

The present academic dress consists of gown, hood and cap with the pattern and trimmings listed below. Exceptions have been granted to specific universities upon request.

GOWNS: Black cotton with long pointed sleeves for the Bachelor's Degree, long closed sleeves (with a slit for the arms) for the Master's Degree, and bellshaped open sleeves for the Doctor's Degree. The Bachelor's and Master's gowns do not have trimmings. The Doctor's gown is faced down the front with black velvet and there are three bars of velvet across the sleeves.

HOODS: Black in all cases. For the Master's it is three and one-half feet long and closed at the end. The Doctor's hood is four feet long with panels at the sides. All hoods are lined with the official color or colors of the college or university which conferred the highest degree. The edging of the hood is velvet and three inches and five inches in width for the Master's and Doctor's degrees, respectively, while its color is distinctive of the subject field. CAPS: Black cotton and stiffened into the so-called mortarboard style. Each cap has a long tassel fastened to the middle point of the top of the cap. The tassel color denotes the subject field. The Doctor's cap may have a tassel of gold thread. University administrators may also have a tassel of gold thread.

# SUBJECT FIELD COLORS USED ON HOODS AND CAPS

Arts and LettersW	hite
Business Administration and Accountancy D	rab
EconomicsCop	oper
EducationLight I	Blue
EngineeringOra	inge
Fine Arts, including ArchitectureBro	own
Law	rple
Library Science Lemon Ye	llow
Music	
PhilosophyDark I	Blue
Physical Education	
ScienceGolden Ye	llow
TheologySca	arlet
HumanitiesCrim	

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

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