



1993

Commencement (1993 Program)

Illinois Wesleyan University

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Illinois Wesleyan University

COMMENCEMENT
for the
ONE HUNDRED FORTY-THIRD YEAR



11:00 A.M.
MAY 22, 1993
NORTH QUADRANGLE
BLOOMINGTON, ILLINOIS

Illinois Wesleyan University



COMMENCEMENT
for the
ONE HUNDRED FORTY THIRD YEAR

Program

President Minor Myers, jr. *Presiding*
Professor John D. Wenum, *Mace Bearer*

- Prelude
Illinois Wesleyan Wind Ensemble
Professor Steven W. Eggleston, Conductor
- Tunbridge Fair
Walter Piston
(1894-1976)
- *Processional
Crown Imperial
William Walton
(1902-1983)
Arr. W.J. Duthart
- *"America The Beautiful"
Samuel A. Ward
(1848-1903)
- 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.
- Katherine Lee Bates*
(1859-1929)
- *Invocation
The Reverend Mr. Harold Schippets
Director, Adult Day Treatment Program
Hennepin County Mental Health Center
Minneapolis, Minnesota
- Presidential Welcome
President Minor Myers, jr.
- Scripture Reading
Isaiah 40:18-23, 28-31 (from *Today's English Version*)
Brian Christopher Smith '93
- Remarks of Senior Class President
Mark David Denzler '93
- Remarks of Faculty
George Klay Kieh
Assistant Professor of Political Science
Director of International Studies
- Special Music
Symphonic Dance Music from *West Side Story*
Illinois Wesleyan Wind Ensemble
Leonard Berstein
(1918-1990)

Tribute to Retiring Faculty

Pamela B. Muirhead
Acting Dean of Faculty

Awarding of Honorary Degrees
The Honorable Donald H. Rumsfeld
Chairman and Chief Executive Officer
General Instrument Corporation

President Minor Myers, jr.

Address

The Honorable Donald H. Rumsfeld

Conferring of Degrees
Bachelor of Arts and
Bachelor of Science

Bachelor of Science in Nursing
Bachelor of Fine Arts

Bachelor of Music
Bachelor of Music Education
Bachelor of Sacred Music

President Minor Myers, jr.
Acting Provost Roger H. Schnaitter and
Acting Dean Pamela B. Muirhead

Professor Donna L. Hartweg
Professors Miles Bair, Jared Brown
and Robert A. Kvam

Professor Robert A. Kvam
Professor Robert A. Kvam
Professor Robert A. Kvam

Announcement of Honors

President Minor Myers, jr.

*Alma Wesleyana

NATIONAL HYMN
George William Warren
(1828-1902)

From hearts aflame, our love we pledge to thee,
Where'er we wander, over land or sea;
Through time unending loyal we will be—
True to our Alma Mater, Wesleyan.

When college days are fully past and gone,
While life endures, from twilight dream till dawn,
Grandly thy soul shall with us linger on—
Star-crowned, our Alma Mater, Wesleyan!

—*Professor W. E. Schultz*
(1887-1964)

*Benediction

The Reverend Dr. William White,
Professor of Religion and University Chaplain

*Recessional
Procession of Nobles

Illinois Wesleyan Wind Ensemble
Nicholas Rimsky-Korsakov
(1844-1908)
arranged for band by Erik W.G. Leidzén

