Masthead Logo

University of Iowa Commencement Programs

12-1-2012

Commencement Program, December 2012, Iowa City, Iowa

University of Iowa

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COMMENCEMENT

December 2012

Iowa City, Iowa

Cover Design: The cover design represents the gold and topaz medallion worn by The University of Iowa president at formal academic ceremonies on campus. The medallion was designed and made by Karen Cantine as part of the work for her M.A. conferred August 4, 1965.

THE UNIVERSITY OF IOWA COMMENCEMENT CEREMONIES

Friday, December 14, 2012

Graduate College Carver-Hawkeye Arena 7:00 p.m.

Saturday December 15, 2012

Liberal Arts and Sciences, Business, Medicine, Nursing, and University College Carver-Hawkeye Arena 9:00 a.m.

Engineering Macbride Hall Auditorium 12:00 p.m.

ONE HUNDRED AND SIXTY-FIFTH YEAR OF THE UNIVERSITY

The University of Iowa

Sally Mason, B.A., M.S., Ph.D. *President*

P. Barry Butler, B.S., M.S., Ph.D. Executive Vice President and Provost

Douglas K. True, B.S., M.B.A. Senior Vice President and University Treasurer

Daniel Reed, B.S., M.S., Ph.D. Vice President for Research and Economic Development

Thomas R. Rocklin, A.B., M.S., Ph.D. *Vice President for Student Life*

Carroll J. Reasoner, B.A., J.D. Vice President for Legal Affairs and General Counsel

HENRY B. TIPPIE COLLEGE OF BUSINESS

Sarah Fisher Gardial, B.S., M.B.A., Ph.D. *Dean*

COLLEGE OF DENTISTRY

David C. Johnsen, B.S., D.D.S., M.S. *Dean*

COLLEGE OF EDUCATION

Margaret S. Crocco, A.B., M.A., Ph.D.

COLLEGE OF ENGINEERING

Alec B. Scranton, B.S., Ph.D. *Dean*

GRADUATE COLLEGE

John C. Keller, B.S., M.S., Ph.D. Dean and Associate Provost for Graduate Education

COLLEGE OF LAW

Gail B. Agrawal, B.A., M.P.H., J. D. *Dean*

COLLEGE OF LIBERAL ARTS AND SCIENCES

Chaden Djalali, B.S., M.S., Ph.D. *Dean*

ROY J. AND LUCILLE A. CARVER COLLEGE OF MEDICINE

Debra A. Schwinn, B.A., M.D. *Dean*

College of Nursing

Rita A. Frantz, B.S.N., M.A., Ph.D. Dean

COLLEGE OF PHARMACY

Donald E. Letendre, B.S., Pharm.D. *Dean*

COLLEGE OF PUBLIC HEALTH

Susan J. Curry, B.A., M.A., Ph.D. Dean

UNIVERSITY COLLEGE

M. Beth Ingram, B.S., Ph.D. Dean and Associate Provost for Undergraduate Education

DIVISION OF CONTINUING EDUCATION

Chester Rzonca, B.S., M.A., Ed.D. Dean and Associate Provost

INTERNATIONAL PROGRAMS

Downing Thomas, B.A., M.A., Ph.D. *Associate Provost and Dean*

University Libraries

Nancy L. Baker, B.A., M.L.S., M.A. *University Librarian*

University of Iowa Hospitals and Clinics

Kenneth P. Kates, B.S., M.B.A. Associate Vice President of UI Health Care and Chief Executive Officer

University Hygienic Laboratory

Christopher Atchison, A.B., M.P.A. *Director*

HONORARY DEGREES

The University of Iowa confers honorary degrees to individuals who have demonstrated extraordinary achievements in such areas as research, scholarship, education, artistic creation, social activism, human rights, or humanitarian outreach. Nominations are made by the faculty, with selections approved by the Provost and the Board of Regents, State of Iowa.

Honorary degrees have been awarded to the following individuals:

- Marvin Pomerantz, Honorary Doctor of Humane Letters, December 2007
- Ignacio Ponseti, Honorary Doctor of Science, December 2007
- Robert Solow, Honorary Doctor of Humane Letters, May 2008
- Himie Voxman, Honorary Doctor of Humane Letters, December 2008
- Johan Hultin, Honorary Doctor of Science, May 2009
- Henry B. Tippie, Honorary Doctor of Humane Letters, December 2009
- Tom Brokaw, Honorary Doctor of Humane Letters, May 2010
- Robert Hass, Honorary Doctor of Humane Letters, May 2010
- John Pappajohn, Honorary Doctor of Humane Letters, May 2010
- C. Vivian Stringer, Honorary Doctor of Humane Letters, May 2010
- Gregs Thomopulos, Honorary Doctor of Science, May 2010
- Arthur A. Neu, Honorary Doctor of Humane Letters, December 2010
- Richard (Dick) Myers, Honorary Doctor of Humane Letters, May 2011
- Jerre Stead, Honorary Doctor of Humane Letters, May 2011
- Robert Osterhaus, Honorary Doctor of Science, May 2012
- Robert D. Ray, Honorary Doctor of Laws, May 2012
- Stanley F. Redeker, Honorary Doctor of Humane Letters, May 2012

GRADUATE COLLEGE

Doctor of Philosophy

- Rowan Fahad Ibrahim AlEjielat, *Amman, Jordan*Pharmacy. Thesis: Pharmacogenomics
 of Chemotherapy Induced Cognitive
 Dysfunction
- Ryan Andrew Allured, *Naperville, IL*Physics. Thesis: An Examination
 of Black Hole Binaries Using X-Ray
 Observations and the Development of
 the Bragg Reflection Polarimeter
- Kelly Marie Arcipowski, Manchester, MO Molecular and Cellular Biology. Thesis: Molecular Mechanisms of TRAF6 Function in Signaling Pathways of the Oncogenic Viral Mimic of CD40, LMP1
- Elham Bagheri, *Atlanta*, *GA*Psychological and Quantitative
 Foundations. Thesis: A Qualitative
 Investigation of Religion, Gender Role
 Beliefs, and Culture in the Lives of a
 Select Group of Muslim Men
- Amir Barakati, *Iowa City*Mechanical Engineering. Thesis:
 Dynamic Interactions of Electromagnetic and Mechanical Fields in Electrically
 Conductive Anisotropic Composites
- Andrew David Berns, Center Point Computer Science. Thesis: Selfstabilizing Overlay Networks
- Bhavik Janakkumar Bhatt, *Iowa City*Pharmacy. Thesis: Regenerated
 Cellulose for Controlled Oral Drug
 Delivery
- Alexander Wiser Boyden Immunology. Thesis: Influenza A Virus Induces Regulated T Cell-driven B Cell Responses
- Candyce Rose Briggs, Carson, CA
 Psychological and Quantitative
 Foundations. Thesis: The Relationship
 between the Outcomes for Children
 Placed in Teaching Family Homes and
 the Race/Ethnicity of Their Caregivers
- Jeremy Scott Bril, Decorah
 Civil and Environmental Engineering.
 Thesis: Assessing the Effects of Native
 Freshwater Mussels on Aquatic Nitrogen
 Dynamics
- Jo Ella Butterfield, North Liberty
 History. Thesis: Gendering 'Universal'
 Human Rights: International Women's
 Activism, Gender Politics and the Early
 Cold War, 1928-1952
- Si-Chi Chin, *Iowa City* Informatics. Thesis: Knowledge Transfer: What, How, and Why

- Joo Young Choi, Seoul, Republic of Korea Chemistry. Thesis: Advancing Solidstate Near-infrared Spectroscopy for Clinical Measurements of Glucose and Urea
- Warren James Clarida, *Iowa City*Physics. Thesis: Same Sign Dimuon
 Search for Heavy Majorana Mass
 Neutrinos at the CMS Experiment at
 CERN and Design Studies of a Quartz
 Plate Calorimeter Prototype
- Mitchell Carl Coleman, *Iowa City*Free Radical and Radiation Biology.
 Thesis: Sirtuin 3 Is a Critical Regulator of Liver Superoxide Metabolism during Early and Late Effects of Whole Body Irradiation
- Ashish Datt, *Iowa City*Chemistry. Thesis: Applications of
 Mesoporous Silica and Zeolites for Drug
 Delivery
- Sean Thomas DeGrande, *Schaumburg*, *IL*Molecular Physiology and Biophysics.
 Thesis: Phosphatase Regulation in
 Cardiovascular Physiology and Disease
- Dimitrios Charalampos Dermisis,
 Naousa, Greece
 Civil and Environmental Engineering.
 Thesis: Developing an Improved,
 Shock-capturing Watershed Model for
 Simulating Spatially Variable Runoff and
 Soil Erosion Processes at the Hillslope
 Scale
- Sarah White Derry, *North Liberty*Biology. Thesis: Calcium-induced
 Naked1 Activity in Wnt Signaling
- Lindsay Rachel Ditzler, Freeport, IL Chemistry. Thesis: Probing Physical Properties at the Nanoscale Using Atomic Force Microscopy
- Lori Lee Dockery, *Iowa City*Psychological and Quantitative
 Foundations. Thesis: Testing
 Accommodations for ELL Students on
 an Achievement Test Battery
- Stephanie Katarina Drumheller-Horton, *Knoxville, TN*Geoscience. Thesis: An Actualistic and Phylogenetic Approach to Identifying and Interpreting Crocodylian Bite Marks
- Scott Matthew Ebert, *Iowa City*Molecular and Cellular Biology. Thesis:
 Molecular Mechanisms of Skeletal
 Muscle Atrophy
- Laurie Leigh Eckert, Grand Rapids, MN
 Pharmacy. Thesis: Parkinson's Disease
 and a Dopamine-derived Neurotoxin,
 3,4-Dihydroxyphenylacetaldehyde:
 Implications for Proteins, Microglia, and
 Neurons

- Elizabeth Elacqua, *Utica*, *NY*Chemistry. Thesis: Supramolecular
 Chemistry of Molecular Concepts:
 Tautomers, Chirality, Protecting Groups,
 Trisubstituted Olefins, Cyclophanes, and
 Their Impact on the Organic Solid State
- Mohammed Hassan Mohammed Ewis El-Komy, *Beni-Sueif*, *Egypt* Pharmacy. Thesis: A Pharmacokinetic Receptor-based Recirculation Model for Target-mediated Disposition Drugs
- Majid Emadi, *Iowa City*Mechanical Engineering. Thesis: Flame
 Structure and Thermo-acoustic Coupling
 for the Low Swirl Burner for Elevated
 Pressure and Syngas Conditions
- Mark Ericson, South St. Paul, MN
 Pharmacy. Thesis: A Novel Iterative
 Reducible Ligation Strategy for the
 Synthesis of Homogeneous Gene
 Delivery Polypeptides
- Ukpong Bassey Eyo, Lagos, Nigeria Biology. Thesis: Purinergic Regulation of Microglial Mobility and Viability during Ischemic Conditions in Developing Mouse Brain Tissues
- Xiaoxin Fan, *Jian, China*Electrical and Computer Engineering.
 Thesis: Fault Diagnosis of VLSI Designs:
 Cell Internal Faults and Volume
 Diagnosis Throughput
- Dwight Deon Ferguson, Solon
 Occupational and Environmental
 Health. Thesis: Assessment and
 Mitigation of Airborne Transmission
 of Methicillin-resistant Staphylococcus
 aureus in Animal Feeding Operations
 and the Outdoor Environment
- John Timothy Fisher, Jr., *Pleasant Grove, UT*Anatomy and Cell Biology. Thesis:
 Ferret CFTR Processing and Function
- Eric D. Foster, Horseheads, NY
 Biostatistics. Thesis: State Space Time
 Series Clustering Using Discrepancies
 Based on the Kullback-Leibler
 Information and the Mahalanobis
 Distance
- Suman Ghorai, *Iowa City*Chemistry. Thesis: Chemical,
 Physical and Mechanical Properties of
 Nanomaterials and Its Applications
- Tyler Anton Graf, *La Crescent, MN* Chemistry. Thesis: Poly(disulfidediamines): New Biodegradable Polymers

Qiaohan Guo

Chemistry. Thesis: Quantitative Infrared Spectroscopy in Challenging Environments: Applications to Passive Remote Sensing and Process Monitoring

- Abhinaba Gupta, Kolkata, India Chemistry. Thesis: Polydicyclopentadiene: A Novel Organic Solvent Nanofiltration Membrane
- Robert Edward Gutsche, Jr., *Tomah*, *WI*Mass Communications. Thesis:
 Mediated Constructions and Lived
 Experiences of Place: An Analysis
 of Neighborhood News and Mental
 Mapping
- Cara Jo Hamann, *Iowa City*Epidemiology. Thesis: Risk and Burden of Bicycle Crash Injuries in Iowa and Nationwide
- Chiemi Hanzawa, Hakodate, Japan Second Language Acquisition. Thesis: Listening Behaviors in Japanese: Aizuchi and Head Nod Use by Native Speakers and Second Language Learners
- Rebecca Anne Hart-Schmidt, Lawrence, KS Biology. Thesis: Geographically Patterned Variation in Diapause and Its Relationship to Other Climate-associated Phenotypes and Genotypes of Drosophila americana
- Stephanie Layne Holliman, Mount Pleasant
 Educational Policy and Leadership
 Studies. Thesis: Exploring the Effects
 of Empowerment, Innovation,
 Professionalism, Conflict, and
 Participation on Teacher Organizational
 Commitment
- Adele Marian Holoch, *Iowa City*English. Thesis: The Serious Work of
 Humor in Postcolonial Literature
- Aditsuda Jamroensan, Kalasin, Thailand Civil and Environmental Engineering. Thesis: Improving of Bottom-up and Top-down Estimates of Carbon Fluxes in Midwestern USA
- Amy Lynn Jones, *Cedar Rapids*Teaching and Learning. Thesis:
 Emotional Factors in History Learning
 via Digital History Narrative Creation
- Nashae Yvonne Julian, *Iowa City*Rehabilitation and Counselor Education.
 Thesis: Sexual Identity of Women Who
 Love Women
- Luke Robert Juran, *Dyersville*Geography. Thesis: Churning the Water after the Wave: Water Components of Housing Reconstruction in Post-Tsunami South India
- Kathryn Michele Kauper, *Iowa City*Teaching and Learning. Thesis: Portraits of Good Intentions: Diversity Education in the Commonplaces as Experienced by Preservice Social Studies Teachers
- Amninder Kaur, *Iowa City*Chemistry. Thesis: Chemical
 Investigations of Endophytic and
 Fungicolous Fungi

- Quinn Dione Kellerman, *Iowa City*Psychology. Thesis: Looking beyond
 Social Support: Examining Dimensions
 of Relationship Quality in Kidney
 Transplant Recipients
- Megan Rae Kiedrowski, Sheboygan Falls, WI Microbiology. Thesis: Characterization of Staphylococcus aureus Extracellular Nuclease Activity
- Sang Ki Kim, Seoul, Republic of Korea Political Science. Thesis: Third-party Intervention in Civil Wars: Motivation, War Outcomes, and Post-war Development
- Sung Woo Kim
 Political Science. Thesis: System
 Polarities and Alliance Politics
- Yeon Kyeong Erin Kim Cho, Republic of Korea

Mass Communications. Thesis: Becoming "American" and Maintaining "Korean" Identity through Media: A Case Study of Korean Married Immigrant Women in *Mizville.org*

Erin Anne Koffel

Psychology. Thesis: Structure of Sleep Disturbances and Its Relation to Symptoms of Psychopathology: Evidence for Specificity

Kirsten Elisabeth Kumpf Baele, Valparaiso, IN

German. Thesis: Thinking Outside of the Cardboard Box: The Conditions, Meanings and Myths of 'Obdachlosigkeit' in German Fiction and Film

- Yung Bin Kwak, Seoul, Republic of Korea Film Studies. Thesis: The Origin of Korean Trauerspiel: Gwangju, Stasis, Justice
- Elizabeth Jane Leslie Genetics. Thesis: Advances in Understanding the Genetic Architecture of Cleft Lip and Palate Disorders
- Zhaoxi Liu, Kunming, China
 Mass Communications. Thesis:
 Journalism Culture in Kunming: Market
 Competition, Political Constraints
 and New Technology in a Chinese
 Metropolis
- Curtis Bricker Livesay, West Branch
 Communication Studies. Thesis:
 Multimodal Fathering: How Divorced
 Nonresidential Fathers Enact Their
 Identities with Their Children
- Ian David MacMillan
 Philosophy. Thesis: Internalism,
 Externalism, and Epistemic Source
 Circularity

- Lori Anne Magnuson, *Iowa City*Rehabilitation and Counselor Education.
 Thesis: A Delphi Study to Understand
 Relational Bonds in Supervision and
 Their Effect on Rehabilitation Counselor
 Disclosure in the Public Rehabilitation
 Program
- Shawn Joseph Malone, Mt. Pleasant, SC Geoscience. Thesis: Tectonic Evolution of Northern Ellesmere Island: Insights from the Pearya Terrane, Ellesmerian Clastic Wedge and Sverdrup Basin

Pallavi Marrapu

Chemical and Biochemical Engineering. Thesis: Local and Regional Interactions between Air Quality and Climate in New Delhi - A Sector Based Analysis

Richard Edward Meggo, Montego Bay, Jamaica

Civil and Environmental Engineering. Thesis: Rhizosphere Biotransformation of Selected Polychlorinated (PCB) Congeners by Switchgrass and Poplar

- John Arnold Mousel, Edgewood Mechanical Engineering. Thesis: A Massively Parallel Adaptive Sharp Interface Solver with Application to Mechanical Heart Valve Simulations
- Viviane Palhares Muniz

 Molecular and Cellular Biology. Thesis:
 The Role of Parf, a Novel Partner of ARF,
 in Pancreatic Ductal Adenocarcinoma
 and in ARF Signaling
- Kevin Derek Nielson, *Atlanta, GA*Physics. Thesis: Analysis and
 Gyrokinetic Simulation of MHD Alfvén
 Wave Interactions
- Valerie Nicole Nyberg, *Iowa City*Teaching and Learning. Thesis: "It Tells about the Street Life": A Portrait of a Family of African American Women Who Read and Discuss Urban Literature
- Elizabeth Anne Oberg
 Pharmacology. Thesis: Regulation of
 Protein Phosphatase 2A by Proteasomal
 Degradation
- Travis Michael Owen, Liberty, MO
 Chemistry. Thesis: Oxidation of
 Nitrogen Monoxide by Oxoiron(IV)
 Complexes: Mechanistic Studies and
 Related Investigations with an Iron
 Nitrosyl Complex
- Pranav Jiteshchandra Parikh Integrative Physiology. Thesis: Handling Objects in Old Age
- Ki Hyung Park, Waterloo
 Community and Behavioral Health.
 Thesis: An Analysis of Iowa Gambling
 Treatment Completion and an
 Exploration of Disclosure among
 Problem Gamblers: An Ecological
 Approach

- Sarah Nicole Pederson, *Iowa City*Communication Studies. Thesis: The
 Final Chapter: End-of-Life Identity
 Constructions in Hospice Narrative
 Performances
- John Michael Pryor, *Shelby, OH*Biochemistry. Thesis: Studies of the Rev1 Protein and Its Role in the Replication of Damaged DNA
- Xiaoyan Qin Human Toxicology. Thesis: Oxidative and Electrophilic Structural Modification and Catalytic Regulation of Human Hydroxysteroid Sulfotransferase 2A1 (hSULT2A1)
- Jiang Qiu
 Pharmacy. Thesis: The Effects of
 Conformation and Aggregation on the
 Pharmaceutical Chemistry Properties of
 Lipopeptide (Daptomycin)
- R. Taylor Raborn,