*Audience will please stand

College of Liberal Arts

Bachelor of Arts and Bachelor of Science

* Jeffrey J. Ahmadian	<i>Political Science</i>	Jeremy Travis Cointin	<i>Physics/Mathematics</i>
† Tanveer Ahmed	<i>Physics</i>	** Kristin Hope Seidler Connolly	<i>English</i>
Brenda Marie Alde	<i>English</i>	Jeffrey B. Cook	<i>Business Administration</i>
† Brian D. Armstrong Jr.	<i>Economics</i>	John Andrew Copenhagen	<i>History</i>
† Jennifer Ruth Atut	<i>Political Science</i>	Aaron Todd Cornelius	<i>Natural Science</i>
Scott Douglas Aughenbaugh	<i>Biology</i>	† Christopher K. Covert	<i>Political Science</i>
John Peter Baima	<i>History/Secondary Education</i>	Erique Kristen Cox	<i>Elementary Education</i>
Alison Baker	<i>French</i>	** Jennifer Criley	<i>Biology</i>
Kenneth Charles Baker	<i>Biology</i>	* Heidi Elaine Cull	<i>Elementary Education</i>
Nathan Allen Baker	<i>History</i>	Steven James Czirjak	<i>Public Accounting</i>
Kathleen Joanne Barnes	<i>English</i>	**§ Robin Lea Daffron	<i>Business Administration/Spanish</i>
† Todd L. Barth	<i>English</i>	Mary Louise Daviau	<i>French /Business Administration</i>
Sarah Andrea Bartz	<i>Computer Science/Mathematics</i>	* Rodney Lee Davidson	<i>Physics</i>
* Sheila Catherine Bauer	<i>English</i>	Corey Thomas Dean	<i>English</i>
Erin Elizabeth Beatty	<i>Elementary Education/Biology</i>	Kevin David Dean	<i>Managerial Accounting</i>
* Tania Renee Becke	<i>Biology</i>	Robert LeRoy Dean	<i>Mathematics /Computer Science</i>
Rachel Jane Evangeline Beckman	<i>International Business</i>	† Richard H. DeBarba	<i>Natural Science</i>
* James Michael Bell	<i>Biology</i>	Mark David Denzler	<i>Political Science</i>
**§ Bruce Tyler Bennett	<i>English/Economics</i>	Alicia Farrell Deppe	<i>Religion</i>
* Cindy Lynn Bestland	<i>English</i>	* Kathy Elaine Dilday	<i>Elementary Education</i>
Ashish Chandrakant Bhatia	<i>Biology</i>	† Brett Thomas Dinelli	<i>English</i>
* Scott Michael Bilyeu	<i>Public Accounting</i>	Corey DiVietro	<i>History</i>
* Christopher Michael Bisailon	<i>Business Administration/Economics</i>	Jennifer Parker Dohren	<i>Elementary Education</i>
Douglas K. Blakemore	<i>Political Science/History</i>	Jeanne Patricia Domanus	<i>Biology</i>
Jeff R. Blend	<i>Economics</i>	Traci Frances Dorner	<i>Economics</i>
Bruce Bonebrake	<i>Public Administration</i>	* Brian Scott Driscoll	<i>Economics/Political Science</i>
Loreene Kay Boppart	<i>Business Administration</i>	Kristen Lynn Dunlap	<i>Elementary Education</i>
Laura Ann Borgsmiller	<i>Public Accounting</i>	Amy Lyn Dzuris	<i>Psychology</i>
* Michael Scott Bowen	<i>Business Administration/Religion</i>	† Brian Jeffery Edge	<i>Economics</i>
Stephen Gary Brandenburg	<i>Business Administration</i>	* Kimberly Ann Elashik	<i>English</i>
Teri Ellen Brandenburg	<i>Spanish</i>	Charlotte Dianne Enns	<i>Biology</i>
Julie Kay Brown	<i>Business Administration</i>	† Thomas A. Escobedo	<i>Computer Science</i>
Amy Lynn Bruesch	<i>German</i>	Douglas A. Ess	<i>Public Accounting</i>
Jason Lincoln Buberel	<i>Biology</i>	Susan Beth Eyer	<i>Biology</i>
Julie Sue Buchanan	<i>Political Science</i>	Tod Joseph Falcomata	<i>Business Administration</i>
Gerald Louis Buldak	<i>Biology</i>	Joseph John Farkas	<i>International Studies</i>
William L. Burton	<i>Psychology</i>	**§ Clinton Abraham Farris	<i>Economics/ Business Administration</i>
Angela Marie Butler	<i>Sociology</i>	Samantha Mary Anandi Fernandopulle	<i>Business Administration</i>
Edward Thomas Butler IV	<i>Business Administration</i>	Thomas Joseph Fiaush	<i>Managerial Accounting</i>
Joseph Fiore Caccitolo	<i>Biology</i>	Jeffrey Storme Fisher	<i>History/Secondary Education</i>
Mirola Floro Calupe	<i>Biology</i>	Beth Ann Fleck	<i>Biology</i>
Laura Sue Campbell	<i>Psychology</i>	Steve Edward Flinn	<i>Business Administration</i>
Sam Chakraborty	<i>International Relations/Political Systems</i>	Michael L. Floyd	<i>Risk Management/Financial Services</i>
John Jason Chambers	<i>History</i>	† Rebecca Floyd	<i>French</i>
† Michelle Lynn Chase	<i>Business Administration</i>	† Leslie Marie Fogle	<i>Business Administration</i>
Kari Beth Christensen	<i>Public Accounting</i>	* Tammy M. Fogler	<i>Business Administration</i>
*** Michelle Lee Clement	<i>Public Accounting</i>		

§ Phi Kappa Phi Members

*** Summa Cum Laude

** Magna Cum Laude

* Cum Laude

† Candidate for Degree in August

Bachelor of Arts and Science

Jodi Lynn Forsyth	<i>History/Secondary Education</i>	** Helena Margaret Klumpp	<i>Music/Political Science</i>
Melissa Anne Gadrinab	<i>Business Administration</i>	† Laurie E. Knutson	<i>Music</i>
Rebecca L. Gehring	<i>Elementary Education</i>	* Maureen Elise Koneval	<i>Biology</i>
Jennifer A. Geibel	<i>Business Administration</i>	*** Mary Lynn Kopetz	<i>Art History</i>
Elwyn Robert Geisert II	<i>Art</i>	Jeremy Lynn Kopina	<i>Public Accounting</i>
Abigail Leigh Geissal	<i>Elementary Education</i>	Amy Christine Krull	<i>Sociology</i>
† Kari G. George	<i>Business Administration</i>	Steven John Kuehl	<i>Business Administration</i>
* Matthew Charles George	<i>Public Accounting</i>	† Joji Kumazawa	<i>Business Administration</i>
Mark David Gibson	<i>Chemistry</i>	David Peter Kunka	<i>Business Administration</i>
* Joel Edward Gorecki	<i>Business Administration</i>	Mariya Kutwal	<i>Computer Science</i>
Karin Janelle Goshinski	<i>Political Science /French</i>	** Mary Alice Larson	<i>Biology</i>
Meggen Clare Gould	<i>Elementary Education</i>	§ Nanette Virginia Larson	<i>Psychology /Religion</i>
Steven Glen Graning	<i>Accounting /History</i>	Ma Khin K. Lat	<i>Chemistry</i>
Elizabeth Anne Green	<i>History</i>	Catherine Lynn Lawry	<i>English /Religion</i>
* Timothy Alan Guernsey	<i>Public Accounting</i>	* Cao Thuong Thi Le	<i>Biology</i>
† Niki Michelle Handlin	<i>Chemistry</i>	Robert Lee	<i>Business Administration / Mathematics</i>
Kevin M. Hankemeier	<i>Business Administration</i>	Stefanie Litz	<i>French /German</i>
**§ Kristin Ann Hanley	<i>Biology</i>	Sarah E. Lubben	<i>Psychology</i>
Joshua David Hardt	<i>History</i>	Melissa Anne Lucas	<i>Managerial Accounting</i>
***§ Jay S. Harms	<i>Biology</i>	† Douglas Mathew Macomber	<i>Business Administration</i>
William A. Havle Jr.	<i>Public Relations</i>	Jennifer Angela Mahalik	<i>Public Accounting</i>
Paula Marie Hedin	<i>Biology</i>	**§ Deborah Suzanne Main	<i>Psychology /German</i>
Laura Suzanne Heinz	<i>Elementary Education</i>	Shaye Randour Mandle	<i>Political Science /History</i>
Angela Carol Hemmer	<i>English /Education</i>	David Hugh Marquardt	<i>Economics /Spanish</i>
David Hernandez	<i>Economics</i>	Brian Thomas Martin	<i>Business Administration</i>
* Kristy Lynn Heuter	<i>Public Accounting</i>	Melissa L. Martin	<i>Art</i>
Rebecca Ann Hines	<i>Public Accounting</i>	* Marybeth Mathison	<i>Mathematics /French</i>
Anne Louise Hoffman	<i>Political Science /History</i>	Molly Eileen Matthiesen	<i>Sociology</i>
† Jennifer Lyn Hoger	<i>Biology</i>	David Mark Mattiuz	<i>Business Administration</i>
* Michael Alan Howard	<i>Biology</i>	James McClelland	<i>Natural Science</i>
Jeffrey Thomas Hrejsa	<i>Economics</i>	Patrick Sean McCreery	<i>Political Science /French</i>
† Christopher J. Humbles	<i>Psychology</i>	*** Melanie Dawn McDiarmid	<i>Psychology /Mathematics</i>
Rebecca Lynn Inch	<i>International Studies</i>	Patrick Byrne McGrath	<i>Psychology</i>
** Mari Heather Ireland	<i>Elementary Education</i>	† Kimberly Marie McKenna	<i>English</i>
Jeffery T. Jahn	<i>Business Administration</i>	Christopher James McLeod	<i>Business Administration</i>
Timothy M. Jakubowski	<i>Public Accounting</i>	* Jeffrey Lance Meador	<i>Biology / Music</i>
** Jennifer Letitia Jancik	<i>Mathematics/Physics</i>	* Monique Joy Meadows	<i>Political Science</i>
Jeffrey James Jarot	<i>English</i>	Cynthia Lee Meeker	<i>Biology</i>
* Stephanie Elaine Jeter	<i>German/Business Administration</i>	Ashu Paul Mehta	<i>Biology</i>
† Chen Jie	<i>Physics/Mathematics</i>	Kenneth Delaine Meiss	<i>Biology</i>
Sunny Britt Johnson	<i>Art</i>	Eulalio Mendiola Jr.	<i>Risk Management/ Financial Services</i>
James Clifford Joslin	<i>Economics</i>	Aruni Suvendrini Mendis	<i>Biology</i>
Dean Jukovich	<i>Public Accounting</i>	† Miho Miyata	<i>Spanish</i>
† Kimberly A. Juszyński	<i>English/Drama</i>	Kenneth K. Moghadam	<i>Biology /History</i>
George Kambouroglou	<i>Physics</i>	† Jeffrey Scott Molitor	<i>Art</i>
David Eun Kwang Kang	<i>Psychology</i>	*** Michael J. Monfils	<i>Biology</i>
* Kevin Alexander Katovich	<i>History</i>	Thomas J. Monken	<i>Business Administration</i>
**§ Sara Jo Kaufman	<i>Public Accounting</i>	Karen M. Monroe	<i>History</i>
Morgan Keefe	<i>Art</i>	Gwen Alene Morenz	<i>Political Science/Philosophy</i>
*** Abhishek Kejriwal	<i>Computer Science</i>	Jennifer S. Morgan	<i>Business Administration</i>
Anthony C. Kelley	<i>Risk Management /Financial Services</i>	† Aaron Elliott Morse	<i>English</i>
Tariq A. Khan	<i>Theatre Arts /English</i>	Wendy Lee Morse	<i>Spanish</i>
**§ Mi R. Kim	<i>Psychology</i>	** Christopher William Morton	<i>Biology</i>
Joseph Kinsella	<i>Religion</i>	Karen Kay Moss	<i>Business Administration</i>
Eric Francis Kirchner	<i>Political Science/Economics</i>	Andrew Thomas Mulberry	<i>History</i>
Shawn Marie Kirkwood	<i>History /English</i>	Nancy Jean Mulder	<i>Sociology</i>
* Julie Lynn Klockenga	<i>Elementary Education</i>	† Sharon Michelle Mullen	<i>Psychology</i>