 Sherwood Park, Alberta, Canada

 Biology. Thesis: Genome-wide Analysis

 of Transcription Initiation and Promoter

 Architecture in Eukaryotes
- Regina Christiane Range, *Iowa City*German. Thesis: Positioning Gina Kaus:
 A Transnational Career from Vienna
 Novelist and Playwright to Hollywood
 Scriptwriter
- Rohini Retarekar, *Ratlam, India*Biomedical Engineering. Thesis:
 Hemodynamics and Natural History
 Outcome in Unruptured Intracranial
 Aneurysms
- Erin Michelle Reynolds, Davenport
 Epidemiology. Thesis: Can a Low-cost
 Educational Intervention Result in a
 Change in Chikungunya Knowledge
 and Prevention Practices? Developing
 and Testing an Intervention to Prevent
 Chikungunya in Rural Tamil Nadu,
 India
- Rebecca Jane Riley, Elkhorn, NE
 Psychological and Quantitative
 Foundations. Thesis: Perceived Stigma
 in Persons with Early Stage Dementia
 and Its Impact on Anxiety Levels
- William Thomas Rock, *Mainz, Germany*Chemistry. Thesis: 2D IR Done
 Cheaper, Easier, and Faster: Design and
 Applications
- Laura Marie Rogers, *Iowa City*Anatomy and Cell Biology. Thesis:
 Cancer Gene Discovery and
 Immunosurveillance Studies Using *Sleeping Beauty* Mouse Models
- Matthew Robert Rosebraugh, *Iowa City*Pharmacy. Thesis: Optimization of
 Anemia Management in Preterm Infants

- John Roy George Sander, Fargo, ND Chemistry. Thesis: Expansions of Supramolecular Chemistry: Nanocrystals, Pharmaceutical Cocrystals, Imaging, and Decorated Olefins
- Douglas Michael Schules Communication Studies. Thesis: Anime Fansubs: Translation and Media Engagement as Ludic Practice
- Yaping Shan
 Economics. Thesis: Essays on Dynamic
 Contracts
- Shihao Shen, *Shanghai*, *China*Biostatistics. Thesis: Statistical Methods for Deep Sequencing Data
- Vanja Stojkovic, Split, Croatia
 Chemistry. Thesis: Contribution of
 Active Site Dynamics to Enzyme
 Catalysis: Study on a Series of Mutants
 of Dihydrofolate Reductase
- Mary Ellen Stolder, *La Crosse, AA*Nursing. Thesis: Memory Self-efficacy in Cognitively Normal Older Adults and Older Adults with Mild Cognitive Impairment
- Deborah Michele Stringer,
 Williamsville, NY
 Psychology. Thesis: Schizotypy's Shape:
 Structure, Items, and Dependability
- Shanhui Sun, Tangshan, China
 Electrical and Computer Engineering.
 Thesis: Automated and Interactive
 Approaches for Optimal Surface Finding
 Based Segmentation of Medical Image
 Data
- Joleen Carol Sussman, Farmersburg
 Psychological and Quantitative
 Foundations. Thesis: An Investigation
 of Perceptions of Two Therapeutic
 Responses for Persons with a Terminal
 Illness Experiencing Death Anxiety
- Gyorgy Ferenc Toth, *Budapest*, *Hungary*American Studies. Thesis: Red Nations:
 The Transatlantic Relations of the
 American Indian Radical Sovereignty
 Movement in the Late Cold War
- Hung Viet Tran, *Iowa City*Computer Science. Thesis: Discovering
 Entities' Behavior through Mining
 Twitter
- Manish Goldie Vemulapalli, *Iowa City*Electrical and Computer Engineering.
 Thesis: Resource Allocation Problems in
 Communication and Control Systems
- Ji Wan, *Iowa City*Genetics. Thesis: Global Analysis of
 Alternative Polyadenylation Regulation
 Using High-throughput Sequencing

- Yang Wang, Dalian, China
 Civil and Environmental Engineering.
 Thesis: Passive and Muscle-based
 Predictive Computer Models of Seated
 and Supine Humans in Whole-body
 Vibration
- Zhen Wang, *Iowa City*Chemistry. Thesis: Catalytic
 Mechanisms of Thymidylate
 Synthases: Bringing Experiments and
 Computations Together
- Jason Lee Weirather, *Donnellson*Genetics. Thesis: Computational
 Approaches to the Study of Human
 Trypanosomatid Infections
- Stephen William Welch, Coralville
 Mathematics. Thesis: C^{1,a} Regularity
 for Boundaries with Prescribed Mean
 Curvature
- Jonathan Willett, *Bloomington, IN*Microbiology. Thesis: Bacterial Two-component Systems Share a Common Mechanism to Regulate Signaling and Specificity
- Tamara Sue Woods, *Cedar Rapids*Psychological and Quantitative
 Foundations. Thesis: An Examination
 of the Impact of a Veterans Only College
 Course
- Carmen Maria Wright Mathematics. Thesis: Some Representation Theory of the Group $Sl_*(2,A)$ Where $A=M_2(O/p^2)$ and * Equals Transpose
- Sae Yeol Yoon, *Iowa City*Science Education. Thesis: Dual
 Processing and Discourse Space:
 Exploring Fifth Grade Students'
 Language, Reasoning, and
 Understanding through Writing

Doctor of Musical Arts

- Brandon Roger Bascom, Provo, UT Thesis: The Legacy of József Gát on Piano Performance and Pedagogy
- Lucas James Bernier, *Bismarck*, *ND*Thesis: The Percussion Ensemble Music of Robert Moran
- Abbie Corrine Brewer, Cedar Rapids
 Thesis: MacDowell and
 Transcendentalism: Principles of
 Transcendentalism in Select Character
 Pieces of Edward MacDowell
- Allyss Angela Haecker, Newberry, SC
 Thesis: Post-Apartheid South African
 Choral Music: An Analysis of Integrated
 Musical Styles with Specific Examples
 by Contemporary South African
 Composers
- Arthur John Haecker, *Newberry, SC*Thesis: The *Tarab* Trombone: Trombone
 Etudes and Solos Based on Arabic Music

Shu-Hao Hsu Thesis: Nicolai Medtner's Piano Concerto No. 3, op. 60: Musical Style and Performance Strategies

Cameo Jong, *Chaochou*, *Taiwan*Thesis: Rediscovering Ferdinand
David's Violin Pedagogy through His *Violinschule* and *Zur Violinschule*

Larry Jens Petersen, Jr., Huron, SD
Thesis: Bands at The University of Iowa from 1880 to 2008: The Development,
Directors, Repertoire, and the 1966
Historic Tour of Europe and the Soviet
Union

Daniel Allan Spencer, *Cordova, TN*Thesis: Back to the Future: Creative and Aural Approach to Instrumental

Training as a Supplement for Technical and Musical Advancement

Bryce Matthew Weber, Cedar Falls
Thesis: Training the Communicative
Recitalist: Exercises Inspired by Sanford
Meisner's Repetition Exercise

Jin Ah Yoo, Seoul, Republic of Korea Thesis: J. S. Bach's Great Eighteen Chorale Preludes Arranged According to Difficulty

Doctor of Nursing Practice

Inger Anthony, Chicago, IL

Stephanie L. Eason, Pella

Megan Renee Hart-Fernandez, Cedar Rapids

Teresiah Njeri Mwangi, Iowa City

Angela Joy Veenstra, Urbandale

Gretchen Elizabeth Wheelock, Sioux City

Doctor of Physical Therapy

Jason Abbuhl

Linea Beth Bartel, Iowa City

Michelle Christine Bayer

Rachel Faye Bierbaum, Griswold

Kathryn Elizabeth Bissig, Burlington

Jacob Gabriel Brueck

Lori Ann Conrad

Jeffrey Thomas Darling

Kaitlin A. Downs, Dickeyville, WI

Amanda Paige Edwards, Dubuque

Kelli Lynn Goerdt, Waterloo

Traci Nicole Goltz, Farragut

Kelsey Lynn Hake, Radcliffe

Laura Ann Hess, Sherrill

Alice Hwan, Taiwan

Megan Marie Kerns

Kayla Ann Koch

Grace Elaine Kohl, Storm Lake

Jaime Marie Lang, Des Moines

Alicia Liebe, Washington

Kelcie Marie McKain, Indianola

Natalia Elise Lawson Mitchell, Hiawatha

Lyndsey Amber Mueller, Urbandale

Jennifer Kuiken Peters, Fairfield

Katrina Jo Risma, Iowa City

Amber Lynn Rogers, Tipton

Kelsey Marie Scavo, West Des Moines

Jessica Ann Spencer

Kyle Joseph Strickland, Cedar Rapids

Jeffrey Scott Swartzendruber

Jena Kay Tiemeyer, Iowa City

Natti Tipayamongkol, Indianola

Jordan Vos, Sully

Megan Margaret Wilmot, Cedar Rapids

Matthew Daniel Winegard

& Arising Therefrom

Master of Fine Arts

Emily Moran Barwick
Art. Thesis: Layers of the Lapdance
Scholarship: Conception & Foundational
Thought Processes, History,
Development, & Issues Inherent Therein

Seth Jordan Camillo, *Iowa City*Film and Video Production. Thesis: The
Circus: A City Symphony

Matt Hawkins, *Chicago*, *IL*Theatre Arts. Thesis: A Production Book and Critical Response for: *Lady M*

Kristin Elizabeth Marrs, *Coralville* Dance. Thesis: A Poet's Love

Heidi Ratanavanich, *Chicago*, *IL* Art. Thesis: Queer Ecology

Master of Arts

Arjun Amrik Singh Ahluwalia, *Iowa City* Art

Caleigh De Andra Eileen Bacchus, Cascade, Trinidad and Tobago Journalism

Raquel Lisette Baker, *Berkeley*, *CA* English

Peter Dominic Balestrieri, *Iowa City* Library and Information Science Bradley J. Bannerman, *Bettendorf* Teaching and Learning

Nellene Elizabeth Benhardus, Saint Anthony, MN English

Shuhita Bhattacharjee, Kolkata, India English

Su-Mei Chen, *Taipei County, Taiwan*Speech Pathology and Audiology.
Thesis: Lexical Organization in
Mandarin-speaking Children: Insights
from the Semantic Fluency Task

Jessica Ashley Ducharme, *Iowa City* Music

Brian Paul Dykes, *Iowa City* Music

Acie B. Earl II, *Iowa City* Leisure Studies

Elizabeth Easker, *Lisbon*Interdisciplinary Studies

Chigozie Hamilton Ejiasi, *Cedar Rapids* Leisure Studies

Kara Elizabeth Fagan American Studies

Colleen Renee Ferguson, El Paso, TX Music

Ligia Elena Fragoso, *Iowa City* Anthropology

Jessica Bentley Frerich, *Iowa City* Music

Jennifer Fried, *Reisterstown, MD* Health and Sport Studies

Robert Arthur Gillespie, High Ridge, MO English

John Alexander Hallberg, Tustin, CA Music

William Frederick Heinz, *Iowa City* Library and Information Science

Katherine Anne Jochum, *Iowa City* Library and Information Science

Beth Renee Lamb, *Milford* Teaching and Learning

Matthew John Logan, *Iowa City* Music

Timothy Eugene Lower Educational Policy and Leadership Studies

Melissa Joan McAninch, *Kirksville, MO*Psychological and Quantitative
Foundations

Joseph McKinley, *Iowa City* Library and Information Science

Cole Michael McLeod, Belle Plaine Leisure Studies Shea Ryan McMurray, *Iowa City* Leisure Studies

Yang Meng Art

Benjamin Charles Miele, Highlands Ranch, CO English

Kayla J. Pollock, North Liberty
Library and Information Science

Brandon James Pottebaum, *Alton* Leisure Studies

Kelli Marie Putnam, *Gladbrook* History

David Mulheran Raih, *Iowa City* Leisure Studies

Kristen Rooney, *Cedar Rapids* Leisure Studies

Elizabeth Mildred Sanders, *Jefferson City, MO* English

Michael Paul Sarabia English

Bianca Schamberger, *Munich, Germany* Teaching and Learning

Jessica Barbara Schink, Fanwood, NJ History

Sarah Louise Sellon, *Ely*Library and Information Science

Nathan Lindstrom Shepard,
Saint Louis, MO
Art History. Thesis: Everlasting
Ephemera: Temporary Festival
Structures and Bernini's Fountain of the
Four Rivers

Eric Mitchell Siegel, Bloomfield Hills, MI English

William T. Sivia, *Iowa City* Teaching and Learning

Lu Wang, *Deyang*, *China*Psychological and Quantitative
Foundations

Andrew Jerome Williams, *Coralville* English

Lisa Michelle Wissenberg, Cedar Rapids Music

Lamia Zia, *Iowa City* Journalism

Eric Steven Zimmer, Rapid City, SD History

Master of Science

Gbenga I. Ajiboye, *Iowa City*Chemical and Biochemical
Engineering. Thesis: Industrially
Relevant Epoxy-Acrylate Hybrid Resin
Photopolymerizations

Maha Said Abd-Alqader Al-Keilani, Irbid, Jordan Pharmacy

Mohammad Ali Yousef Alqudah, *Iowa* Pharmacy

Cristina Huerta Alvarez, *Iowa City* Statistics

Sindhura Anamali, Coralville
Stomatology. Thesis: Prevalence of
the Posterior Superior Alveolar Canal
Assessed with Cone Beam Computed
Tomography

Stephen C. Barrett, *Iowa City* Chemical and Biochemical Engineering

Benjamin Micah Berkowitz, *Iowa City*Biomedical Engineering. Thesis:
Development and Demonstration of an Automated Method for Deriving
Novel Morphometric Indices of Cerebral
Aneurysms

Lisa T. Bickford, *Martelle* Pharmacy

Ashley Ann Scott Cobert, *Iowa City* Civil and Environmental Engineering

Brian F. Dillman, *Iowa City* Chemical and Biochemical Engineering

Harley D. Eades III, *Iowa City* Computer Science

Samuel Joseph Ferguson, *Blythewood, SC* Mathematics

Elise Virginia May Fletcher, *Libertyville, IL*Human Toxicology. Thesis: Epidermal
Growth Factor Receptor Inhibitor
Induces Interleukin-6 via NADPH
Oxidase Enzymes in Head and Neck
Cancer Cells

Ramon Gustavo Galindo, *Visalia, CA*Biology. Thesis: The Effect of
Neurotrophic Factors on Spiral Ganglion
Neurons

Golnaz Kavand, *Tehran*, *Iran*Dental Public Health. Thesis:
Assessment of Adolescents' and Their
Parents' Dental Esthetic Perceptions: A
Longitudinal Study

Meng-Chen Lee, *Iowa City*Civil and Environmental Engineering.
Thesis: Vinyl Chloride Biodegradation
by Methane-oxidizing Bacteria and
Ethene-oxidizing Bacteria in the
Presence of Methane and Ethene

Ke Liu Biostatistics Puneet Madaan, *Iowa City*Biomedical Engineering. Thesis: Texture
Analysis of PET Scans as a Tool for
Image Quality Assessment

Benjamin James Miller Clinical Investigation

Sean David Mobberley, Coralville
Biomedical Engineering. Thesis:
Quantitative Assessment of Scatter
Correction Techniques Incorporated in
Next Generation Dual-source Computed
Tomography

Osama Mohamed Mohamed, *Iowa City* Civil and Environmental Engineering

Sucheta Mohapatra, Mumbai, India Biomedical Engineering. Thesis: Development and Quantitative Assessment of a Beam Hardening Correction Model for Preclinical Micro-CT

Mauricio N. Monsalve Computer Science

Iordanis Vlasios Moustakidis,
Neo Iraklio, Greece
Civil and Environmental Engineering.
Thesis: Detection of Erosion/Deposition
Depth Using a Low Frequency Passive
Radio Frequency Identification (RFID)
Technology

Wided Najahi-Missaoui, *Iowa City* Pharmacy

Ashley M. O'Brien, *Coralville* Epidemiology

Monica Paliwal, *Iowa City*Biomedical Engineering. Thesis:
Validation of a Novel Balance Board
Based Approach to Interpret Center
of Pressure Results in Patients with
Symptomatic Spinal Deformity

Sean Patrick Parker, Portland, OR
Electrical and Computer Engineering.
Thesis: GPU Implementation of a
Deep Learning Network for Image
Recognition Tasks

Nicholas Thomas Petrich, Carol Stream, IL Civil and Environmental Engineering. Thesis: Simulating and Explaining Passive Air Sampling Rates and Analyte Air Concentrations for Semi-volatile Compounds on Polyurethane Foam Disks

Benjamin Samuel Reith, Mount Pleasant, MI

Civil and Environmental Engineering. Thesis: Flood Risk Analysis for the Iowa Statewide Floodplain Mapping Project

Andrew Joseph Reynolds, Saint Louis, MO Computer Science

Samantha A. Rossman, *Iowa City* Electrical and Computer Engineering Scott Salsbery, *Tipton*Mechanical Engineering. Thesis:
Dynamic Optimization of District
Energy Grid

Danial Samar, *Iowa City*Thesis: Identification and
Characterization of *TFT1*, a Glycosyl
Transferase Necessary for Cell Wall
β-1,3-1,4-Glucan Synthesis in *Aspergillus fumigatus*

Charles Joseph Schallhorn
Civil and Environmental Engineering.
Thesis: Localization of Vibration-based
Damage Detection Method in Structural
Applications

Chaid Schwarz, *Iowa City*Biomedical Engineering. Thesis:
Modeling of the Radial Compressive
Properties of an Aortic Stent Graft

Lei Shi, Wuhan, China Human Toxicology. Thesis: How Does Catalase Attenuate Fibrosis While Increasing Inflammation?