Bachelor of Arts and Science Continued.

**§ Suzanne Christine Munn	Biology	** Amy Elizabeth Schippits	Business Administration
Meghan Kathleen Murphy	International Studies	Amy Lou Schon	Religion
† Karim Joseph Murray	Physics	Paul P. Schramm	History
Kavita Naik	Biology	Alison Beth Secoy	Elementary Education
Kazumi Narikiyo	Public Accounting	* Kathryn Elizabeth Shanks	Chemistry
Erik Robert Nelson	Public Accounting	Patrick Terrence Shields II	Music/Business Administration
Theodore Patrick Nicholson	Business Administration/Music	Brian Christopher Smith	Religion/Sociology
David James Nichols	Computer Science	Aaron Alexander Sompong	German
Julie Melissa Nyman	English/Political Science	**§ Jeffrey Morgan Squires	Public Accounting
James David O'Brien	Political Science	** Andrea Christine Stallings	Public Accounting
Cathy Odom Frear	Spanish	Linda Sue Steil	History
Charles Nelson Ogan	History/German	Rebecca Ann Steward	Elementary Education
*** Darlene D. Ostrowski	English	Todd Alan Stocke	English
James Randal Patterson	Public Accounting	** Marie Rebecca Tarbell	Spanish
† Scott Matthew Patton	Economics	Michelle Eileen Taylor	Psychology
*** Jason Alan Payne	Physics/Business Administration	Philip Paul Tetley	Business Administration
Traci Leigh Peebles	Elementary Education	John M. Tharp	History
Christopher S. Pemberton	Political Science	** Paula Louise Thellefson	History
Lisa Anne Perillo	Business Administration/International Studies	* Derik Matthew Thieme	Psychology
Jill Yvonne Perkins	Business Administration	Christopher Carl Thomsen	Public Accounting
Jennifer Ann Peterson	Psychology	Kurt Emil Trostel	Physics
† Roxanne Elizabeth Petreust	Music	Bobby Lawrence Turner	Risk Management/Financial Services
Sue Ellen Ponsford	English	**§ Christopher W. Udovich	Biology
Beth Renee Poppe	Business Administration	Matthew Edward Van De North	English
Kimberly Rae Prange	Business Administration	** Kimberly A. Vandeventer	Public Accounting
*** David Michael Priess	Political Science	Jason Lee Varner	Biology
Julie Elaine Pritts	Elementary Education	Lori Ann Verkuilen	History
**§ Bette Lynn Purnell	Biology	Kathleen Ann Vertin	Elementary Education
Robert E. Quillman, Jr.	Business Administration	§† Sergei Vinogradov	Political Science
Christopher Jason Raistrick	Chemistry	MaryAnn Ruth Vogt	French
† Robert Foster Ramos, Jr.	Business Administration	Deborah Michelle Wagner	Political Science/History
Scot William Rand	Business Administration	**§ Susie Jeanette Wall	Biology
Bharat Rawla	Business Administration/Economics	David Michael Wallman	History
† Brittan C. Reed	Political Science	*** Yuet Wei Wan	Economics /Mathematics
Heidi Lynn Reinhold	History	Amy Marie Webb	Psychology
† Chad J. Reno	History	Robert A. White	History
† James Robert Richter	Natural Science	Sandra L. White	Public Accounting
* Heidi Katherine Rinderer	Biology	**§ Daniel Nelson Willard	Public Accounting
* Janell Lynn Robinson	Biology	** Stacy Lynn McQuigg Willard	Elementary Education
Diane Rose Roesge	Chemistry	† Thomas Michael Willett	Mathematics/Physics
Chad Edward Rogers	Public Accounting	Michael L. Willis	Business Administration
Tonya Marie Roper	Psychology	Christopher Stephen Witte	Mathematics
* Tamara K. Ross	Biology	Tracy L. Wolbach	History
Darryl Jay Rossini	Political Science /History	Stacie Lynn Wolfram	Psychology/Business Administration
Robin Noel Ruecker	Public Accounting	Rory M. Woods	Business Administration
Jane M. Sack	Political Science	† Kevin Brian Wozniak	Political Science
Cynthia Anne Sarver	Elementary Education	Marli Ann Wysman	History
† David Andrew Saxe	Psychology	Angela Jean Young	Business Administration
Erin Lea Schaake	Public Accounting	Linda Allison Zivanov	Spanish
Traci Lynne Schertz	Public Accounting		