Brice E. Stafne, Almena, WI
Civil and Environmental Engineering.
Thesis: Development and Application
of a Two-dimensional Hydrodynamic
Model for Assessment of Modern and
Historical Flow Conditions of Upper
Mississippi River Pool 8 Near La Crosse,
Wisconsin

Jonathan Seth Stichter, Sigourney
Mechanical Engineering. Thesis:
Investigation of Vehicle and Driver
Aggressivity and Relation to Fuel
Economy Testing

Monelle Mary-Linn Tamegnon, Cotonou, Benin Biostatistics

Fan Tang Biostatistics

Sean Lucio Tolentino Computer Science

Bradley William Tuft, *Logan*, *UT*Chemical and Biochemical Engineering

Yaohui Zeng, Macheng, China Industrial Engineering. Thesis: Modeling and Optimization of Industrial Systems: Data Mining and Computational Intelligence Approach

Master of Science in Nursing

Stacey L. Baker, West Des Moines

Debra Ann Gengler, North Sioux City, SD

Melissa Ann Gross, Williamsburg

Christine Ann Haedtke, Deep River

Ashley Aileen Hinman, North Liberty

Erica Lynn Hohensee, Moline, IL

Rachael Luise Iverson, Kapolei, HI

Katie Lann, Sherwood, AR

Julie Diann Rogers, Coralville

Laura Marie Yahnke, Riverside

Master of Accountancy

Jacob Berns, *Iowa City*Jabari Naeem Brown, *Iowa City*

Master of Social Work

Julia Miriam Heuer Rebecca Michelle Hoefer Atekeh Sadat Mousavi Rad Linda Jo Stewart, *Preston*

Master of Arts in Teaching

Catherine Elizabeth Broghammer, Bettendorf Teaching and Learning

Specialist in Education

Sarah G. Hale Keuseman, Cedar Rapids Lingyan Yang, Iowa City, China

Master of Computer Science

Eric Thomas Bavier, Saint Paul, MN
Robert Joseph Brown, Cedar Rapids
Daniel William Squires, North Liberty
David Michael Thole, North Liberty

Master of Health Administration

Timothy James Chwirka, Anthon
Bryan Lee Garter, Bettendorf
John Michael Heinemann, Canton, SD
Lizabeth Emily Huey, Iowa City
Varun C. Reddy, Hilliard, OH
Meghan Sievertsen, Iowa City

Master of Public Health

William Harold Bosworth, Tampa, FL
Lindy Lee Jordan Carr, Cedar Rapids
Katherine Cichowski
Ashley Jo Cozad, Wilton
Christa A. Gallagher, St. Kitts, West Indies
Bryan Lee Garter, Bettendorf
John Michael Heinemann, Canton, SD
Adweta Joshi, Iowa City
Paige Emily Mackey, Stillwater, OK
Edrisa Sanyang, Banjul, The Gambia
Jacob William Wallace, Iowa City
Jessica Lynn Waters, Iowa City
Lisa Wehr, Sigourney
Laurel Whitis, Iowa City

College of Liberal Arts and Sciences

Bachelor of Arts

- Joseph Francis Ackerman, Ankeny History
- Kimberly Jeannette Ackley, *Iowa City* Health and Human Physiology
- Reema Kamal Ajram, Cedar Rapids Communication Studies
- Caden Albaugh, *Iowa City* International Studies
- Katelyn Marie Alden, *Dyersville* Health and Human Physiology
- Amber Nicole Alexander, *Durant* History
- Marie Elizabeth Alger, *Iowa City* Elementary Education
- Christopher William Allen, *Iowa City* Interdepartmental Studies
- Bethany M. Amelon, *Iowa City* Interdepartmental Studies
- Fatima Amr, Marion Sociology
- Raghav Anantharaju, *Darien, IL* English
- Megan Lynn Anderson, *Iowa City* Mathematics
- Sara Larson Anderson, *Iowa City* Ancient Civilization Anthropology
- Frank Jeffrey Anshutz, Des Moines Economics
- Stephanie Anson, *Sioux City* Psychology
- *Sarah Nichole Armstrong, Monmouth, IL Elementary Education
- Laura Elizabeth Arny, Madison, WI Communication Studies Journalism and Mass Communication
- Kailey Erin Arrivo, *Flossmoor*, *IL* Elementary Education
- Alan Salvador Arzu, North liberty Italian
- Chelsea Marie Ashman, Eddyville Health and Human Physiology
- Cynthia Eyong Assam, Homewood, IL Political Science
- Aleen Susan Austin, Anamosa Elementary Education
- Justin B. Austin, *Milwaukee*, *WI* Interdepartmental Studies

- Hana Farina Binti Awaluddin, Klang, Malaysia Mathematics
- Drew Shaw Ayrit, North Liberty Elementary Education
- Traci Jean Azbell, *Peosta* English
- Elvira Bakalbasic, *Iowa City* Journalism and Mass Communication
- Emily Baker, *Mediapolis* History
- Samantha Marie Bass, *Bartlett*, *IL* Mathematics
- Kyle John Baytala, Oak Forest, IL International Studies
- Megan Renee Beer, West Des Moines Elementary Education
- Kristen Carolyn Beitzel, *Iowa City* English
- Michelle Belleville, *Hawthorn Woods, IL* Speech and Hearing Science
- David Alexis Benitez, *Des Moines* International Studies
- Jace Hampton Bennett, *Chatham*, *IL* Interdepartmental Studies
- Nina Marie Benson, *Iowa City* Interdepartmental Studies
- Tracy I. Berdelle, *Chicago*, *IL* Psychology
- Kelsey Marie Berryman, Pacific Palisades, CA English
- Aiman Bin Ahmad Raji, *Iowa City* Mathematics
- Kendra Louise Bland, *Clive* Communication Studies
- *Faith Elizabeth Blaskowski, Fruitland Spanish
- Aaron David Blech, *Bellevue* History
- Jennifer Ann Blindt, *Bettendorf* English
- Jessie Sue Boddicker, Vinton French
- Maxwell Leo Boltinghouse, Spirit Lake Religious Studies English
- Mohamed Hichem Bourahla, *Iowa City* Sociology
- Brandon Leslie Bowers, *New Hampton*Psychology
- Barbara Boyd Interdepartmental Studies
- Molly Ann Briggie, *Iowa City* Interdepartmental Studies

- Brett Christian Brinkmeyer, *Ames* English
- Kara Patrice Brown, Newton Communication Studies
- Jason Michael Buck, *Iowa City* Cinema
- Samantha Jo Budd, *Bettendorf* Interdepartmental Studies
- *Emily Joann Buehler, *Peoria*, *IL* Art History
- Brenton Paul Bult, *Iowa City* Art
- Jessica Mae Burdick, Oxford Interdepartmental Studies
- **Kathleen Kelly Burke, *Iowa City* Honors in International Studies
- Brian Arthur Burns, *Naperville*, *IL* Communication Studies
- Megan Rose Byers, *Cedar Rapids* Elementary Education
- Briana Rosa Byrd, *Davenport*Elementary Education
 Journalism and Mass Communication
- Bess Kathleen Campbell, Council Blfs Linguistics
- Rachel Maria Campbell, Cedar Rapids Ethics and Public Policy
- Jessica Ashley Carbino, *Ankeny* Journalism and Mass Communication
- Kasey Edward Carling, *Iowa City* Honors in Interdepartmental Studies
- Jared Stephen Carroll, *Iowa City* Sociology
- Melissa Lee Carroll, *Mount Prospect, IL*Dance
- Chase Cartee, Davenport Communication Studies
- Bonnie Carter, Fairfield Anthropology
- Lauren Marie Castle, *Coralville* Psychology
- Kristen M. Chartier, Sioux City Communication Studies
- Dennis Cody Childers, Wilton History
- **Hyun Joo Cho, *Iowa City* Honors in International Studies
- Kate Lauren Christensen, Durham, NC Elementary Education

^{*}With Distinction

^{**}With High Distinction

^{***}With Highest Distinction

- Jinhee Chun,
- Gwangju Gwangyuksi, Republic of Korea Honors in International Studies
- Ashley Marie Cioccio, *Decorah* Elementary Education
- Bradley Deaton Clark, *Coralville* Sociology
- Evan Colby Clark, Bettendorf Communication Studies
- Katie Lorena Clasing, *Emmetsburg* Health and Human Physiology
- Gretchen Holly Cleve, *Iowa City* Spanish
- Lauren Victoria Cole, Frankfort, IL Spanish Communication Studies
- Madeline Joyce Cole, *Des Moines* Honors in History
- Ryan Steven Cooper, *Iowa City* Interdepartmental Studies
- *Samantha Ashton Cooper, *Iowa City* Honors in Psychology
- *Megan Marie Crain, Glenwood Health and Human Physiology
- Chase Leacle Cramer, McHenry, IL Speech and Hearing Science
- Charles William Crawford, Bangkok, Thailand English
- Taylor Melissa Cronbaugh, *Iowa City* German Linguistics Speech and Hearing Science
- **Rachel Lynn Cronin, *Iowa City* Elementary Education
- Toni M. Crouse, Ankeny International Studies Psychology
- Kyle Lee Curry, *Adel* Spanish
- Graham James Cutkomp, Iowa City
- Emily Dacquisto, *Iowa City* Psychology
- Cheyne B. Daggett, *Iowa City* History
- Amy Elizabeth Dalkoff, Wilmette, IL English Communication Studies
- Chandni Mohan Dandwani, *Mumbai*, *India* Psychology
- Alexandria Dauksas, Glen Ellyn, IL Spanish
- Erika Rose Davis, *Iowa City* Speech and Hearing Science

- Brennan John DeJong, *Ankeny* Communication Studies
- Alexandria Delano, Arlington Heights, IL History
- David Andres Delgado, *Atlantic* Communication Studies
- Elyana Marielle Delgado, *Iowa City* Biology
- Paige Brea Delperdang, Sioux City Sociology
- Nibriti Dhungana, *Iowa City* International Studies
- ***Martin Raymond Dittmer, Bettendorf Asian Languages and Literature
- Zsalanda Sherise Dixon, *Davenport* Interdepartmental Studies
- Brittney Maria Docks, *Iowa City* Psychology
- William David Dodge, *Northbrook, IL* Interdepartmental Studies
- Xue Dong, *Iowa City* Communication Studies
- Ariel Louise Downs, Milo Art
- Luci Jeanette Dynes, *Davenport* Interdepartmental Studies
- Matthew M. Eaton, *Des Moines* English
- Eleanor Mae Ebbing, *Iowa City* Mathematics
- Jefferson Michael Ebbing, *Iowa City* Spanish International Studies
- Ashley Joanna Edwards, *Iowa City* Interdepartmental Studies
- John Andrew Edwards II, Des Moines Cinema
- Jacob P. Eikenberry, *Bettendorf* Health and Human Physiology
- Sara Jean Eisenberg, *Iowa City* Psychology
- Lauren Nicole Emery, Mundelein, IL Interdepartmental Studies
- Hannah Katherine Emmerson Art Journalism and Mass Communication
- Ashley Rose Enabnit, *Marble Rock* Elementary Education
- Lisa Michelle Esdorn, *Iowa City* Political Science
- Kayla Rose Eversmeyer, Muscatine Informatics
- Zachary Raymond Ewing, *Altoona* Communication Studies

- Lauren Marie Fabbri, *Iowa City* Elementary Education
- Gewiria Fadl, *Des Moines*Speech and Hearing Science
 Psychology
- Benjamin Michael Carney Fair, West Branch Computer Science
- Kadie Lynn Farber, Burlington Elementary Education
- Ellie Marie Farrier, *Iowa City* History English
- *Justin Charles Farris, *Urbandale* Music Russian English
- James Thomas Ferentz, *Iowa City* Interdepartmental Studies
- Mary Helen Fessler, *Thornton*English
 American Studies
- Blake David Fish, *Toledo* Interdepartmental Studies
- Erin Maureen Flynn, *Iowa City* Elementary Education
- Anna Kathleen Foley, *Bettendorf* Elementary Education
- Madison Marie Fontana, Cedar Rapids Elementary Education English
- Jessica Fregoso-Garibay, *Elgin*, *IL* Communication Studies
- Seth Wesley Freml, Corning Interdepartmental Studies
- Caitlin Patricia Fry, Naperville, IL History Journalism and Mass Communication
- Jordan Joseph Fuller, Fort Madison Economics
- Samantha Elisabeth Fuller, *Clinton*Cinema
- Liz Ann Furmanski, *Schaumburg*, *IL* Elementary Education
- Joseph Anthony Gaglione, *Novelty, OH* Interdepartmental Studies
- Audra Denise Gahn, West Burlington Speech and Hearing Science
- Francesca Elyse Geib, Crystal Lake, IL Communication Studies
- Lisa Anne George, Dubuque Speech and Hearing Science
- Tyler John Geppert, *Naperville*, *IL* Political Science
- Lucas Aaron Gilderbloom, *Pleasantville* Communication Studies

- Christopher Michael Gilstrap, *Miami*, OK History
- Jonathan Dean Gimm, *Le Claire* Interdepartmental Studies
- Kirsten Ann Glover, *Dubuque* History
- Leah Kathleen Goettsch, Calamus English
- Adam William Goetz, *Iowa City* Communication Studies
- Kyle Frederick Golden, Williamsburg Elementary Education
- Edwing Arnoldo Gonzales Canales, *Iowa City* International Studies
- Scott Davis Goodmundson, *Iowa City* English
- Daniel James Grant, *Dubuque* Political Science
- Alexandria Green, *Indianapolis, IN*Journalism and Mass Communication
- Brian John Greenwood, *Peosta* Computer Science
- Jessalyn Lee Gronberg, Minnetonka, MN Elementary Education
- Hayley Alicia Hafner, *Iowa City* Psychology
- *Emily Melissa Hagerman, *Iowa City* English
- Elizabeth Anne Hallberg, *Muscatine* Interdepartmental Studies
- Jahan H. Hamilton, *Alburnett*
- *Xuyang Han, Shenyang, China International Studies
- Matthew Robert Hanson, Skokie, IL Interdepartmental Studies
- Kayla Marie Harms, *Marion* Spanish
- Jenna Carrie Harshbarger, *Naperville*, *IL* Speech and Hearing Science
- Deja Lynne Hasselmann, *Marshalltown* Communication Studies
- Eleanor Ann Haugen, *Champaign*, *IL*Journalism and Mass Communication
- James Michael Hauser II, Freeport, IL Political Science
- *Yiming He, Hangzhou, China Honors in Art
- Scott David Heldt, *Perry* Interdepartmental Studies
- Jordan Rose Hennes, *Iowa City* Elementary Education

- Daniel Herrera, *Tinley Park*, *IL* Economics
- Jeffery Herron, *Richmond, TX* Sport Studies
- Nicole Alysse Hershey, *Cedar Falls*Psychology
 Dance
- Alexander Steven Hidy, *Eden Prairie*, *MN* Environmental Sciences Program
- Mara Jo Hilgenberg, *Lake Forest*, *IL* Sociology
- Amy Marie Hitchcock, *Iowa City* Elementary Education Psychology
- Kendall Kevin Hitzeman, Barrington, IL Elementary Education
- Brian Daniel Hodes, *Buffalo Grove*, *IL* History
- **Emily Christine Hoerner, *Iowa City* Political Science Honors in Journalism and Mass Communication
- Janlyn K. Holden, Freeport, IL Communication Studies
- Danielle Holliday, *Iowa City* Political Science
- Nadia Mae Honary, *Cedar Falls*Spanish
 Art
 Cinema
- Joseph Honeck, *Iowa City* Interdepartmental Studies
- Elizabeth Ann Hood, *Iowa City* Elementary Education
- Alycia Ann Hopp, *Donnellson* Speech and Hearing Science
- Jacqueline Ann Hotze, *Iowa City* Health and Human Physiology
- Zachary S. House, *Iowa City* Psychology
- Emily Jo Hudson, *Coralville* Psychology
- Shari Elis Binti Jaffri, Interdepartmental Studies
- Rachel Reid Jankowski, *Schaumburg*, *IL* Health and Human Physiology
- Courtney Marie Jenn, *Riverside* Interdepartmental Studies
- Julie A. Jennings, *Iowa City* Speech and Hearing Science
- Katherine Jensen, Wheaton, IL Linguistics French
- *Katherine Leigh Jepson, Aurora, IL Elementary Education

- Ashley Marie Johnson, *Red Oak*Psychology
 Journalism and Mass Communication
- Brianna Dale Johnson, *Iowa City*Journalism and Mass Communication
 Communication Studies
- Courtney Allison Johnson, *Davenport* Communication Studies
- Mallory M. Johnson, Village Of Lakewood, IL Elementary Education International Studies
- Samantha Dale Johnson, Dallas Center Elementary Education
- Katelyn Marie Jones, *Griswold* Communication Studies
- Jessica Ann Jordan, *Davenport* Sociology
- Patrick Christopher Juarez, *Iowa City* History
- Muhammad Zikri Kamardin, Petaling Jaya, Malaysia Mathematics
- Soyeon Kang, Seoul, Republic of Korea Psychology
- Leah Marie Katz, *Elgin, IL* Health and Human Physiology
- Matthew Allen Keith, Marshalltown Biology
- *Carolyn Leslie Kelly, Davenport Spanish
- Jacob D. Kenney, North Liberty Interdepartmental Studies
- Colleen Marie Kenny, *Iowa City* Interdepartmental Studies
- Qamelia Khalid, Kuala Lumpur, Malaysia Mathematics
- Casey William Kidwell, *Iowa City* Political Science
- Aaron Michael Kile, *Iowa City* Psychology
- Ruri Kim, *Iowa City* Psychology
- Alyssa Jo Kingsley, *Iowa City* Health and Human Physiology
- Jenna Ann Kirsch, *Iowa City* Journalism and Mass Communication
- David Myron Klein-Rodick, *Lincolnshire*, *IL* Political Science
- Alexis Jordan Knight, Park Ridge, IL Communication Studies Spanish

**With High Distinction

***With Highest Distinction

^{*}With Distinction

- Otto Lee Knudsen, *Iowa City* English
- Timothy John Krueger, *Chicago*, *IL* Political Science
- Tyler John Kueter, *Bellevue* Communication Studies
- Cameron Ross Kulhavy, Marion Political Science
- David Kevin Kummer, *Iowa City* Linguistics
- Bradley Eugene Kunkel, Solon Political Science
- Raymond LaGrange, Jr., Davenport Computer Science
- Anastasia Labadessa, Carol Stream, IL Elementary Education
- Arielle Sydney Lamm, *Northbrook, IL* Psychology
- Daniel Nathan Lane, *Northbrook*, *IL* Interdepartmental Studies
- Micaela Quinn Lang, *Iowa City* Interdepartmental Studies
- Thomas Pierce Larson, *Corydon* Spanish
- Kayla Marie Latting, *Iowa City* Psychology
- Richard H. Layton, *Iowa City* Asian Languages and Literature
- Jessica Le, *Machesney Park*, *IL*Philosophy
 Computer Science
- Jordanne Nicole LeTourneau, *McHenry, IL* Interdepartmental Studies
- Ka Eun Lee, Seoul, Republic of Korea Psychology
- Rachel Marie Lehmann, Cedar Rapids History
- Rachel A. Liddle, *Urbandale* Health and Human Physiology
- Albert Michael Lies IV, Crystal Lake, IL History
- Daniel Jeffrey Livermore Sociology
- Brooke Ann Lodge, *Clarksville*Mathematics
- Rachelle Ann Longley, *Davenport* Economics Interdepartmental Studies
- Isabell Jessica Losiowski, *Lemont, IL* Health and Sport Studies
- Karen Marie Loupee, *Grinnell* History
- Kelly Mckeown Lowry, Long Grove, IL History

- Tyler Shane Luetkehans, Waterloo Cinema
- Rachel Marie Lukas, *Iowa City* Communication Studies
- Jonathan Curtis Lundquist, *Iowa City* Interdepartmental Studies
- Rebecca Naomi Luu, West Des Moines International Studies
- Rachel Marie Maddix, *Iowa City* Psychology
- Islam Magboul, *Iowa City* Gender, Women's and Sexuality Studies
- Alyssa Lynn Mahoney, *Carroll*Psychology
 Elementary Education
- Max Alexander Malec, *Chicago*, *IL* Communication Studies
- Siyakudumisa Mali, Ngxwalane, South Africa Interdepartmental Studies
- Gerald James Malloy Economics
- Drew Jonathan Mangler, *Clinton* History
- Mariah Christina Helen Marine, *Iowa City* Communication Studies
- Aimee Marino, *Littleton*, *CO* Honors in Psychology
- Lance Michael Marshall, Mt Pleasant Interdepartmental Studies
- Guy David Martino, *Cedar Rapids*Journalism and Mass Communication
- Kara Lynsey Matthews, *Henderson*, *NV*Political Science
 Ethics and Public Policy
- Kelsey Marie Mayher, *Chicago*, *IL* Elementary Education
- Kendall Rose McCabe, Cherry Valley, IL International Studies Journalism and Mass Communication
- Samantha Nicole McCarthy, *Iowa City* Health and Human Physiology
- Thomas Joseph McClean, *Deerfield*, IL Journalism and Mass Communication
- Tyler Eymann McConville, Verona, WI Sociology
- Christine Ann McCracken, Libertyville, IL Elementary Education
- Nateasa Lynn McGuire Ethics and Public Policy Sociology
- Bryan Ruark McIntyre, Sheridan, WY Cinema Theatre Arts

- Mary Catherine McLaughlin, Burr Ridge, IL Communication Studies
- Jennifer Louise McLinn Political Science International Studies
- Taylor Lynn McNeal, Swisher Health and Human Physiology
- Joshua David Meier, *Tipton*Journalism and Mass Communication
- Kayla Marie Melick, *Cedar Rapids* Health and Human Physiology
- *Daniel Paul Menzel, Des Moines English Elementary Education
- Jennifer Rose Mercado, Yorkville, IL Journalism and Mass Communication
- Matthew Paul Merideth, *Emmetsburg* Health and Human Physiology
- Joshua Jobie Messer, Des Moines Journalism and Mass Communication Cinema
- Alexandra Keck Meyer, Des Moines Elementary Education
- Marta Mielczarek, *Glenview*, *IL* Spanish
- Nicole Lynn Mier, *Iowa City* Computer Science
- Jacob Charles Milan, *Iowa City* Economics Psychology
- Kaitlin Kristine Miller, Norwalk Health and Human Physiology
- Kaye Louise Miller, *Iowa City* Anthropology
- Madisson Joseph David Miller, *Urbandale* Health and Human Physiology
- Melissa Rae Miller, *Iowa City* Communication Studies
- Ross Howard Miller, *Iowa City* Informatics
- Sarah Jane Miller, *Iowa City* English
- Aizad Shafeez Mohd Tazhi, Seremban, Malaysia Mathematics
- Rachel Sara Molnar, Long Grove, IL Elementary Education
- Benjamin Jay Moore, *Cedar Rapids*Journalism and Mass Communication
- Nathan Joseph Moore, *Iowa City* Interdepartmental Studies
- Alyssa Dawn Moreno, *Davenport* Communication Studies
- Logan Christopher Morrow, Itasca, IL Interdepartmental Studies

- Seth Michael Mosbrucker, Bettendorf Interdepartmental Studies
- Trent Thomas Mossbrucker, *Camby, IN*History
 Communication Studies
- Brittany Brianne Murdock, *Iowa City* Sociology
- Murni Sarahhani, Bandar Baru Bangi, Malaysia, Malaysia Mathematics
- Keelia Irene Murphy, Western Springs, IL Psychology
- Joshua Shane Myers, South Elgin, IL Elementary Education
- Meaghan Joy Myers, Lake City, MN Elementary Education Art
- Sojeong Nam, *Iowa City* International Studies Psychology
- Renee May Naumann, *Iowa City* English
- Michael David Nelli, *Park Ridge, IL* Economics Political Science
- Jennifer Nicole Nelson, *Naperville*, *IL* Communication Studies
- Kent Alan Nessa, *Iowa City* History Journalism and Mass Communication
- Nicole Lea Neymeyer, *Waterloo* Health and Human Physiology
- Brandon Hong Ng, *Iowa City* Computer Science
- Lay Kuan Ng, *Bentong, Malaysia* Psychology
- Alyssa Marie Nicolai, *Des Moines* English
- Laura Jane Nierman, *Coralville* English
- Ashley E. Nottke, *Iowa City* Speech and Hearing Science
- Melissa Ann Novotny, *Iowa City* Communication Studies
- Wisdom Uchenna Nwafor, Westchester, IL Interdepartmental Studies
- Brigid Ellen O'Keeffe, Elmhurst, IL Political Science
- Lindsey Marie Ogden, North Liberty Elementary Education
- Hannah Marie Ohnysty, West Des Moines Political Science
- Daniel J. Olinghouse, *Ankeny*Psychology
 Political Science

- Nicholas Ryan Pacha, *Eldridge* Health and Human Physiology
- Gabriel Padilla, *Tinley Park*, *IL* Communication Studies
- Elaine Ji-Ah Park, *Iowa City* Biochemistry
- Sejal Prakash Patel, *Iowa City* Biology
- Michael Allen Patterson, *Iowa City* Geography
- Tyler Daniel Pauley, *Iowa City* Elementary Education
- Danielle P. Paulsen, *De Witt* Spanish
- Ligeia Kathleen Pennington, Coralville Social Work
- Lindsay Michelle Perrien, *Cedar Rapids* Communication Studies
- Olivia Ann Peterson, *Glen Ellyn, IL* Psychology
- Duong Hoang Pham, Council Bluffs Interdepartmental Studies
- David Austin Phillips, *Iowa City* Spanish
- Domenic James Picardo, Jr., *Morris, IL* Political Science
- Jennifer M. Ploeger, *Iowa City* Elementary Education
- John Michael Porter, *Des Moines* Ancient Civilization
- Nolan J. Quint, *Iowa City* Psychology
- Adam W. Rader, *Iowa City* Interdepartmental Studies
- Cade Eugene Rahde, North Liberty Sociology
- Nicholas E. Rector, *Keokuk* Journalism and Mass Communication Sport Studies
- Jacob Andrew Reisen, *Iowa City* Health and Sport Studies
- Yanyi Ren, *Chongqing*, *China* Economics
- Emily Catherine Rezetko, *Chicago*, *IL* Dance
- Grant Harrison Ridpath, Gilbert Cinema
- Joshua N. Riegelhaupt, Highland Park, IL Interdepartmental Studies
- Jordan Elizabeth Ripley, Cedar Rapids French
- Sydney Maria Roberts, *Iowa City* Psychology

- Megan Renae Roose, *Sheffield* Speech and Hearing Science
- Kathleen Elise Rosenberger, Marion Music
- Kyle David Ross, *Milan, IL* Art
- Haley Christine Rossiter, *Lincolnshire*, *IL* Elementary Education
- Ryan John Rossow, *Vincent* Sport Studies
- Aaron Rothmeyer, Cedar Rapids History
- Janelle Marie Roux, Council Bluffs Elementary Education
- Rachelle Renee Ruby, *Ottumwa* Psychology
- Kari Rae Ruchti, *Merrill*Anthropology
- Abraham I. Saleh, Williamsburg Interdepartmental Studies
- Alison Beth Salerno, Burr Ridge, IL Elementary Education
- Caroline Adell Dicke Sanderson, *Coralville* Interdepartmental Studies
- Gregory John Schaffrath, *Lincolnwood*, *IL* Religious Studies
- Riley John Schmitt, New Hampton Journalism and Mass Communication Health and Sport Studies
- Kira Lundy Schneider, *Bloomington*, *MN* English
- Sean Arthur Schwabenlander, *Muscatine* Computer Science
- Kylie Jo Sebert, *Spirit Lake*Health and Sport Studies
 Journalism and Mass Communication
- Kara S. Sebetka, *Cedar Rapids* Psychology
- Kelsey Nicole Sents, *Iowa City* English
- Amanda Marie Sharp, *Bloomfield* Interdepartmental Studies
- Kelsey Aloha Shaw, Barrington, IL Communication Studies Art
- Alishia Marie Shellenberg, *Iowa City* Psychology
- Jeffrey Charles Simak, *Iowa City* Mathematics
- Claire Frances Skalinski, *Burlington* Health and Human Physiology

^{*}With Distinction

^{**}With High Distinction

^{***}With Highest Distinction

- Valery Skvirskaya, *Iowa City* International Studies Russian
- Adrian Patrick Slade, *Iowa City* Economics
- Elizabeth Jacklyn Slater, Mendota Heights, MN Elementary Education Dance
- Monica Agnes Sloma, *Palatine*, *IL* Elementary Education
- Brooke Alyce Slothower, *Le Claire* Interdepartmental Studies
- Austin Michael Smith, Elk Grove Village, IL Journalism and Mass Communication Sport Studies
- Lauren Michelle Smith, *Alleman* Psychology
- Chandra Mariah Snicker, *Marion* English
- Kirsten Ana Sogaard, *Iowa City* Art
- Erica Solorio, *Columbus City* Psychology
- Michael Blake Sowell, *Prospect, KY* English
- Caitlin Elizabeth Sperry, *Hinsdale*, *IL* Psychology
- Steven Michael Staggs, Oskaloosa Health and Sport Studies Interdepartmental Studies
- Olivia Staheli, Lansing Psychology
- Serena Paloma Stakland, Fairfield Theatre Arts
- Gwendolyn Rose Stanley, *Iowa City* English
- Ryan Ellis Stanley, *Madrid*Journalism and Mass Communication
 American Studies
- Kyle Patrick Steffen, North English Health and Human Physiology
- Megan Lynn Steffensmeier, *Dyersville* Economics
- Sasha Noell Stephens, *Iowa City* Communication Studies
- Megan Elizabeth Stiles, Sioux City Communication Studies
- Jillian Leigh Stolberg, Buffalo Grove, IL Elementary Education
- Rebecca Lee Stoolman, West Branch Health and Human Physiology
- Gregory Alan Streets, *Iowa City* Sociology
- Samantha Streif, *Iowa City* Sociology

- Alex Strieder, *Iowa City* Philosophy Physics
- Troy Alan Strom, *Des Moines* Chemistry
- Abbey JoMarie Stropes, *Iowa City* Psychology
- Katie Dawn Sturtz, Swisher Political Science
- Christina-Marie Navarro Suarez, *Palatine*, *IL* Spanish
- Brittany Marlo Suson, *Mount Prospect, IL* English
- Dominic Sutton-Vermeulen, Ankeny Spanish
- Brooke Ellen Swan, *Iowa City* International Studies Health and Human Physiology
- Madeleine Julia Swan, *Iowa City* Interdepartmental Studies
- Taylor Morgan Tannebaum Communication Studies
- Samantha Altman Tapscott, *Des Moines* Psychology
- *Emily Marie Terasa, Waukesha, WI English History
- Christopher Michael Testroet, *Davenport* Biology
- Maggie Thilges, *Iowa City* Communication Studies
- Katelyn Ann Thompson, *Iowa City* Speech and Hearing Science
- Lindsey Sue Thorson, West Des Moines Health and Human Physiology
- Matthew J. Tobin, Worthington Geoscience
- *Emily L. Tow, *Iowa City* English
- Lara Marie Townsley, *Des Moines* Spanish
- Lacey Jae Trondson, *Blue Grass* Communication Studies
- Jessica Paige Tuttle, *Ames* Anthropology
- Kaitlyn Marie Uhde, *Hiawatha* Elementary Education
- Cal Valenta, Iowa City English
- Turner Joseph Van Hooreweghe, Waterloo Communication Studies
- Jessie L. Van Oss, North Liberty History
- Rachel Ellen Vanderwerff, *Iowa City* Geography

- Matthew F. Vang, *Glenwood* Chemistry
- Dean M. Varchetto, *Iowa City* Ethics and Public Policy
- William Eugene Vasos, *Iowa city* Interdepartmental Studies
- Samantha Jayne Veach, Zwingle Health and Human Physiology
- Keri Veldheer-Hoeks, *Iowa City* Psychology
- Brittany Catrell Vesey, *Bettendorf* Interdepartmental Studies
- Crystal Renae Voster, *Cedar Rapids* Psychology
- Kyle L. Wagaman, *Iowa City* Psychology
- Derek Joseph Wagenhofer, Waterloo Cinema
- Nicole Kathleen Walker, Clinton Art
- Danielle Roxanne Walovitch, *Glenview*, *IL* Elementary Education
- Selina Wang, Schaumburg, IL Communication Studies
- Ashley Kathleen Ward, *Iowa City* Geography
- Nicolette Anne Ward, *Ankeny* Journalism and Mass Communication
- Aaron James Waseskuk, *Iowa City* English
- Leah Susan Webster, *Iowa City* Psychology
- Stephanie Denise Weers, Kalona Honors in Journalism and Mass Communication
- Colby B. Wegter, *Hull* Elementary Education
- Tayton Brant Weller, Ottumwa Economics
- Kara Ann Wesner, *Solon* Elementary Education
- Andrew John Whitead, Sioux City Elementary Education
- John Kearney Wichert III, Plantation, FL Political Science
- Blaine Daniel Widmer, Washington Spanish
- John C. Wienke, *Tuscola*, *IL* Health and Sport Studies
- Darrelle Ruth Wilkinson, Spirit Lake Anthropology
- Elizabeth Ann Wilkinson, *Iowa City* Interdepartmental Studies
- Jenna Lynn Willert, *Iowa City* Speech and Hearing Science

- Evan Michael Willhite, *Lynnville* Psychology
- Caitlin Marie Williams, Fort Dodge Interdepartmental Studies
- Jeannea Christine Williams, *Iowa City* Elementary Education
- Kelly Alderton Williams, *Iowa City* Spanish
- Mackenzie Lynn Williams, *Alden* Interdepartmental Studies
- *Michael James Wilson, *La Grange*, *IL* English
- Kassandra Lynn Winter, West Des Moines Elementary Education
- Michael Lawrence Wojciak, Prospect Heights, IL Ethics and Public Policy
- Dana Wolfe, *Mount Vernon* Economics
- *Kathryn Jean Wollan, Webster City Honors in International Studies
- ***Kelsey Elizabeth Wood, *Iowa City* Elementary Education
- Janet Marie Worrell, *Hiawatha* Communication Studies
- Hao Wu, *Puyang*, *China* Economics
- Shao Xiao, *Iowa City* English
- Cindy Xie, *Chicago, IL* English
- Yiqing Xu, Shanghai, China Economics
- Jessica Kathleen Yacinich, Des Moines Elementary Education
- Judi F A Yapias, *Iowa City* Honors in English
- Cheuk Fung Yeung, *Iowa City* Computer Science
- Megan Kathy Yoder, *Kalona* Communication Studies
- Lindsey Nicole Zahn, *Glenview*, *IL* Elementary Education
- Tyler Scott Zaruba, *Maquoketa* Psychology
- Rebecca Zhang, San Jose, CA Psychology
- Wencheng Zhao, Chengdu, China Mathematics
- Chelsea Marie Zimmerman, *Dexter* Psychology
- David Carl Zorn, *Johnston* Art

Bachelor of Fine Arts

- Elizabeth Anne Abramsohn, *Iowa City* Art
- Cain Charles Baum, Chicago, IL Art
- **Erica Lynn Blair, *Iowa City* Honors in Art
- *Emily Joann Buehler, *Peoria*, *IL* Art
- Gretchen Holly Cleve, *Iowa City* Art
- Erin Elizabeth Gardner, Davenport
- **Brandon Goldsberry, *Eldridge*
- Kayla Marie Haar, *Iowa City*
- Andrew Christopher Hummel, Johnston Art
- Anne Catherine Labedz, *Chicago*, *IL*
- Tyler Shane Luetkehans, Waterloo Art
- Teresa Marie McCarthy, *Iowa City* Art
- Joni Lee Richter, Sioux City Art
- Tanner John Smith, Fruitland Art
- Taraleh Jean Streeter, *Iowa City* Honors in Art
- Jeremy Lincoln Ziegenhorn, *Iowa City* Art

Bachelor of Liberal Studies

- Ruth Marie Eltrich, Maquoketa
- Oginga Mayelle Newson, Iowa City, ME

Bachelor of Music

- Alea Catherine Erickson, Sheboygan, WI
- Lindsay Joy Helmuth, Iowa City
- *Katherine Leigh Jepson, Aurora, IL
- Robert Paul Medd, Coralville
- **Robert Cornelius Monroe, Crystal Lake, IL
- Alan Henry Morris, East Moline, IL
- Steven Nicholas Neilssen, Davenport
- *Zachariah T. Spindler, Mequon, WI

Bachelor of Science

Brent William Adams, *Iowa City* Human Physiology

- Christopher J. Ajluni, *Johnston* Biology
- Zachary Peter Allegretti, WI Integrative Physiology
- Hana Farina Binti Awaluddin, Klang, Malaysia, Malaysia Economics
- Kyle Andrew Bardenas, *Iowa City* Political Science
- Aiman Bin Ahmad Raji, *Iowa City* Economics
- Eric Everett Bingham, Coralville Informatics
- Caitlin Christine Blaisdell, *Iowa City* Psychology
- Thomas James Brandhorst, *Dysart* Mathematics
- Yi Cai, *Xiamen*, *China* Economics
- ***Kirsten Kay Carew, West Branch Human Physiology
- Bradley Owen Carte, Williamsburg Biology
- Megan Lorraine Cartwright, *Iowa City* Human Physiology
- Brett Scott Charman, Buffalo Grove, IL Statistics
- Abby Jo Conrad, *Cedar Falls*Actuarial Science
 Mathematics
- Sam Michael Crane, *Mason City* Human Physiology
- Benjamin R. Cranny, *Marion*Mathematics
 Actuarial Science
- Jennika Lynn DeVilbiss, *Ossian* Biology
- Maria Louise Dolsky, Mequon, WI Actuarial Science
- Amy J. Donovan, Solon Chemistry
- Alissa Anne Duffy, West Des Moines Integrative Physiology
- Emlyn Jean Eastman, *Iowa City* Anthropology
- Elizabeth Ann Ernst, *Greenfield* Leisure Studies
- Melissa Catherine Fairley, Morton, IL Mathematics Chemistry
- Benjamin J. Fish, *Marion* Leisure Studies

^{*}With Distinction

^{**}With High Distinction

^{***}With Highest Distinction

- Erin Alexis Flores, *Glen Ellyn*, *IL* Chemistry
- Reese Alexander Geis, *Iowa City* Microbiology
- Ashlynn I. Gerth, *Minneapolis*, *MN* Psychology
- Maia Griffith, Homewood, IL Human Physiology
- **Julie Christine Gudenkauf, Cedar Rapids Honors in Psychology
- **Heng Guo, *Iowa city* Mathematics
- **Yiging Han, Shenyang, China Mathematics Actuarial Science
- Dillon Clayton Turney Harris, *Iowa City* Psychology
- Jenny Kleinert Hedlund, *Iowa City* Chemistry
- Courtney Leigh Henn, Davenport Biology
- Stephen D. Joseph, *Morton Grove, IL* Science Education
- Felicia May Jung, Vinton Biology
- Muhammad Zikri Kamardin, Petaling Jaya, Malaysia Honors in Economics
- **Olivia Marie Kerr, Warsaw, IL Human Physiology
- Kyle Kristopher Klaren, Earlville Leisure Studies
- Camden Taft Kolb, *Bremerton*, WA Environmental Sciences Program
- Raymond LaGrange, Jr., Davenport Mathematics
- Gabriel David Lancaster, *Iowa City* Human Physiology
- Jessica Le, *Machesney Park*, *IL* Mathematics
- Anna Libo, *Iowa City* Chemistry
- ***John William Lorenz, *Libertyville*, *IL* Biology
- Syahira Maidin, *Kajang, Malaysia* Mathematics
- Arpit Mehta, Cedar Rapids Mathematics
- Kacey Nicholas Mersch Integrative Physiology
- Kaleigh Lauren Meyer, Sumner Actuarial Science
- Alexia Margery Miller, *Burlington* Leisure Studies
- Khodijah Fatonah Mohamad Rom, Puchong, Malaysia