The School of Nursing

Bachelor of Science in Nursing

Melinda Lourdes Aranas
Sherry Lynn Bailey
Angela Rae Behrens
Larry C. Bross
Shannon Marie Casey
Marie Susan Dennison
* Shannon Michelle Dickinson
Richard M. Foster
Diane Michelle Funk
† Kristine Jeanette Geidl
Laurie Ellen Geier
Kristin Erica Gotsch
Lisa Jeannine Irion
*** Mary Elizabeth Johnson
Melissa Dawn Kielion
Mark Allen Lareau

* Michael Shann Luttrell
Cynthia Renee Miller
** Stephanie Jo Miller
Elizabeth Carol Nielsen
Kimberly Sue Nord
Julie Karman Olesen
Donna Marie Louise Panatera
***§ Krista Marlene Patterson
Marcy DeAnn Robinson
* Lisa Renee Sallens
Christine L. Smithee
Juli Ann Roeslervon Werder
Christopher John Wharry
Jeanna Marie Wright
*** Malynnda Annette Wright

College of Fine Arts

Bachelor of Fine Arts

Art

Kimberly Ann Babka
* Joel Curtiss Dudley
Kelsey Lane Hills
David LaBerne
Kimberly Ann Luthin

Natalie Renee Marsh
Naomi Rachel Muirhead
Jason William Pankoke
Pamela Kay Pickett
Marcie M. Richter

Drama

† James Kerry Davis

Theatre Arts

* Claire Elizabeth Baxter
* Nicolas J. Dimond
Ivan Frank Ewert
Angela Lynn Glaudel
Eric Paul Kessler
Elizabeth Colby Laidlaw

Eli Matthew McAfee
April Ruth Olt
† Ellen Ann Omer
* Kris David Perry
***§ Jane Ann Ruffing
** Heather Lynn Siemsen

Music Theatre

James Allan Alexander III
Kelli Christine Boutelle

Delana Hubscher
Lisa Ann Muehlbauer

College of Fine Arts

Bachelor of Fine Arts Continued

Bachelor of Music

Michaela Chaconas
Taryn Lynn Croft
Kristine Darlene Fishler
* Todd Michael French
* Jennifer Lynn Hauenstine
Mary Elizabeth Heaton
George Manning

Laurie Ann Prather
Aaron Alexander Sompong
William L. Stein
** Marie Rebecca Tarbell
† Sylvanus A. Tyler III
Christopher Scott Wyatt

Bachelor of Music Education

** Lisa Marie Adams
Christopher Lee Davis

Michael David Herron

Bachelor of Sacred Music

Debbe Christensen

Wayne Francisco

August 1992 Graduates

Maria Anna Bodenbender
Jason Douglass Campbell
Frances Chow
Tracy Mae Fritchley
Keith Eric Klockenga
Daniel J. Nowak
Christy Shea O'Halloran

Elementary Education
Business
Biology
Business
Business
Business
Business

John Robert Oliver
Dipti Jashbhai Patel
Julie Lynn Pope
Glenn Robert Stirrat
M. Susan Tamblyn
Thomas Howard Wells