- Actuarial Science
- Siti Khadijah Mohd, Sungai Buloh, Selangor, Malaysia Actuarial Science
- Jonathan E. Mrozowicz, *Urbandale* Actuarial Science Mathematics
- Emily Catherine Mudryj, *Mokena, IL* Psychology
- Yandong Ni, *Dalian*, *China* Actuarial Science Mathematics
- Lauren Michelle Nudelman, Libertyville, IL Human Physiology
- Camden Ohrt, *Iowa City* Environmental Sciences Program
- *Rachael Marie Payne, *Morton, IL* Honors in Biology
- Ting Peng, *Chongqing*, *China* Mathematics
- Emily Catherine Rezetko, *Chicago*, *IL* Integrative Physiology
- Jon Rohrer, Cary, IL Geography
- Thomas Joseph Rynne III, Glen Ellyn, IL Leisure Studies
- Grant Michael Seamands, Council Bluffs Psychology
- Renee Suvannie Severin, *Iowa City* Microbiology
- *Qianyi Shi, *Iowa City* Honors in Sociology
- *Kelsey Lyn Sitzmann, *Merrill* Leisure Studies
- John David Swanson, *Iowa City* Computer Science
- Kyle Thomas Tevebaugh, *Belvidere* Human Physiology
- David Robert Trizzino, St. Charles, IL Biology
- Alexander Michael Walls, Council Bluffs Biology
- Yimo Wang, *Iowa City* Chemistry
- Darrelle Ruth Wilkinson, Spirit Lake Astronomy
- Ryan Matthew Will, *Naperville*, *IL* Environmental Sciences Program
- Anthony O'Shea Willis, *Davenport* Leisure Studies
- Andrew Bennett Wright, Quincy, IL Biochemistry
- Tong Wu, *Iowa City* Actuarial Science Mathematics

- Matt Howard Wykoff, *Iowa City* Psychology
- Binhang Yao, *Dalian, China* Mathematics
- Jingying Zhai, Iowa City Statistics Mathematics

UNIVERSITY COLLEGE

Bachelor of Applied Studies

Paul Philip Barker, Des Moines

Laura Christine Becze, Burlington

Aaron Scott Beltz, Cedar Rapids

Michael Vincent Chiappetta, Elmwood Park, IL

Jessica Lynn Detlefsen, West Des Moines

Darryl Dodd, Tiffin

Leesa Lynne Fair, West Branch

Adiba Ogechi Flattery, Iowa City

Sarah Knight, Marion

Carmino Michael Lombardi, Iowa City

Lorrene Renee Major, Pleasantville

Amy Jo McCulley, Sigourney

Wynn Thi Nguyen, Marion

Jean Marie Prahm, North Liberty

Amanda Lynn Shepherd, Des Moines

Kathy Marie Slach, West Branch

Darren Michael Stortz, Decorah

Trisha Ione Theisen, Anthon

Laura Marie Walter, Arthur

ROY J. & LUCILLE A. CARVER COLLEGE OF MEDICINE

Doctor of Medicine

Alan Matthew Downen, McLeansboro, IL Gabriel Abraham Fierro-Fine, Iowa City

Bachelor of Science

Ashley Jean Forey, Spencer
Alison Sue Husman, Cherokee
Jon Robert Jewell, Mason City
Gregory Eldin Jones, Clarinda
Alyssa Marie Young, Peoria, IL

COLLEGE OF LAW

Juris Doctor

Billy Bert Coakley, Otter Creek

Anna Marie DeWall, Le Claire

Jessica Gittemeier, Troy, MO

Lizabeth Emily Huey, Iowa City

Stacia Lynn Johns, Williamsburg

Kayla Bryce McCall, Grinnell

Obair Ahmad Qudsi, Ogdensburg, NY

Michael Aaron Rogers

College of Engineering

Bachelor of Science in Engineering

Philip Anderson, *Cedar Rapids* Mechanical Engineering

Ryan Monroe Bankson, *Iowa City* Mechanical Engineering

Chance David Beachy, *Kalona* Electrical Engineering

*Zachary Lee Bodensteiner, *Hawkeye* Electrical Engineering

Alexander Dalton Bogue, *Ida Grove* Civil Engineering

Matthew Edward Causey, Park Ridge, IL Civil Engineering

Jaehyun Cho, Seoul, Republic of Korea Chemical Engineering

***Katherine Charlotte Dostal, *Cedar Falls*Biomedical Engineering

Alexander Joseph Dvorak, *Garwin* Industrial Engineering

Peter Joseph Ernzen, Bankston Mechanical Engineering

Zicheng Gong, Wuhan, China Honors in Mechanical Engineering

Ryan B. Grassly, *Crystal Lake, IL* Civil Engineering

Zachary Christopher Hanson, *Eden Prairie, MN* Civil Engineering

Steven Phillips Hanzlovic, *Lake Forest, IL* Industrial Engineering

Patrick Nelson Harshman, Centerville Electrical Engineering

Yiming He, *Hangzhou*, *China* Civil Engineering

Geoffrey P. Holbein, Woodstock, IL Mechanical Engineering

Eric Alan Howe, *Davenport* Industrial Engineering

Lee Jurgen Jacobsen, Goose Lake Mechanical Engineering

Melissa Mary Jensen, *Bettendorf* Biomedical Engineering

Brian Jeffrey Julius, *Pacific Junction* Biomedical Engineering

Abhijeet Kher, *Iowa City* Electrical Engineering

David Myron Klein-Rodick, *Lincolnshire*, *IL* Civil Engineering

Claudia Lynn Larkin, Sycamore, IL Civil Engineering

Krista Marie Lea, *Maple Plain, MN* Industrial Engineering

Steve Kei Lin, *Cupertino*, *CA*Biomedical Engineering

Thomas Marochak, Village Of Lakewood, IL Industrial Engineering

Ross Thomas Marostica, Eagan, MN Mechanical Engineering

Christopher Taylor McClendon, *Iowa City* Civil Engineering

Nicholas Carl McMillan, *Iowa City* Mechanical Engineering

*Barbara Celeste McMullan, *Postville* Chemical Engineering

John Burdette Meyer, *Iowa City* Electrical Engineering

Aidan James Murphy, *Iowa City* Electrical Engineering

Jeremy Noah, *Letts* Civil Engineering

Brianna Alison O'Neal, *Peoria*, *IL* Mechanical Engineering

***Andrew Lee Rommann, Walker Mechanical Engineering

Kenneth James Roth, *Naperville*, *IL* Civil Engineering

Michael Charles Rusin, *Iowa City* Mechanical Engineering

Scott Michael Schipper, Parkersburg Mechanical Engineering

Daniel Louis Sigmund, Des Moines Mechanical Engineering

Jonathan Theodore Spading, Solon Mechanical Engineering

Dan Sussna, Winnetka, IL Industrial Engineering

Luke Anthony Verhorevoort, *Donahue* Industrial Engineering

Anthony Nasario Walas, *Burbank*, *IL* Civil Engineering

Ryan S. Wallace, *East Moline*, *IL* Biomedical Engineering

Josha Ree Yeater, *Cedar Rapids* Industrial Engineering

Ji Young Yoon, *Seoul, South Korea* Mechanical Engineering

HENRY B. TIPPIE COLLEGE OF BUSINESS

Bachelor of Business Administration

Shaheed Radhi Al-Mabuk, *Iowa City* Accounting

Derek Douglas Ambrose, *Dubuque*Finance
Accounting

Raghav Anantharaju, Darien, IL Finance

Stephanie Anson, Sioux City Management

Benjamin Robert Baldwin, *Iowa City* Accounting Management

John Daniel Bartlett, *Iowa City* Finance Accounting

Marc Peter Bartolini, Frankfort, IL Finance

Jason Andrew Bauman, *Norwalk*Management

Mark Charles Behncke, Oak Lawn, IL Accounting Finance

Nicholas Joseph Beideman, West Chicago, IL Management

David Alexis Benitez, Des Moines Finance

Bradley Dean Benton, Sioux City Management

Michael Kieran Berens, *Crete*, *IL* Management

Matthew Charles Boeding, Middleton, WI Finance Accounting

Steven Daniel-Thomas Bragg, Mount Vernon Management

^{*}With Distinction

^{**}With High Distinction

^{***}With Highest Distinction

- *Jacob Michael Bresemann, Round Lake, IL Finance
- **Jay Gordon Bunte, Fort Dodge Finance Accounting
- Alec Charles Burke, *Iowa City* Marketing
- James Christopher Burke, *Clive* Finance
- Benjamin Thomas Bush, *Iowa City* Marketing
- Nicholas Christopher Capper, *Iowa City* Economics
- **Jennifer Diane Caren, Highland Park, IL Finance Accounting
- Melissa Lee Carroll, *Mount Prospect, IL* Marketing
- Gregory T. Castillo, *Iowa City* Management
- Yu Chen, *Changzhou*, *China*Finance
 Accounting
- Matt Myles Clark, Silver City Management
- Charles Joseph Conlon, *Dubuque*Economics
 Finance
- Gabe Joseph Crall, Norwalk Marketing
- Kelley Lorraine Daehler, *Barrington*, *IL*Marketing
 Finance
- Anthony Davis, *Iowa City* Economics
- Nicholas William Davis, *Dubuque* Management
- Rachel Regina Decker, *Iowa City* Finance
- Bridget Patrice Deery, *Iowa City* Management Sciences
- Jacob Richard Delagardelle, *Grundy Center* Management
- Matthew David Digmann, *Iowa City*Economics
 Finance
- Nicole Christine Downs, *Iowa City* Accounting
- Taylor Andrew Dunlap, *Iowa City* Finance
- Hunter Alexander Else, *Iowa City* Finance
- Cassy Lynn Emkes, *Coralville* Finance
- Mark John Escher, Wilton Management Sciences

- Nicholas John Faselt, *Iowa City* Finance
- Alex Warren Fetter, Coralville Accounting
- David Phillip Fix, *Peoria*, *IL* Economics
- Daniel A. Freese, *Monticello*Finance
 Economics
- Ashley Ruth Frier, *Iowa City*
- Nicole T. Frye, *Aledo, IL* Management
- Glynis Connolly Gallagher, Clarendon Hills, IL Marketing
- Fredrick Rayo Galoso, *Muscatine*Management Sciences
- **Brock Virgil Gilbert, Camanche Finance
- Joseph Elliott Ginsburg, *Buffalo Grove*, *IL* Finance Accounting
- Michelle Ann Gonnella, *Palatine*, *IL*Marketing

 Management
- *Yu Guan, Finance
- Brent William Hagmeier, Cedar Rapids Management
- **Caroline Marie Hake, *Iowa City* Accounting
- Krista Lee Hammer, *Donnellson* Management
- Kay Elizabeth Hammond, Mokena, IL Finance
- **Yiqing Han, Shenyang, China Finance
- Amanda Christine Hartman, Ankeny Management
- Joseph Michael Heckman, West Liberty Marketing
- Brian Henry, Decorah Marketing Management
- Victoria Hermosa Hernandez, *Addison, IL* Finance
- Michael Donovan Hoerner, *Dubuque*Marketing
 Management
- Michael James Homan, Waukee Finance
- Yufei Hu, *Iowa City* Finance
- Jang Yeun Hwang, Seoul, South Korea

- Thomas James Jacobson, *Libertyville*, *IL* Marketing
- Geonju Jang, *Iowa City* Accounting
- Michael Leonard Jansa, Cedar Rapids Economics
- Jessica Lynn Johnson, *Glidden* Management
- Laura Grace Jones, Williamsburg Finance
- Chase Thomas Kadlec, Wheaton, IL Finance Accounting
- Cody J. Kadolph, *Ventura* Economics Finance
- Ashley Marie Kaminski, Carol Stream, IL Marketing
- Nicholas John Kohlhof, Burlington Marketing
- Amanda L. Kramer, *Dubuque* Management
- Daniel Wayne Kramer, Farley Management Finance
- Andrew James Krulik, *Davenport* Management Sciences
- Micah Daniel Kulish, Center Point Management
- Tyler James Lambert, *Davenport* Management
- Zachary James Larison, Robins Management
- Ryan Adam Larson, Cedar Rapids Economics
- Dane Christen Lauritsen, Cedar Rapids Marketing
- Joe Leibfried, *Dubuque* Finance
- Liming Li, *Iowa City*Finance
 Accounting
- Tianju Liu, *Chongqing*, *China*Finance
 Marketing
- Xun Liu, *Shanghai*, *China* Finance
- **Yiran Liu, *Iowa City* Finance
- Thomas John Lollino, *Saint Charles*, *IL* Finance
- Boning Ma, *Iowa City* Finance
- *Tyler Mitchell McDermott, Cascade Finance

- Ryan Andrew McDonough, *Dubuque* Accounting
- Joseph Edward McElroy, Fort Dodge Accounting Finance
- Adam D. Medsker, *Iowa City* Management
- Marta Mielczarek, *Glenview*, *IL* Finance
- Max Eric Mohagen, Wayzata, MN Finance
- Sonja Molnar, *Guelph*, *Canada* Management
- Michael John Molony, *Peosta*Finance
 Economics
- Austin Sean Mooney, *Iowa City* Marketing
- Lauren Ashley Moy, Lincolnwood, IL Accounting Management
- Thomas Mroziewicz, *Toronto, Canada* Marketing
- Ruidi Mu, *Qingdao, China* Finance Accounting
- Jordan Anthony Mueller, *Bellevue* Finance
- Robert Alexander Mulcahy, *Mount Prospect, IL* Finance
- Kok Chuan Ng, Iowa City Marketing
- Li Niu, *Iowa* Finance
- Mark Albert Omastiak, *Chicago*, *IL* Finance
- Jenna Shae Ory, *Iowa City* Finance
- Cheng-Huei Pan, Taipei City, Taiwan Finance
- Han-Yi Pao, *Taichung, Taiwan* Marketing
- Danielle Lee Parker, *Iowa City* Finance
- Trey Philip Peak, *Muscatine* Management
- *Sarah E. Pedigo, *Iowa City* Finance
- Ting Peng, Chongqing, China Finance
- Christopher William Pollack, Buffalo Grove, IL Management
- Benjamin Paul Probst, West Liberty Marketing

- Michael Scott Puckett, *Iowa City* Finance
- Ryan S. Quigley, *Iowa City* Management
- Blaine Ryne Rexroth, *Muscatine* Accounting
- Mitch Francis Ruden, *Dubuque* Finance
- Chandler Michael Ryan, Mitchellville Finance
- Marc Anthony Santucci, Naperville, IL Finance
- Wade Gerrit Scholten, Des Moines Management Sciences Marketing
- Bradley William Schooler, *Eldridge* Management
- Kyle Thomas Schuetz, *Iowa City* Management Sciences
- Chad Selix, *Iowa City* Finance
- Andrew John Serbousek, Swisher Finance
- Xiaoxia Shao, *Iowa City* Finance
- Ryan Shenefelt, *Polo, IL* Marketing
- **Courtney Elaine Sjostrom, Saint Charles, IL Finance Accounting
- Bryn Feldman Smith, *Mount Vernon*Finance
 Accounting
- Rebecca Kerston Smits, *Iowa City* Accounting
- Daechul Son, Seoul, South Korea Finance
- *Michael A. Sturgeon Accounting Finance
- Jungeun Suh, Anyang, South Korea Finance
- Michael Dennis Sullivan, Elgin, IL Finance
- Bo Yi Sun, *Shanghai*, *China* Finance
- Dominic Sutton-Vermeulen, Ankeny Economics
- Miao Tang, Beijing, China Finance
- **Megan Margaret Theisen, Bellevue Management
- Michael R. Tjebben, West Des Moines Finance

- Thomas Augustin Uphoff, *Iowa City* Management
- Mary Kathryn Vail, *Wilmette, IL* Finance Accounting
- Matthew John Vogl, *Urbandale*Accounting
 Finance
- Danielle Walter, West Branch Management
- Michael Weaver, *Grinnell* Finance
- Matthew Joseph Wellik, *Emmetsburg* Accounting
- Jacob Robert Winter, Clinton Marketing Management
- Allen Jeffrey Wolfe, Marion Marketing Management
- Samantha Lynn Worrell, West Branch Accounting
- Hao Wu, *Puyang*, *China* Finance
- Jiedi Wu, *Iowa City* Finance
- Xuanqiu Xin, *Iowa City* Finance
- Lai Xu, *Changsha*, *China* Finance
- Dongye Yan, *Iowa City* Finance
- *Hua Yan, *Shenzhen, P.R.China* Finance Economics
- Shi Yin Finance
- Liyu Yuan, *Liuzhou*, *China*Finance
 Economics
- Xuxiao Zhang, Qingdao, China Finance
- Yi Zhang, *Shijiazhaung*, *China* Accounting
- Wencheng Zhao, Chengdu, China Finance
- Xinyi Zhou, *Shanghai*, *China* Accounting
- Yan Zhuo, Chengdu, China Marketing Management Sciences
- Xia Zou Finance