History
Business
Religion
Economics
Psychology
Management Accounting

Commencement Honors

The Hope Ellen Pape President's Club Award in Fine Arts
The Nikki Kaye Pape President's Club Award for Excellence in Writing
The Harold C. Hodges President's Club Award in Natural Sciences and Mathematics
The Robert S. Eckley President's Club Award in Social Sciences
The Caroline F. Rupert Nursing Award
The Katherine Riedelbauch Baker Music Award
The Hester Merwin Ayers Award for Exceptional Achievement in Art
The John L. Clark Award
The William T. Beadles Award for Exceptional Achievement in Business Administration

Graduation with Research Honors

Sarah Andrea Bartz, *Computer Science*

"The State of Computer Science Facilities of Schools Across the United States that are Comparable to Illinois Wesleyan University"

Project Advisor: Lisa J. Brown, Associate Professor of Computer Science

Sheila Catherine Bauer, *English*

"Eating Away: A Study of Women's Relationship with Food in Literature"

Project Advisors: Barbara Bowman, Professor of English, Director of Humanities Division, Mary Ann Bushman, Associate Professor and Chairperson of English

Bruce Tyler Bennett, *Economics*

"The Demand for Higher Education: A Cost/Benefit Analysis of the Human Capital Theory"

Project Advisor: Michael C. Seeborg, Robert S. Eckley Distinguished Professor and Chairperson of Economics

Christopher Michael Bisailon, *Economics*

"Causes and Effects of Welfare Dependency"

Project Advisor: Michael C. Seeborg, Robert S. Eckley Distinguished Professor and Chairperson of Economics

Laura Sue Campbell, *Psychology*

"The Effects of Session Time and Satiation on the Form of the VI Response Function"

Project Advisor: James D. Dougan, Assistant Professor of Psychology

Brian Scott Driscoll, *Economics*

"The Political and Economic Feasibility of an American Industrial Policy"

Project Advisor: John D. Wenum, Professor of Political Science, Director of Social Science Division

Kimberly Ann Elashik, *English*

"(Un)dress and (Dis)empowerment: The Relationship Between Women and Dress from the Cavaliers to the Romantics"

Project Advisor: Robert C. Bray, R. Forrest Colwell Professor of American Literature

Jennifer Letitia Jancik, *Mathematics*

"Multisurface Method of Pattern Separation"

Project Advisor: Melvyn W. Jeter, Professor and Chairperson of Mathematics

Chen Jie, *Mathematics*

"Applications of the Wavelet Transform to Signal Analysis"

Project Advisor: Tian-Xiao He, Visiting Assistant Professor of Mathematics

Chen Jie, *Physics*

"A Lattice Gas Approach to the Structure and Dynamics of Electrorheological Fluids"

Project Advisor: Narendra K. Jaggi, Associate Professor and Chairperson of Physics

James Clifford Joslin, *Economics*

"Tax Increment Financing: A Cost/Benefit Analysis for the State of Illinois"

Project Advisor: Margaret L. Chapman, Associate Professor of Economics

David Eun Kwang Kang, *Psychology*

"An Animal Model of Alzheimer's Disease: Behavioral and Histological Assessment Following Bilateral Intrahippocampal Injections of β -Amyloid (25-35)"

Project Advisor: Wayne A. Dornan, Assistant Professor and Chairperson of Psychology

Graduation with Research Honors Continued

Kevin Alexander Katovich, *History*

"Human Rights and Policy Wrongs: United States Involvement in the Creation and Overthrow of the Somoza Regime"

Project Advisor: W. Michael Weis, Assistant Professor of History

Sara Jo Kaufman, *Accounting*

"The Incorporation of Ethical Training in the Accounting Curriculum"

Project Advisor: Ruth Ann Friedberg, Assistant Professor of Accounting

Abhishek Kejriwal, *Computer Science*

"General University Requirements for Graduation"

Project Advisor: Lisa J. Brown, Associate Professor of Computer Science

Maureen Elise Koneval, *Biology*

"The Systematic Relationship of *Hipposideros commersoni matungensis* to other Species of Rhinolophidae (Chiroptera)"

Project Advisor: Thomas A. Griffiths, Professor of Biology

Melanie Dawn McDiarmid, *Psychology*

"Assessment Profiles of Children and Adults Identified as Learning Disabled"

Project Advisor: Robert N. Lusk, Assistant Professor of Psychology

Patrick Byrne McGrath, *Psychology*

"State-Dependent Learning During Alprazolam Assisted Exposure: A Pilot Study of Social Phobia"

Project Advisor: Timothy J. Bruce, Assistant Professor of Psychology, The University of Illinois College of Medicine

Jason Alan Payne, *Physics*

"A Novel Technique for Studying the Shear Elastic Properties of Weak Solids"

Project Advisor: Narendra K. Jaggi, Associate Professor and Chairperson of Physics

David Michael Priess, *Political Science*

"Collective Security in the Gulf: An Analysis of the Development of the Gulf Cooperation Council and Regional Security as a Function of the Council"

Project Advisor: Robert G. Leh, Associate Professor of Political Science

Bette Lynn Purnell, *Biology*

"Factors Influencing Variation in Susceptibility of Prairie Plants to an Early Summer Frost in East-Central Minnesota"

Project Advisor: R. Given Harper, Visiting Assistant Professor of Biology

Tamara K. Ross, *Biology*

"The Effect of Temperature on the Growth of the Zebra Mussel, *Dreissena polymorpha* (Pallas)"

Project Advisor: Gail M. Lima, Assistant Professor of Biology

Kathryn Elizabeth Shanks, *Chemistry*

"Photochemistry of Nitrous Acid and Nitrite Ion"

Project Advisor: Timothy R. Rettich, Associate Professor and Chairperson of Chemistry

Brian Christopher Smith, *Religion*

"A Road Less Traveled: Soteriology in Islam"

Project Advisor: Carole A. Myscowski, Assistant Professor of Religion

Derik Matthew Thieme, *Psychology*

"The Degree of Eating Disorder Pathology and its Relation to Depression and Self-Esteem in a Nonclinical College Student Population"

Project Advisor: Robert N. Lusk, Assistant Professor of Psychology

Yuet Wei Wan, *Economics*

"Foreign Direct Investment in Mexico"

Project Advisor: Pamela E. Lowry, Assistant Professor of Economics

Malynda Annette Wright, *Nursing*

"Communication Among Emergency Room Nurses"

Project Advisor: Donna L. Hartweg, Associate Professor of Nursing, Director of School of Nursing

President's Cabinet

Minor Myers, jr, Ph.D.	President
Roger H. Schnaitter, Ph.D.	Acting Provost and Associate Dean of Academic Affairs
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De Yang, Ph.D.
Nancy Zander, M.S.

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Wes Chapman, Ph.D.
James V. Collins, M.S.
Carmela Ferradans, M.A.
Mark Hamman, M.M.
Kurt Kessinger, M.A.

Nanci Lininger, M.S.N.
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DONALD H. RUMSFELD

Chairman, Chief Executive Officer, and President
GENERAL INSTRUMENT CORPORATION

Donald H. Rumsfeld is a veteran of more than two decades of federal service in Cabinet, legislative, and diplomatic posts. As a businessman, he has headed a worldwide pharmaceutical company and a company involved in advanced television technologies.

Born in Chicago in 1932, Rumsfeld attended Princeton University and served in the U.S. Navy as flyer from 1954-57, where he was the All-Navy Wrestling Champion. He went to work on Capitol Hill in 1957, during the Eisenhower administration, as an aide to a U.S. Representative from Ohio.

At the age of 30, Rumsfeld was elected in 1962 to the U.S. House of Representatives from Illinois. He was re-elected three times before resigning from the U.S. House in 1969 to join President Richard Nixon's Cabinet as assistant to the president and director of the Office of Economic Opportunity. He served as a counselor to the president and director of the economic stabilization program, a Nixon administration effort to battle inflation, from 1971-72

Rumsfeld was handed a sensitive diplomatic assignment in 1973-74, when he was named U.S. ambassador to the North Atlantic Treaty Organization (NATO), the allied coalition established in the post-World War II years as a front-line defense against Soviet expansion in Europe.

Following Nixon's resignation as president in August 1974, as a result of the Watergate scandal, Rumsfeld returned to Washington as a top aide to President Gerald Ford. He headed the Ford transition team and was White House Chief of Staff and a member of the Cabinet in 1974-75.

In 1975 President Ford named Rumsfeld U.S. secretary of Defense, a post he held until 1977. He is the youngest person in U.S. history to serve as defense secretary.

In 1977 President Ford awarded Rumsfeld the Presidential Medal of Freedom, the nation's highest civilian honor.

After two decades in Washington politics, Rumsfeld left the nation's capitol to lecture at Princeton University's Woodrow Wilson School of International Affairs and at Northwestern University's Kellogg Graduate School of Management before launching a second career in business.

From 1977-85 Rumsfeld served as chief executive officer, president, and chairman of G.D. Searle & Co., the worldwide pharmaceutical company based in suburban Chicago. He served as a senior advisor to William Blair & Co. from 1985-90.

Rumsfeld has been chairman and chief executive officer of General Instrument Corporation since October, 1990, and president of General Instrument Corporation since April, 1992. General Instrument Corporation has interests in cable, satellite, land-based, and high-definition television technologies.