 $[*]With\ Distinction$

^{**}With High Distinction

^{***}With Highest Distinction

HENRY B. TIPPIE SCHOOL OF MANAGEMENT

Master of Business Administration

*Douglas William Allen

Javier Aragon, Cedar Rapids

Matthew Donald Arnold, Independence

*Lauren Elizabeth Augustin, Grinnell

*Esther Miriam Baker, Iowa City

Lisa K. Bennett, Anamosa

Maia Therese Block, West Des Moines

Laura Blomme, Iowa City

Dennis Gene Bull, Davenport

Victoria Huei-Hong Chen

Noel Siu Wan Chung

Timothy James Chwirka, Anthon

*Mollie Ann Clark

*James B. Conlin

Jose Timoteo Danganan Del Rosario

Shanna A. Dill, North Liberty

Rebekkah Frances Dorhout, Ames

*John Cecil Dunn

*Nathan Randall Erwin, Ames

Derek Lee Folden, West Des Moines

*Christine-Marie L. Fong

Martha Itzchel Garcia-Wegener, Marion

Jacob Bryan Gibson

*Georgina Elsie Wilson Glass, Iowa City

*Gerin Matthew Goldensoph, Davenport

*Brandon Dominic Grimm, Clive

*Amy Gros-Louis, Iowa City

Brittany Marie Hannah, Marion

*Breanne M. Harms

Kristin Lynn Hassel, West Des Moines

*Jacob Luke Haverstick

Kimberly Marie Hemmer, Ankeny

Ann G. Hester, Iowa City

*Gregory Alan Hockett, Peosta

Jonathan Carl Holstrom, Urbandale

Chia-Cheng Hsu

*Kevin Hufford, Blue Grass

*Brian Thomas Israel, West Des Moines

Evy Juniati, Iowa City

*William T. Kearney, Marion

Justin Ray Kennedy, West Des Moines

*Kenneth Robert Kleemeier

*Christina Ann Laughery, West Des Moines

*Maria Eugenia Lee

Maria Shuk Man Leung

Renee Adrienne Lorenson, Milan, IL

*Nicholas Jon Malcom, West Des Moines

Cathleen L. Mathias, Muscatine

*Umamaheshwar Mathrubutham, West Des Moines

Amanda J. Miller, Cedar Rapids

*Matthew Jacob Miller, Cedar Rapids

Man To Mok

Corbin James Mollman, Hiawatha

Shane Miles Morris

Navin Adesh Mukraj

William Edward Munnerlyn

*Matthew Jon Musil, Cedar Rapids

*Thomas Eugene Myers

*Michael John Nielsen, Marion

Eric John Nuss

Jason Olberding, Marshalltown

Lynn Ann Olberding, Marshalltown

Thomas Aaron Pearce, Des Moines

Jon Michael Possehl, Davenport

Obair Ahmad Qudsi, Ogdensburg, NY

Varun C. Reddy, Hilliard, OH

Nickelous David Rieck, Iowa City

Sarah Helen Sabers, West Des Moines

*Ryan Lee Salvador

Lynnette Schaeffer, Iowa City

*Levi John Scheppers

Lynne Sevcik, Cedar Rapids

Nicholas E. Shafer, Davenport

Meghan Sievertsen, Iowa City

Matthew Simon, Farley

Tony Ouprasong Sithonnorath, Des Moines

*Brian James Steenhard

Margaret Mary Stessman

Randal John Stevenson, Le Claire

*Aaron William Stillions, Marion

Michael Jared Sullivan, Cedar Rapids

Vivekanandhan Sundararaj

*David John Swanson

Przemyslaw Szula

Songxian Tan, Coralville

Terry Lak Hang Tang

Trevor Theulen, Urbandale

Nathan Turnis, Iowa City

Francesco Vettori

Jacob Von Feldt, North Liberty

Brent Francis Wells, Prairie City

Lih Ti Wong

*Nickolas Richard Wulff, Davenport

Anthony Lee Ziskovsky, Quad Cities

College of Nursing

Bachelor of Science in Nursing

Heidi Beranek, Council Bluffs

Carole Jean Borland, Lenox

***Amy Marie Burkhart, Bettendorf

Joseph Daniel Estrada, Cedar Rapids

Megan Marie Finnegan, Panora

Holly Jo Folkerts, Iowa City

Shari Lea Garbez, Crescent

Tara Sue Gonzalez, Fonda

Nicole Dale Hogan, *Lenox*

**Lisa Marie Hulshizer, *Iowa City*

Morgan Ann Grabinoski, Iowa City

Robin Lee Klaaren, Ladora

Kerri Ann Kofoot, Spencer

Kristina Marie Lagunes, Monticello

Mikala Anne Landon, Carroll

Kelly Christine McPhail, Osage

Jennifer Suzzette Nobbs, Nora Springs

James Craig Schulze, Washington

Lori S. Schwarm, Bettendorf

Pratibha Sharma Kandel, Iowa City

Abby Mariah Sones, Bettendorf

Bethany Helen Van Dixhoorn, Sioux Falls, SD

Jackline Mwangi Wangui-Verry, Iowa City

Kali Lynn Williams, Asbury

Jessica Maelee Wilt, Agency

Tonya Dawn Zimmerman, Bettendorf



COMMENCEMENT

Official List of Degrees Conferred July 28, 2012

Iowa City, Iowa

GRADUATE COLLEGE

Doctor of Philosophy

Ryan E. Amelon, *Iowa City*Biomedical Engineering. Thesis:
Development and Characterization of a
Finite Element Model of Lung Motion

Kristin Anderson Terpstra, Coralville Communication Studies. Thesis: Spreading the Word: Fan Translations of Manga in a Global Context

Syvillia Ann Averett Mathematics. Thesis: Some Representations of $Sl_*(2,A)$

Young Han Bae, *Iowa City*Business Administration. Thesis: Three
Essays on the Customer SatisfactionCustomer Loyalty Association

Rebekah Ruth Bartelt, *Coralville*Microbiology. Thesis: Characterization of
Grb2 and SOS1 Binding Downstream of
TCR Activation

Evelyn Bottando
Communication Studies. Thesis:
Hedging the Commons: Google Books,

Libraries, and Open Access to Knowledge

Christie Marie Fitzgerald Boxer Sociology. Thesis: Predicting Spouse Preferences

Chasity Brimeyer, *Columbus, OH*Psychological and Quantitative
Foundations. Thesis: The Adolescent
with Cancer's School Re-Entry
Experience: Exploration of Predictors
and Successful Outcomes

Rebecca Leigh Brock
Psychology. Thesis: The Role of Marriage
in the Development of Internalizing
Disorders: An Integrated Conceptual
Framework

Heide Christine Bursch, *Iowa City*Nursing. Thesis: Being a Caregiver to a
Spouse with Advanced Heart Failure: A
Ricoeurian Phenomenology

Wenbiao Cai Economics. Thesis: Skill Accumulation and International Productivity Differences across Sectors

Celeste Campos-Castillo, North Hollywood, CA Sociology. Thesis: Trustworthiness and Influence in Task Groups Focused on a Single Group Member

Ana Lilia Campos-Holland, San Pedro, CA Sociology. Thesis: "Doing" Parenthood: Fragile Families in the Fast Life and under Mass Correctional Supervision Steven Daniel Charlier
Business Administration. Thesis: A
Multi-Level Investigation of Emergent
Leadership and Dispersion Effects in
Virtual Teams

Haihan Chen

Chemical and Biochemical Engineering. Thesis: Heterogeneous Chemistry and Photochemistry of Metalcontaining Aerosols and Their Impacts on Atmospheric Chemistry, Metal Mobilization, Biogeochemical Cycles and Human Health

Mingqing Chen
Electrical and Computer Engineering.
Thesis: Towards 4D MVCBCT for Lung
Tumor Treatment

Hsiu-Yin Chiang, Hualien City, Taiwan Epidemiology. Thesis: Risk Factors and Outcomes Associated with Surgical Site Infections after Craniotomy and Craniectomy

Ji-Hyeon Jacee Cho Second Language Acquisition. Thesis: Remapping Nominal Features in the Second Language

Brett Andrew Coppenger Philosophy. Thesis: Achieving Epistemic Descent

Nathan Paul Culmer Educational Policy and Leadership Studies. Thesis: I.T. Changes: An Exploration of the Relationship between Motivation, Trust, and Resistance to Change in Information Technology

Samantha Renee Cumley, *Kalispell, MT*Sociology. Thesis: The Political Economy of Imprisonment: An Analysis of Local Areas in the United States

Justin Patrick Dassie, *Belvidere*, *IL*Molecular and Cellular Biology. Thesis:
Selective Targeting of Cancer Cells with
RNA Aptamers

Carlos De la Mora Mathematics. Thesis: Explicit Plancherel Measure for PGL₂(F)

Nikolas Dickerson Health and Sport Studies. Thesis: Don't Fear the Reefer: Producing the Unproductive Body in Sport, Film and Advertisement

Danilo Roberto Diedrichs
Applied Mathematical and
Computational Sciences. Thesis: A
Mathematical Model of the Unfolded
Protein Response to Stress in the
Endoplasmic Reticulum of Mammalian
Cells

Piotr Domaszczynski, *Kozienice, Poland*Civil and Environmental Engineering.
Thesis: Performance Evaluation of a
Network of Polarimetric X-Band Radars
Used for Rainfall Estimation

Lian Duan

Business Administration. Thesis: Effective and Efficient Correlation Analysis with Application to Market Basket Analysis and Network Community Detection

Sheehan David Fisher, *Chicago*, *IL*Psychology. Thesis: Mediators of
Interparental Conflict and Adolescent
Internalizing/Externalizing Behaviors

William Walter Franko, *Iowa City*Political Science. Thesis: The Policy
Consequences of Unequal Participation

Matthew Kyle Fuld, *Philadelphia*, *PA*Biomedical Engineering. Thesis:
Small-scale MDCT-based Measures
of Ventilation and Perfusion: The
Development and Evaluation of New
Tools for Examining the Etiology of
Regional Lung Disease

Anup Anil Gandhi, *Pune, India*Biomedical Engineering. Thesis:
Biomechanical Analysis of the Cervical
Spine Following Total Disc Arthroplasty:
An Experimental and Finite Element
Investigation

Lauren Christine Gant, Muscatine Biomedical Engineering. Thesis: Spectral Analysis of Root-Mean-Square Processed Surface Electromyography Data as a Measure of Repetitive Muscular Exertion

Gagan Pratap Ghosh Economics. Thesis: Multi-unit Auctions with Budget-constrained Bidders

Matthew Ryan Glendening Business Administration. Thesis: Critical Accounting Estimate Disclosures and the Value Relevance of Balance Sheet Items

Joyce Elberta Goins, Milwaukee, WI Psychological and Quantitative Foundations. Thesis: Age-related Social, Emotional, and Behavioral Differences in Children and Adolescents Manifesting the Symptom Presentation of Nonverbal Learning Disabilities

Cécile Agnes Gouard, Saint-Père-en-Retz, France French. Thesis: Métamorphoses des rôles et statuts par les ecritures féminines

Amanda Jo Grafft
Psychological and Quantitative
Foundations. Thesis: Academic
Achievement Following Childhood-onset
Brain Injury

Jason Michael Graham, *Iowa City*Applied Mathematical and
Computational Sciences. Thesis:
Mathematical Representations in
Musculoskeletal Physiology and Cell
Motility

Lawrence Robert Gray, *Salem*, *UT*Biochemistry. Thesis: Detailed
Characterization of the Urea Channel
UreI from *Helicobacter pylori*

Timofey Yuryevich Grechkin, *Iowa City*Computer Science. Thesis: Dynamic
Full-body Interactions in Virtual Reality:
Understanding Effects of Display and
Locomotion Modality on Perception and
Action

Andrew Koichi Greene, Joliet, IL Mathematics. Thesis: Extensions of Hilbert Modules over Tensor Algebras

Zachary David Greene, *Chicago*, *IL*Political Science. Thesis: Motivating
Parliament: The Policy Consequences of
Party Strategy

Amber M. Hohl, *Coralville*Genetics. Thesis: Understanding the
Role of *Topoisomerase* 2 in Chromosome
Associations

Shouhua Hu

Mechanical Engineering. Thesis: Pointwise Identification for Thin Shell Structures and Verification Using Realistic Cerebral Aneurysms

Qianqian Huang

Business Administration. Thesis: Essays in Empirical Corporate Finance: Social Networks, M&A, and Financial Distress

Erik Andrew Insko, *Winnebago*, *IL*Mathematics. Thesis: Equivariant
Cohomology and Local Invariants of
Hessenberg Varieties

Michael Bryan Iverson
Spanish. Thesis: Advanced Language
Attrition of Spanish in Contact with
Brazilian Portuguese

Karoline Ann Jarr
Psychological and Quantitative
Foundations. Thesis: Education
Practitioners' Interpretation and Use of
Assessment Results

Feng Jiang

Business Administration. Thesis: Essays in Empirical Corporate Finance: CEO Compensation, Social Interactions, and M&A

Min Jiang

Business Administration. Thesis: Essays on Bankruptcy, Credit Risk and Asset Pricing

Vinayak Shivkumar Joshi Biomedical Engineering. Thesis: Analysis of Retinal Vessel Networks Using Quantitative Descriptors of Vascular Morphology

Sang Uk Jung, Coralville
Business Administration. Thesis:
Identifying High Value Customers
in a Social Network: Individual
Characteristics vs. Social Influence

Mohammad Khoshneshin Business Administration. Thesis: Latent Feature Networks for Statistical Relational Learning

Hajime Kitano

Chemical and Biochemical Engineering. Thesis: Advances in Light-induced Polymerization: I. Shadow Cure in Free Radical Photopolymerizations; II. Experimental and Modeling Studies of Photoinitiator Systems for Effective Polymerizations with LEDs

Vladimir Kulikov, *Tambov, Russia* Linguistics. Thesis: Voicing and Voice Assimilation in Russian Stops

Paul Kump

Electrical and Computer Engineering. Thesis: Passive Detection of Radionuclides from Weak and Poorly Resolved Gamma-ray Energy Spectra

James Schroder Lambert, *Coralville* English. Thesis: Unspeakable Joy: Rejoicing in Early Modern England

Christoffer Spencer Lammer-Heindel, Dubuque
Philosophy. Thesis: Does the State Have
Moral Duties? State Duty-claims and the
Possibility of Institutionally Held Moral
Obligations

Lindsay Nicole Laurich, Sioux Falls, SD
Teaching and Learning. Thesis:
Haunting Moments in Technocontexts:
A Framework for Understanding the
Emergence of Power, Identities, and
Emotions

Matthew Josef Lavin
English. Thesis: Collaborative
Momentum: The Author and the Middle
Man in U.S. Literature and Culture,
1890-1940

Iae Mook Lee

Political Science. Thesis: The Political Consequences of Elite and Mass Polarization

Yun K. Lee

Business Administration. Thesis: Unveiling the Underlying Mechanism for the Matching Effect between Construal Level and Message Frames: How and Why Do Matches between Gain versus Loss Frames and Construal Level Enhance Persuasion?

Vanessa Ann Lefler
Political Science. Thesis: Bargaining
for Peace? Strategic Forum Selection in
Interstate Conflict Management

Jinzheng Li, *Iowa City* Statistics. Thesis: Statistical Detection with Weak Signals via Regularization

Zhejia Ling

Business Administration. Thesis: Individual Managers, Financial Reporting and the Managerial Labor Market Annie Parker Liss, *McAllen, TX*History. Thesis: Varieties of Religious
Americanisms: Religion, Historical
Writing, and Political Advocacy in the
Late-Nineteenth Century

Xiaolong Liu

Physics. Thesis: Investigation of *K*-string Energy Using the Gauge/Gravity Correspondence

Martin Eduardo Lopez Daneri Economics. Thesis: Essays on Income Taxation and Idiosyncratic Risk

Tana Marie Luger

Psychology. Thesis: Older Adults' Online Health Information-seeking and Diagnostic Reasoning: A Mixed Methods Investigation

Martina Maric

Microbiology. Thesis: Identification of Cellular Factors Involved in Herpes Simplex Virus Type 1 Nuclear Egress

Nicholas Fred Martini Political Science. Thesis: The Role of Ideology in Foreign Policy Attitude Formation

Alissa Anne Haedt Matt Psychology. Thesis: Ecological Momentary Assessment of Purging Disorder

Hollie Alexis McClintick-Greene Psychological and Quantitative Foundations. Thesis: College Bound: Examining the Adequacy of High School Transition Planning for Youth with Internalizing Disorders

Susan Christine McKernan, *Tampa*, *FL*Oral Science. Thesis: Dental Service
Areas: Methodologies and Applications
for Evaluation of Access to Care

Binita Vinod Mehta

Religious Studies. Thesis: Poetics of Self: An Existential Phenomenological Investigation of Hindu Advaita

Martin Swen Moe, Chicago, IL
Teaching and Learning. Thesis:
Learning, Knowing, and Doing
Classroom Assessment: Exposure and
Understanding Rates of Assessment
Knowledge among Elementary PreService Teachers

Benjamin James Moehlmann, *Iowa City* Physics. Thesis: Spin Transport in Strained Non-Magnetic Zinc Blende Semiconductors

Perry Nelson Motsegood Chemistry. Thesis: Improved Performance of Alkaline Batteries via Magnetic Modification and Voltammetric Detection of Breath Acetone at Platinum Electrodes Kathryn Lyndsay Mueller Speech and Hearing Science. Thesis: Causation, Correlation or Confound? What the Comorbidity of Language Impairment and ADHD Can Tell Us about the Etiology of These Disorders

Cecilia Titiek Murniati Educational Policy and Leadership Studies. Thesis: Career Advancement of Women Senior Academic Administrators in Indonesia: Supports and Challenges

Cinda Marie Nofziger, Iowa City American Studies. Thesis: Vacation Views: Tourist Photographs of the American West, 1945-1980

Stephanie Latitia Norris English. Thesis: Flesh in Flux: Narrating Metamorphosis in Late Medieval England

Duck Ki Oe Computer Science. Thesis: Formally Certified Satisfiability Solving

Yaniz Cristina Padilla Dalmau, San Juan, Puerto Rico Psychological and Quantitative Foundations. Thesis: Evaluation of Choices by Bilingual Children with Disabilities across Social Contexts: The Role of Stimulus and Language Preference

Hyeon Seok Park Political Science. Thesis: Partisan Politics and Tax Competition for Foreign Investment

James Paul Patterson, Iowa City Educational Policy and Leadership Studies. Thesis: The Cultural Reform Project of Northern Teachers of the Freed People, 1862-1870

Ricardo Alfonso Pena Silva, Iowa City Pharmacology. Thesis: Cardiovascular Oxidative Stress: Recent Findings on ACE2 and MAO

Lynn Krieg Perry, Iowa City Psychology. Thesis: The Role of Word Learning in the Development of Dimensional Attention

Candice Renee Price, Sacramento, CA Mathematics. Thesis: A Biological Application for the Oriented Skein Relation

Kevin Richard Rarick Integrative Physiology. Thesis: Cardiovascular End-Organ Damage in Response to Increased Blood Pressure Variability: Impact of Oxidative Stress

Cerisa Renee Reynolds Anthropology. Thesis: Meat at the Origins of Agriculture: Faunal Use and Resource Pressure at the Origins of Agriculture in the Northern U.S. Southwest

Rebekah Marie Richardson, East Peoria, IL Chemistry. Thesis: New Synthesis and Reactions of Phosphonates

Michael Allen Ridge, Jr., San Antonio, TX History. Thesis: A Country in Need of American Instruction: The U.S. Mission to Shape and Transform Mexico, 1848-

Joseph Paul Rodriguez, Kansas City, MO English. Thesis: Rise and Fall: Tropes of Verticality in Middle English Literature

Fanny Rocio Roncal Ramirez Spanish. Thesis: Con un pie dentro y otro fuera: el espacio público y privado en la narrativa femenina del siglo XIX

James E. Rybicki, Cedar Rapids Physics. Thesis: Frequency and Time Domain Studies of Magneto-transport and Charge Trapping in Amorphous Organic Semiconductors

Guarionex Jordan Salivia, Saint Peter, MN Computer Science. Thesis: Assistive Strategies for People with Fine Motor Skills Impairments Based on an Analysis of Sub-Movements

Trenton Frederick Schirmer, Iowa City Mathematics. Thesis: Two Varieties of Tunnel Number Subadditivity

Heidi Ann Schwanz Pharmacy. Thesis: Structural Features of Fluoroquinolone-class Antibiotics That Affect Lethal Activities and DNA Binding

Elisabeth Ann Shane English. Thesis: Sex, Crimes, and Common Sense: Framing Femininity from Sensation to Sexology

Julie Kate Shepherd Educational Policy and Leadership Studies. Thesis: The Evolution of a Payfor-Performance Program: A Case Study

of a Public School District's Collaboration with an Intermediary Organization

Ryan Michael Smith Chemistry. Thesis: Terahertz Frequency Analysis of Gaseous and Solid Samples Using Terahertz Time-Domain

Spectroscopy

Sinan Dhia Jameel Sousan, Iowa City Chemical and Biochemical Engineering. Thesis: Optimal Interpolation Schemes to Constrain PM_{2.5} in Regional Modeling over the United States

Levi Paul Sowers, Iowa City Molecular and Cellular Biology. Thesis: Humans and Mice with PRICKLE Mutations Show a Propensity for Epilepsy and Display Autismlike Behaviors with Evidence for Hippocampal Synaptic Dysfunction

Michael Sposi

Economics. Thesis: Essays on the Relative Price of Tradables and the Composition of Trade

Shannon Nicole Talbott, Iowa City Mathematics. Thesis: Universal Deformation Rings of Modules for Algebras of Dihedral Type of Polynomial

Xiaoli Tian

Business Administration. Thesis: Does Real-time Reporting Deter Strategic Disclosures by Management?