Rumsfeld is a director or trustee of several corporations, foundations, and colleges. As a business leader, Rumsfeld has continued to serve on many State and Defense Department advisory boards.

Rumsfeld and his wife, Joyce, married in 1954. They have two daughters, a son, two granddaughters, and a grandson.

Academic Colors and Regalia

Like judicial robes, the garments worn on academic occasions such as today's Commencement derive from the ecclesiastical garb of medieval England. The scholar in the Middle Ages, it must be remembered, was a clerk, and therefore required to wear the clerical gown and tonsure. Certainly, at Oxford and Cambridge, at least in the earliest times, the robes were monastic in origin, although the hood was adapted from a lay garment common to both sexes and all classes.

As early as the fourteenth Century, scholars of certain colleges were required by statute to wear "a decent habit" befitting a clerk and no evidence appears that there was much differentiation among undergraduates, bachelor's, master's and doctoral robes. All were black, commonly of lamb's wool; most were fur-lined for warmth, or at least fur trimmed; and the only mark of difference was in the fuller cut and ankle length of the master's gown. The cope, or closed cape, was also black and followed the style of the everyday mantle of the clergy.

Hoods were worn by all and probably had no academical significance at the beginning. By 1330-40 doctors began to adopt scarlet for their hoods, and by 1500, for their robes, with black retained by the masters of arts and bachelors of divinity. An act of Henry VIII in 1533 ratified the wearing of robes of other colors. Hoods were lined with silk and miniver fur, a custom surviving until the late seventeenth Century, but over the years distinctions were created to identify the various ranks and faculties.

Caps evolved in similar manner. The round velvet cap is still worn today in the full dress of doctors (except doctors in theology); the familiar square, or mortar-board, was copied in the early sixteenth Century from the thirteenth Century cap of the University of Paris. A third style also derives from Paris: a squared cap made by sewing four pieces of cloth with seams producing ridged edges, seen in modern times in the biretta of the clergy and the squared velvet cap of doctors of theology. The "who" and "how" of the wearing of caps produced numerous rulings, restrictions and change.

The Reformation repressed the brilliant silks, gold lace, costly furs and extravagant cut of academic robes, and the sober and more uniform styles are, for the most part, what we see today.

However, the growth of higher education in the United States during the nineteenth Century, when the great land grant colleges and universities were established under the Morrill Act, created a confusion of conflicting styles and colors. The easy identification of one's academic status by means of cut, fabric and color was no longer true.

In 1893 an intercollegiate commission presented a uniform code for caps, gowns and hoods to be worn in the United States. The mortarboard caps are the same for doctoral, master's and baccalaureate degrees, except that doctors' caps may be of velvet and may have a gold tassel. The bachelor's gown is marked by pointed sleeves, reaching to the knee, while the master's sleeve is squared at the ends, and longer. The doctoral robe is fullest, with rounded bell shaped sleeves marked by three velvet stripes.

The greatest symbolism of the academic costume is borne by the hood, which identifies the level of the degree, the faculty (or department of learning) in which it was earned, and the institution which awarded it. The size of the hood, its shape and the width of its velvet trim identify the level of the degree, with doctoral hoods naturally being the fullest, widest and longest. Faculty colors tell us the department. Today's graduates will be wearing white for the College of Liberal Arts, pink for the

School of Music, golden yellow for the sciences and brown for the fine arts. Faculty members in the procession may be wearing light blue for education, copper for economics, drab for business and accountancy, orange for engineering, purple for law, lemon for library science, green for medicine, apricot for nursing, dark blue for philosophy, sage green for physical sciences, cream for social sciences and scarlet for theology, among the many available. The colors are mandatory on hoods, but may also be used on the tassels and/or the velvet on doctoral gowns.

The university or college is usually identified by the color of the hood lining. Two colors are frequently used, since there are approximately 2,000 degree-granting institutions in the United States. A few, such as Harvard, Yale, Princeton and the University of Chicago, use a single color. Illinois Wesleyan's green and white was adopted in 1888.

The Illinois Wesleyan University Mace, first carried at the 1969 inauguration of Dr. Robert S. Eckley as fifteenth president of the University, is also a striking symbol of the institution. Made of bronze for power and endurance and of walnut for organic strength, its cupola represents the bell tower of Old North Hall, Wesleyan's first building, which was erected in 1856 and demolished in 1967 to make way for Sheean Library. The bell suggests the Hedding Bell, a campus landmark since 1931, when it was installed on the IWU campus after pealing for generations at Hedding College, now defunct. The staff of the Mace is made from the walnut of Old North Hall, and the names of Wesleyan's presidents are engraved on its bronze base.