Hui-Chen Tseng

Nursing. Thesis: Use of Standardized Nursing Terminologies in Electronic Health Records for Oncology Care: The Impact of NANDA-I, NOC, and NIC

Kazuma Tsurusaki Physics. Thesis: VERITAS Observations of Galactic Gamma-ray Sources

Bogdan Teodor Udrea Mathematics. Thesis: Applications of Deformation Rigidity Theory in von Neumann Algebras

Michelle Lynn Umbarger-Mackey, Ely Nursing. Thesis: Age, Medication Use, and Nonfatal Agricultural Injury

Nizete-Ly Valles

Psychology. Thesis: The Moderating Role of Child Temperament in the Relation between Harsh and Deficient Parenting and Child Aggressive Behaviors

Anoop Prakash Verma, Iowa City Industrial Engineering. Thesis: Performance Monitoring of Wind Turbines: A Data-mining Approach

Lydia Maria Mexas Vermeer, Kansas City, MO Pharmacy. Thesis: Covalent Modification and Inhibition of Tyrosine Hydroxylase by 3,4-Dihydroxyphenylacetaldehyde, an Endogenously Produced Neurotoxin Relevant to Parkinson's Disease

Chad Jason Vollrath, Iowa City Communication Studies. Thesis: After Progress: The Image of the Future in the Age of Sustainability

Sih-han Wang, Iowa City Free Radical and Radiation Biology. Thesis: Regulation of Mitochondrial Fates

and Cellular Metabolism via Parkinmediated Mitophagy and Interaction between Apoptosis and Autophagy Pathways in Cancer

Paul Andrew Westrick, Iowa City Psychological and Quantitative Foundations. Thesis: Validity Decay versus Validity Stability in STEM and Non-STEM Fields

Steven Lyn Williams, West Saint Paul, MN American Studies. Thesis: Smudging the Book: The Role of Cultural Authority in Tribal Historical Narratives and Revitalization at Rocky Boy

Jordan Richard Witmer, *Cedar Rapids*Free Radical and Radiation Biology.
Thesis: Quantitative Analysis and
Modeling of Redox Networks in Biology

Weiliang Xie

Molecular and Cellular Biology. Thesis: Regulations of Airway Submucosal Glands Development and Functions

Miaomiao Yu

Business Administration. Thesis: Essays on Information Asymmetry and the Firm

Hsin-I Yueh, *Taipei, Taiwan*Communication Studies. Thesis: The
Tactic of the Weak: A Critical Analysis of
Feminine Persuasion in Taiwan

Ni Zhang

Community and Behavioral Health. Thesis: Viral Buzz on Social Network Sites about Physical Activity: Fad or Fabulous?

Yan Zhang

Mechanical Engineering. Thesis: A Generalized Model for Hydrocarbon Drops Spreading on a Horizontal Smooth Solid Surface

Jia Zhu, *Dujiangyan*, *China*Second Language Acquisition. Thesis:
Weaving Language and Culture Together:
The Process of Culture Learning in
a Chinese as a Foreign Language
Classroom

Christine Julia Ziemer
Psychology. Thesis: Flexible
Recalibration of Perception and Action in
Children and Adults

Alexander Martin Zupan Mathematics. Thesis: Thin Position, Bridge Structure, and Monotonic Simplification of Knots

Doctor of Musical Arts

Melinda Anne Benson, *Newark, DE* Thesis: Noel Coward: A Voice Teacher's Perspective

Matthew Thomas Driscoll
Thesis: New Orleans Brass Band
Traditions and Popular Music: Elements
of Style in the Music of Mama Digdown's
Brass Band and Youngblood Brass Band

Christopher Herbert Fashun Thesis: Developing Musicianship from the Podium: Adapting the Theory of Multiple Intelligences to the Instrumental Rehearsal Adam Michael Webb, *Coralville*Thesis: Art Songs for Tenor: A
Pedagogical Analysis of Art Songs for the
Tenor Voice

Sarah Anne Wildey, *Kirkwood, NY*Thesis: Historical Performance Practice in Cadenzas for Mozart's Concerto for Bassoon, K. 191 (186e)

Doctor of Nursing Practice

Sarah Lynn Beattie, Grimes

Jennifer Maria Edeker, Tripoli

Barbara Ann Grover, Oak Harbor, OH

Andrea Faye Lackman, Rochester, MN

Lorene Kay Mein

Colleen Marie Mohr, Cedar Rapids

Amie Jo Otto, Mason City

Nicola Jane Prater

Joanne Muzyka Rush, Toledo, OH

Marty Dale Surface, Iowa City

Master of Fine Arts

Jeremiah Donald Bodner English. Thesis: Heading toward Legba

Daniel Antonio Castro English. Thesis: North Is the Lake, South Is the River

Kevin Franz Chamberlain, *Moorhead, MN*Art. Thesis: Creating Abstractly and
Teaching Simply: Insects, a Collection in
Multiple Dimensions

Lauren Elizabeth Davis Art. Thesis: Extraction: One Woman's Epilepsy

Andres Ray Enriquez
Theatre Arts. Thesis: Acting as a Life:
"What Am I Doing?"

Won Jae Lee, *Seoul, Korea*Art. Thesis: Art Form and Content

Carmen Maria Machado, *Iowa City* English. Thesis: Her Body and Other Parties

Kannan Rajput Mahadevan, New Carrollton, MD English. Thesis: Beside the Road

Bess Suneenaj Siritanapivat Art. Thesis: Reflection

Rodrick Derek Whetstone, *Iowa City* Art. Thesis: No More Excuses

Master of Arts

Peter Charles Basel, *Fostoria, OH* Asian Civilizations. Thesis: The Sāṃkhya System of the Bhāgavata Purāṇa Christina Marie Buckles Interdisciplinary Studies. Thesis: The Transnational Feminist Literature of Helena María Viramontes

Ya-Chen Chen, *Taipei, Taiwan* Journalism

Hsin-Yi Cheng, Minneapolis, MN Music

Justin Christopher Business Administration

Stacey M. Church, *Pottstown*, *PA*Speech Pathology and Audiology

Eric Cohen Leisure Studies

Brian Collins Philosophy

Jennifer Nicole Dillon, *Coralville* Speech Pathology and Audiology

Kristin Speer Huggins, *Davenport*Educational Policy and Leadership
Studies

Joshua John Keller Psychological and Quantitative Foundations

Brad Andrew Manternach, *Dubuque*Art. Thesis: Content within the
Community: A Look at Content Driven
Community-based Art Practices and the
Results of an After School Art Program

Shane Alan McCrae English

Cori Ann McKenzie Teaching and Learning

Jiyoung Na Speech Pathology and Audiology

Flint John Neidenthal Sociology

Amanda Rose Payne, San Mateo, CA Speech Pathology and Audiology

Jinghua Pei Asian Civilizations

William Henry Poock, *Kalona*Educational Policy and Leadership
Studies

Lori A. Price, *Bellevue*, *WA*Speech Pathology and Audiology

Nikki S. Thies Educational Policy and Leadership Studies

Sarah Elaine Thompson, *Urbandale*Music

Beth Allison Turner, *Coralville* Health and Sport Studies

Miao Wang Asian Civilizations Wei Wang, *Iowa City* Asian Civilizations

Meng Yin

Religious Studies. Thesis: The Future Cakravartin-Maitreyan Soteriology in Early China

Zenan Zhao, *Iowa City* Asian Civilizations

Master of Science

Alaa M. A. A. M. Alfailakawi Physics

Eric Randall Allen

Geoscience. Thesis: Analysis of North American Goniopholidid Crocodyliforms in a Phylogenetic Context

Jared Wendell Barr

Civil and Environmental Engineering. Thesis: A Multiscale Investigation of the Role of Variability in Cross-sectional Properties and Side Tributaries on Flood Routing

Mohammad Hindi Bataineh, *Iowa City* Biomedical Engineering. Thesis: Artificial Neural Network for Studying Human Performance

Umme Salma Yusuf Bengali, *Pune, India* Biomedical Engineering. Thesis: Pixel Classification of Iris Transillumination Defects

Atul Bidarkar

Dental Public Health. Thesis: *In vitro* Prevention of Secondary Demineralization by ICON (Infiltration Concept)

Vijaya Bijukchhe

Civil and Environmental Engineering. Thesis: Comparison of Experimental Results of Horizontal Kaplan Turbine with Computational Fluid Dynamics

Jennifer Ann Burken

Biomedical Engineering. Thesis: Determining the Effect of Congenital Bicuspid Aortic Valves on Aortic Dissection Using Computational Fluid Dynamics

Joseph Frank DeMonte, *Morton Grove*, *IL* Biomedical Engineering

Bryce Diestelmeier, Elizabeth, IL
Biomedical Engineering. Thesis: Design
and Application of an Instrumented
Pendulum Device for Measuring Energy
Absorption during Fracture Insult in
Large Animal Joints in vivo

Christopher T. Dunlay Chemistry

Christopher John Elmore Interdisciplinary Studies. Thesis: Investigating the Potential Relationship between Skeletal Muscle Atrophy and Obesity Kimberly Ferrante

Exercise Science. Thesis: A Prospective, 3-Year Follow-up Study of Vascular Function and Cardiac Autonomic Control Following Renal Transplantation

Jana Margaret Fowler, *Muscatine*Epidemiology. Thesis: Environmental
Sampling for Detection of Norovirus
Using a Real-time RT-PCR Assay: A Tool
for Foodborne Outbreak Investigations

Valerie Galluzzi Computer Science

Corey William Goodman, Strawberry Point Electrical and Computer Engineering. Thesis: Cost Effective, Computer-aided Analytical Performance Evaluation of Chromosomal Microarrays for Clinical Laboratories

Emily Kristine Gorsalitz, Marquette, MI
Civil and Environmental Engineering.
Thesis: Comparative Removal of
Pharmaceuticals and Antimicrobials in
Conventional and Constructed Wetland
Wastewater Treatment in Cold Climate

Qiong He

Interdisciplinary Studies. Thesis: Mechanism of Linezolid-induced NLRP3 Inflammasome Activation

Barry Keith Hill, *Caddo Mills, TX*Occupational and Environmental Health.
Thesis: Field Portable X-Ray Fluorescence for Rapid Analysis of Titanium Dioxide on Air Filters

Eric R. Isaacs, *Keokuk*Urban and Regional Planning

MyungJoo Kim

Dental Public Health. Thesis: Servicelearning's Impact on Dental Students' Attitude to Community Service

Emily J. Koury Biology

Yana Li

Urban and Regional Planning

Yingyue Li

Biochemistry. Thesis: The Effect of p53 on Function of TFAP2C in Breast Cancer: Detailed Analysis of Regulation of *MUC1* Gene

Natalia Valeriyevna Loukinova, *Voronezh, Russia* Civil and Environmental Engineering

Josiah Caleb McClurg, North Liberty
Electrical and Computer Engineering.
Thesis: Reduction of Reserve Margin
with Increasing Wind Penetration: A
Quantitative First-Principles Analysis

Ali Mohsin

Electrical and Computer Engineering. Thesis: Graphene Synthesis and Characterization on Copper Nicholas Jeffrey Muhlenbruch Biomedical Engineering

Jennifer Halin Nestler, Boca Raton, FL Geoscience. Thesis: A Geometric Morphometric Analysis of Crocodylus niloticus: Evidence for a Cryptic Species Complex

Thuy Thi Vu Nguyen Epidemiology. Thesis: Transmitted Antiretroviral Drug Resistance in a Low HIV Prevalence Setting

Marcos A. Ortiz Mathematics

Zachary Robert Panoff, *Petoskey, MI* Urban and Regional Planning

Delila Peri, Coralville
Interdisciplinary Studies. Thesis: Next
Generation Anti-CD20 Monoclonal
Antibodies and Their Mechanisms of
Action against B-Cell Lymphomas

Kelsie Ann Reeve, *Tipton*Occupational and Environmental Health.
Thesis: Wintertime Factors Affecting
Contaminant Distribution in Farrowing
Barns

Natalia Restrepo-Kennedy Operative Dentistry. Thesis: Effect of Dehydration on In-Office Bleaching Color Change

Jaime Ricci

Geoscience. Thesis: Investigating Environmental Response to Afro-Arabian Flood Basalt Volcanism with Elementary Analysis of Oligocene Carbonate Sediments from ODP Leg 115 Site 709, Indian Ocean

Kevser Sahin Tiras, *Iowa City* Physics

Cory Patrick Shannon

Civil and Environmental Engineering. Thesis: Fractionation of Recycled Asphalt Pavement Materials: Improvement of Volumetric Mix Design Criteria for High-RAP Content Surface Mixtures

Om Kumar Shrestha

Biochemistry. Thesis: The Effect of *LMNA* Mutations on the Lamin Ig-fold Structure and Muscle Gene Expression

Induni Wathsala Siriwardane, *Iowa City*Chemistry. Thesis: Adsorption of Citric
Acid on Cerium Oxide Nanoparticles
(Nanoceria): Effects of pH, Surface
Charge and Aggregation

Michael Kenneth Tertinger Urban and Regional Planning

Emrah Tiras, *Iowa City*Physics. Thesis: Characterization of 900 Four-anode Photomultiplier Tubes for Use in 2013 Hadronic Forward Calorimeter Upgrade

Kimberly Jo Van Meter, *Iowa City* Civil and Environmental Engineering

Nicole Danielle Vanderpool Biochemistry. Thesis: Thoracic Aortic Aneurysm (TAAD)-causing Mutation in Actin Alters Regulation by Cofilin and Aip1p

Bryson Evan Winsky
Civil and Environmental Engineering.
Thesis: A Redesigned Instrument and
New Data Analysis Method Used
to Measure the Size and Velocity of
Hydrometeors

Anita Jesaro Xavier
Biomedical Engineering. Thesis: Cell
Encapsulation as a Potential Non-Dietary
Therapy for Maternal Phenylketonuria

Yang Xu Interdisciplinary Studies

Wenjun Yang, *Shanghai*, *China*Biomedical Engineering. Thesis:
Rotating-shield Brachytherapy (RSBT) for
Cervical Cancer

Matthew Scott Yorek Interdisciplinary Studies

Yin Yu, *Iowa City*Biomedical Engineering. Thesis:
Identification and Characterization of
Cartilage Progenitor Cells by Single Cell
Sorting and Cloning

Master of Science in Nursing

Stephanie Kaye Anderson, Muscatine

Theresa Jean Anderson

Teresa Lynn Ball, Dickens

Erika Brooke Banks, Iowa City

Brittany Elizabeth Bauer

Lisa Ann Bechtel, Des Moines

Haley Dianne Bell, Iowa City

Mark Richard Bennett, Jr., Cedar Rapids

Jonathan Paul Bothell, West Liberty

Britney Ann Bowen, Iowa City

Heather Lynn Breitbach

Katie Lynn Broshuis

Pamela Sue Brown, Waukee

Gemma Rose Cohen

Yenny Catalina Cook, North Liberty

Olivia Marie Croskey, Iowa City

Emily Rose Dague, Iowa City

Kristin Michelle DeVore, Marion

Jill Frances Dobson, Elkhart

Linsey Michelle Durst, Coralville

Kristina Anne Ehret

Jennifer Forsberg, Okoboji

Susanna Ruth Funk, Waukee

Marcia Diane Gaffney, Solon

Tyler Martin Goss

Mackenzie Jane Groteluschen, Cedar Rapids

Stacey Guertin, Cedar Rapids

Kelsey Marie Hill, Dubuque

Elizabeth Claire Ingram

Benjamin Jacob Jaggers, North Liberty

Katie Nicole Jennings, Iowa City

Jill Marie Kain, Iowa City

Sarah Kersevich, Solon

Roubina Knajian, Iowa City

Stephanie Ann Kopf, Muscatine

Cheng Lung Li

Finnegan Riley Meadows, Iowa City

Dorothy Metz, Tiffin

Lindsay Ann Miller

Marc Jason Molitor

Stephanie A. Moon, Iowa City

Shellie Marie O'Brien-Perry

Kristina Grace Ossman, Iowa City

Erica Ann Parrish, Cedar Rapids

Lori-Ann Elizabeth Peterson

Julia Ross Phanthavong

Amber Courtney Schardt

Latisha Dorena Scott, Cedar Falls

Emily Marie Sinnwell

Jamie Lynn Smith, Marion

Emily Ann Stetzel, Iowa City

Laura K. Super, Iowa City

Rebecca Leigh Tekippe, Earlville

Kylie Ann Thavenet, Eldridge

Jennifer Chung Trevillyan, Ames

Lauren Elaine Trumm, Iowa City

Lisa Susan Weimar

Master of Accountancy

Chelsea Anne Arduser, Monticello

Jessica Lynn Cink, Wesley

Lauren Esther Hegg, Palatine, IL

Tanner Patrick Lamb

Ashley Lauren Moroz, Chicago, IL

Hayley Christine Norton, Cedar Rapids

Ryan William Noser, Iowa City

Ryan Novak, Protivin

Andrew John Seyfer

James Robert Switzer, Nevada

Master of Social Work

Arron Thomas Blood

Kristen Jo Gruntorad

Claire Wofford

Specialist in Education

Wendy J. McGinnis

Master of Public Health

James Aamodt

Olumuyiwa Olumide Afolayan, Iowa City

Emily Chappell Beard

Katie Kay Dunbar, Hiawatha

Bhagyashree Pendharkar, Iowa City

Jeffrey James Sarchet, Hugoton, KS

Heidi Ayn Schleicher, Ankeny

Laura Elizabeth Seegmiller

College of Liberal Arts and Sciences

Bachelor of Arts

Amanda Nichole Danielle Adams, *Logan* International Studies

Sharelle Kelsey Allamand, *Cedar Rapids*Psychology

Cody Marie Allen, *Muscatine* Psychology

Hannah Field Allen, *Des Moines* Social Work Spanish

Emily M. Anderson English

Samantha Marie Anderson, *Lawton* Social Work

Heidi Anne Aschbacher, Spring Grove, IL Anthropology

Logan James Axne, *Badger* Health and Sport Studies

David Ross Balmer, *Iowa City* Interdepartmental Studies

'Hemali Chandramohan Batra, *Clive* Honors in International Studies

Greg Lee Benda Psychology

Shawn Andrew Bender Communication Studies

Quincy Anna Benton, *Parker*, CO English

Dylan James William Bergen English

Jayne Dorothy Berglund, *Iowa City* Social Work

Nicholas Colin Birkel, *Pella* English

Beth Ann Bitner, *Canton*, *IL* Interdepartmental Studies

John Douglas Blackman, Davenport Interdepartmental Studies

Andrew David Blake, *Iowa City* Economics

Malcolm Joseph Blough, *Davenport* History Anthropology

John Martin Boller, *Cedar Rapids* Social Work

Emily Suzanne Boyler, *Bettendorf* Psychology

Rudiger Da-Ming Braun, Sartell, MN Computer Science Margaret Alice McGuire Brigl English Psychology

Jacqueline Lindsey Taylor Brockway, Burlington Communication Studies

Andrew Robert Brommer, *Rosemount*, *MN* Interdepartmental Studies

Chelsea Elizabeth Myers Brown, Dearborn, MI English

Nicholas Gale Brown, Warrenville, IL Interdepartmental Studies

Matthew Thomas Brueck, *Burlington*Health and Human Physiology

Giselle Alyssa Bruskewitz, *Elgin*, *IL* Interdepartmental Studies

Jade Nichole Burgess, Mount Vernon Art

"Mallory Burggraaf, Fairfield Social Work

Lee Brandon Burress, *Davenport* Interdepartmental Studies

Abigail Marie Cadogan, *Plainfield*, *IL* Interdepartmental Studies

'Alicia Marie Caes, *Marengo*Psychology

Kathryn Leigh Callahan, *Dixon, IL* Health and Human Physiology

Jessica Lynn Campbell, Saline, MI Biochemistry

Ashley Lyn Carlson Journalism and Mass Communication Health and Sport Studies

Joshua Roger Carlson, *Orion, IL* Philosophy

Shelby C. Carlson Interdepartmental Studies

Hannah Ruth Cates Psychology

Carolyn Ann Cerney, *Chicago*, *IL* Psychology

Trey Alan Chmelka Interdepartmental Studies

Calvin Donald Clothier, *Polo*, *IL* Interdepartmental Studies

Kelli Nicole Collins, *Davenport* Health and Human Physiology

Serena Michelle Collins, Cedar Rapids Journalism and Mass Communication Cinema

Kelly Anne Connolly, Elmhurst, IL Social Work Bridget Cooney, *Indianola* Art History

Kimberly Nicole Cooper Theatre Arts

Erica Katherine Crase International Studies

Jordan Stephen Cullen, Mount Vernon Social Work

Reiko L. Cunningham, West Des Moines Health and Human Physiology Psychology

Kacie Kristine Cysewski Communication Studies

Ross Daniel Dainty, *Des Moines* History

Kaci J. Dannen, *Mason City* Interdepartmental Studies

Evan Daniel Darling, Ankeny History

Stephanie M. Darling, *Cedar Rapids* Interdepartmental Studies

Daniel P. Dawson Biology

Cynthia De La Torre, *Orland Park*, *IL* Social Work

Christina Cruz Dominguez, *Davenport* Communication Studies

Bailee Doocy, *Algona*Health and Human Physiology

Wesley R. Dorsam, North Liberty Economics

Vanessa Rae Drew, *Cedar Rapids*Comparative Literature

Jordan Richard Duesenberg, West Des Moines English

John Thomas Duffy, Northbrook, IL History

Nathan Ryan Dunek, *Swisher* Interdepartmental Studies

Todd Edward Dunford, *Hiawatha* Psychology Informatics

Jessica Rae Dunlap, *Dysart* Communication Studies

Elizabeth Ann Dunnigan, Cedar Rapids Dance Social Work

Jose Mauricio Duran Religious Studies

^{*}With Distinction

^{**}With High Distinction

^{***}With Highest Distinction

Sara Elizabeth Durree English

James Scott Edwards, Fort Madison Political Science

John Richard Edwards, Des Moines Sport Studies

Mandy Jo Ellison, *Monmouth*Psychology

Emily Emanuel, Franklin Park, IL Dance Health and Human Physiology

Michelle Lynn Everett, Marion Psychology

Ryan Charles Farnsworth Interdepartmental Studies

Julie Elizabeth Field, Northbrook, IL Sociology

Laci Ann Fiene, East Peoria, IL Interdepartmental Studies

Charlotte Elena Foster-Pray, *Bettendorf* Political Science

Kyle David Francois, *Central City* English

Robert David Frankel, *Peoria*, *IL* Interdepartmental Studies

Ingrid Katharina Freaney, Cedar Rapids English

Stefani Renee Ganzer, *Bellevue* Economics

Kyle Joseph Gardiner, North Liberty Sport Studies

*Lindsay Elizabeth Gingerich, *Kalona* English

Benjamin P. Glancy, *Burlington* Interdepartmental Studies

Daniel Edward Glaza Political Science

Edward James Gorniak, Addison, IL Economics

Michael Thomas Gortowski, Lisle, IL History

Gabrielle Elyssa Gousset, *Lemont*, *IL* Psychology

Megan Elizabeth Grant, Louisville English

Kaiqiang Han, *Taiyuan City, China* Economics

Sun Im Han, Korea International Studies

Jessa C. Hansen, *Clive* Journalism and Mass Communication Art

Kalli Lynn Hansen, *Olin* Sport Studies Adam Michael Hanson, *Sioux City* Psychology

Brandon C. Hanson, *Estherville*Political Science

Claire Louise Hardin, *Iowa City* English

Bradley James Harper, *Libertyville*, *IL* History

Kimberly Ann Harrell, Fort Dodge Interdepartmental Studies

"Shannon Marie Harris, *Iowa City* Social Work

Peter Joseph Hasakis, Bettendorf Political Science

Amanda Hatfield, *Johnston* Psychology

Tracey Lee Hawkins, *Belle Plaine* Interdepartmental Studies

Sherri Healy Journalism and Mass Communication

Mallory Jean Heitmeyer, Beaman Health and Human Physiology

Gerald E. Helwig
Interdepartmental Studies

Lucas James Hewitt, Waterloo Linguistics

Aleesha Marie Hogan, *Dubuque* Biology

Siedel Hood Anthropology

Nathaniel David Hopkins, *Arden Hills, MN* English

Lauren Nicole Jaimovich, Northbrook, IL Psychology

'Megan Ann Janssen, *Cherokee* Social Work Psychology

Carrie Ann Janura Interdepartmental Studies

Matthew Russell Janus Communication Studies

Jessica Kelly Jenkins, *Lewisburg*, WV English

Travis R. Jensen, West Des Moines Interdepartmental Studies

Jerra Lea Johann, Blairstown Sociology

Alec Barron Johnson, *Audubon* Anthropology

Sara Elizabeth Jordan, Guthrie Center American Studies

Nicholas Kappel, *Waterloo*Journalism and Mass Communication

Nick Joseph Karczewski, Palos Park, IL Economics

Chris Grey Kaufmann, *Iowa City* German

Neil Patrick Keane, Wilmette, IL Interdepartmental Studies

Keely Jordan Kemp, Saint Louis, MO Journalism and Mass Communication

Hanna Lyn Kennedy, McHenry, IL Communication Studies

Mackenzie Rae Kiefer, Kalona Communication Studies

Patrick George Kielian, *Plainfield*, *IL* Sociology

Robyn Elizabeth Kim History

Benjamin Lee Kohles Communication Studies

Alex Michael Koob, Cascade Political Science

Kara Elizabeth Krapfl, Mount Vernon English

Megan Josie Krings Health and Human Physiology

Brian Jeffery Kroeger, *Quincy*, *IL* History

Kristine Kruchten, Fonda Linguistics Speech and Hearing Science

Amanda L. Krumm Dance

Mckenna Elizabeth Kulman, Evanston, IL Psychology

Anthony Robert Kuzmanic, *Mount Prospect, IL* Psychology

Jhen-Ya Lan, *Taoyuan City, Taiwan* Mathematics

Michael Clement Lansing, Dubuque English

Lyric Melone Larpenteur International Studies

Rachelle Lasquite, *Northbrook*, *IL* Interdepartmental Studies

Austin Reid LaCarte, Eldridge Health and Human Physiology

Wonsang Lee, Korea Sport Studies

Andrew A. Lettow Religious Studies

Esther Anna Levine, *Northbrook, IL* English

Barbara Paul Lillios, *Northbrook, IL* Psychology

Jonathan A. Lock
Interdepartmental Studies

**Jing Luo, *Chengdu*, *China* Psychology

Ryan Thomas Mabe Sport Studies

Meghan Jeanne Mangan Psychology

Jauna Tori Manternach, *Monticello* Psychology Health and Human Physiology

Samantha Mary Jane Marinaro, *Des Moines* Journalism and Mass Communication Sport Studies

Tyler John Martin, Saint Charles, IL Communication Studies

Patrick Mason, *Hoffman Estates*, *IL* Journalism and Mass Communication

Kyler Massner, *Burlington* Political Science

Joshua Zane Maxson, West Des Moines Philosophy Political Science

Lauren Elise Mazor, *Chicago*, *IL* English

Sean Martin McCabe, Lisle, IL Political Science

Brittany Ann-Marie McConnell, *Iowa City* Environmental Sciences

Matthew Thomas McCord Economics

Megan Elizabeth McDevitt, *Glenwood* Ethics and Public Policy

Caitlin Elizabeth McGowan, Coralville Social Work

Heather Marie McKeag, Mason City Journalism and Mass Communication

Katherine Irene McLaughlin, *Moline*, *IL* English

Christopher Scott Merkle, *Newton* Honors in Art History

Lauren Meyers, Algonquin, IL Communication Studies

Lindsay Morgan Mirfield, *Moline*, *IL* Communication Studies

Aren Shawn Mito Economics

Michael Moellers, Coralville

Mubasyir Bin Mohamad Sabri, Klang, Malaysia Mathematics

Melissa Montemayor, *Bloomingdale*, *IL* Psychology Spanish Maya Emmeline Moore, *Oak Hills, CA*Russian
International Studies

Vincent G. Morello, Warrenville, IL Interdepartmental Studies

Graham Mathew Morris, *Newton* Communication Studies

Mallory Mckay Morse, Willowbrook, IL Communication Studies

Preslie Lee Moser, *Guttenberg*Psychology

***Bethany Simone Murphy, Newtown, CT Honors in International Studies Geoscience

Scott Lewis Muttilainen, Long Grove, IL Economics

Trevlond Myrie, *Brooklyn*, *NY* German

Michael Dustin Napoleon, Wilmette, IL Health and Sport Studies

Monique Newell, *Iowa City* Interdepartmental Studies

Jason Noble Interdepartmental Studies

Cristin M. Noonan, *Cascade* English

Ethan Caleb Novak, *Iowa City* Social Work

Avery Claire Nusbaum History

Baylee Ann O'Brien, Fort Dodge Social Work Psychology

Lauren Jean O'Donnell, *Iowa City* Interdepartmental Studies

Jennifer Ann Ober, *Indianola* Interdepartmental Studies

Nicholas William Okrzesik, New Lenox, IL Sport Studies

Hannah Jane Olson, West Des Moines Psychology

Melissa Jo Osman, *Milford* Communication Studies English

Jacob Michael Palmatier Psychology

Jennifer Heayoon Park

William John Paskey III, Saint Charles, IL Communication Studies Interdepartmental Studies

Angelena Marie Patino, Muscatine Psychology

Gabrielle Pawlikowski English Lindsay Renee Peltz, *Coralville* Social Work

Nicholas Joseph Peri, *Roselle, IL* Interdepartmental Studies Economics

Maxim Perkhounkov, *Iowa City* Physics

Brittney Sarina Peterson, Fort Dodge Social Work Psychology

Christopher Mark Philby, *Red Oak* Biology

Camille Lynee Pierson, Sioux City Psychology

Nicholas James Pierson, North Liberty Informatics

Daniel Peter Pilguy, *Palatine*, *IL* Health and Sport Studies

Emmanuel Poole, *Chicago*Interdepartmental Studies

Allan Gabriel Prikhodko Political Science

Jake Conrad Pudenz Health and Sport Studies

Joshua Delaney Ramsey, *Harper, TX*Theatre Arts

Timothy Warren Reed, *Iowa City* Psychology

'Trista L. Reis, *Ogden* Honors in Art History

Courtney Lynne Reth, Cedar Rapids Health and Human Physiology

Liz Audrey Ribordy, *Northfield*, *IL* Communication Studies

Carmen Fiori Ricchio, *Gurnee*, *IL* Interdepartmental Studies

Holly Kay Rich, Washington Interdepartmental Studies

Elizabeth Anne Richards, Solon Environmental Sciences

Laurie A. Rickels, *Lost Nation* Anthropology

Angela Andrea Rodriguez, *Anaheim, CA*Comparative Literature

Jaci Lynn Rolffs, Sully Honors in Psychology

Charles Edward Romans

Eduardo Romero, *Brooklyn* Political Science

^{*}With Distinction

^{**}With High Distinction

^{***}With Highest Distinction

George Anthony Rubino, *Grayslake*, *IL* Economics

Daniel Joseph Rudolph, Cedar Rapids History

Paige Lynn Rueter, West Des Moines French

Taylor Rupiper, Carroll
Communication Studies

Sophia Abdulwahab Salamah, Osage Interdepartmental Studies

Christine Madeline Salek, *Sonoma*, *CA*Psychology

Nickolas A. Sanchez Political Science

Cherie Jane Sanders, Kildeer, IL Communication Studies

Elyssa Corrin Sasuta English

*Katelyn Elizabeth Schany, *Emmetsburg* Social Work

Kelsi Rae Ann Schawl, *De Witt* Communication Studies

Ashley Joy Schmidt Psychology

Andrew Russell Schoneman, Cedar Rapids
Political Science

Summer Camille Schoop, West Des Moines Communication Studies

John Robert Scully, *Dubuque* Interdepartmental Studies

Yohan Seong, *Iowa City* Biochemistry

Byron Sergeant, Waterloo History

Jeffrey Russell Shane, San Rafael, CA Cinema

Paige Noel Shannon, *Des Moines* Communication Studies Art

Heidi Marie Shroyer, *Iowa City* Interdepartmental Studies

Alyssa Ann Shubert, *Rochester, MN*Psychology

Rosalind A. Sixbey, *Urbandale*Journalism and Mass Communication

Cody Franklin Slager, Wheaton, IL Interdepartmental Studies

Jill Stahl Slaymaker, Williamsburg Health and Human Physiology

Hannah Rae Smith, *Zimmerman, MN*Political Science
Sociology

Quinnlan Chase Smith, Long Grove English

Stephanie Nicole Soliday, *Des Moines* History

Emily Jo Stanford, *Des Moines* Social Work Anthropology

Alexander Wayne Stanton, *Knoxville*Political Science

Kimberly Lynn Steffen, *Luxemburg* Interdepartmental Studies

Stacy Stein, *Lincolnshire*, *IL*Interdepartmental Studies

Julie Elizabeth Steinmetz, *Iowa City* English

Alexander Dumais Stone, Fairfield Cinema

Melissa Marie Stork Psychology

Gemma Catherine Sutto-Cherioli, Iowa City Political Science

Amanda Jane Svestka, Van Horne Ancient Civilization

Kaitlyn Ann Sweet, Homer Glen, IL Interdepartmental Studies

Isidro Talavera, *Elgin*, *IL* Computer Science

Karl Taylor, *Burnsville*, *MN* English

Breanna Teeter, Ankeny Social Work

Nathan Michael Thomas Interdepartmental Studies

Jenny Claire Tokheim, Swea City English

Kelsey Renee Tonning, *Iowa City* Social Work

Alex Lee Turnowchyk, *Geneva*, *IL* Interdepartmental Studies

John D. Twillmann Political Science

James Lewis Vandenberg, Keokuk Health and Human Physiology

Tyler Wayne Vitzthum, Oskaloosa Psychology

Michael Mark Voelker, *Park Ridge, IL* Interdepartmental Studies

Luke Addison Voelz Journalism and Mass Communication English

Alison Carmen Volz, Bouton Interdepartmental Studies

Darjan Vujica, Sarajevo, Bosnia International Studies

Heather C. Wade Biology Laney Elizabeth Wallace, *Urbandale*Art
Psychology

Wan Mohammad Faris Wan Nazoha, Kota Bharu, Malaysia Mathematics

Mackenzie Gene Webster, *Delafield*, *WI* Communication Studies

Sarah Cecelia Weisman, *Golden Valley, MN* Psychology

Nicholas Charles Weiss Political Science

Lisa Anne Welle, *Fostoria* English

Jessica Lynn Wenck, Norwalk
Cinema
Journalism and Mass Communication

Taylor L. Wessel, *Libertyville*, *IL* Social Work

Amanda J. Westerhoff, *Cedar Rapids*English

Bailey Marie Wharton, *Cedar Rapids*English

Kristen Marie White, *Aurora*, *IL* English

Stacy Renee Williams, *Iowa City* Honors in Informatics

Austin Jarrett Wilson, *Solon* Interdepartmental Studies

Robert Gregory Wilson, *Urbandale* English

Alison Winn Communication Studies

*Adam Ross Winters English

Nathaniel David Wisecup, *Independence* Speech and Hearing Science

Paige Marie Worby, Solon Mathematics

Zhen Yang Economics

Breanne Zumdome, *Montrose* Psychology

Bachelor of Fine Arts

Quincy Anna Benton, Parker, CO Honors in Art

Jessica Lynn Campbell, Saline, MI Art

Kelly John Conner Art

Claire Elizabeth Emery-Wootton, *Iowa City* Art

Renae K. Foley, *Coralville*Art

Andrzej Adam Jarecki Art

Sabrina Leung Art

Christopher Scott Merkle, *Newton* Honors in Art

Stephanie Jean Steimel, *Cedar Rapids* Honors in Art

Michael Mark Voelker, Park Ridge, IL Art

Bachelor of Liberal Studies

*Ellen Marie Brandau, Davenport

Byron John Clark, Ankeny

Angela Marie Gillis

Clarissa C. Jarman, Urbandale

Michelle Lynn Kerschner, Ruthven

Joel Clinton Roland Stoneton, Winthrop, ME

Ashley Marie Thomas, Center Point

Pamala Sue Wolf, Florissant, MO

Bachelor of Music

Eden Grace Stokka, Des Moines

Bachelor of Science

Amanda Nichole Danielle Adams, *Logan* Biology

Chelsea Elizabeth Berry Leisure Studies

Kimberly Ann Bertram, *Clinton* Leisure Studies

Kelsey Kibby Bocken, Fort Dodge Leisure Studies

Meghan Jeanne Bohling, *Muscatine* Leisure Studies

Lea J. Boldt, *Coralville* Psychology

Thomas Alan Bornhoft, *Manilla* Integrative Physiology

Laney Starr Bremner, Rockford, IL Leisure Studies

Justin M. Bucklin, *Roland* Leisure Studies

**Joel Elliot Carron, Alexandria, VA Political Science

Lura Elizabeth Carstensen, *Cedar Rapids* Leisure Studies

Jonathan Chun, Buffalo Grove, IL Leisure Studies

Courtney Noelle Davidson, Walton, NE Political Science Nicole Marie Duppler Integrative Physiology

Nicolle Christine Eighmy, *Carroll* Leisure Studies

**Melissa Ann Hamilton, *Oelwein* Anthropology

Kimberly Ann Harrell, Fort Dodge Leisure Studies

Andrea Lynn Hopp, Donnellson Leisure Studies

Erin Marie Keenan, *Granville*, *IL*Leisure Studies

*Chelsea Evelyn Krist, *Bettendorf* Geography

Kayla Kathleen Kuchel, *Kingsley* Leisure Studies

Adam Emerson Lasswell, *Urbandale* Microbiology

Nikolas Alfonso-Ivan LaPelusa, *Long Grove, IL* Chemistry

Mengtong Li, *China*Mathematics
Economics

Stephanie Anne Lindblom, *Algonquin*, *IL* Leisure Studies

Jeffrey Alan Lindsey, Barrington, IL Informatics

Sarah Maurine Lown, *Pleasant Hill* Leisure Studies

Ji Ma, *Deyang, China* Mathematics

Muhammad Junaidi Mahamad Noor, *Malaysia* Mathematics

Katherine Carr Marco, *Chicago*, *IL* Leisure Studies

Michael Joseph Marsico, *Palatine*, *IL* Leisure Studies

Kelsey Ann Martins Leisure Studies

Abby Elizabeth Meeker, *Marion* Leisure Studies

Anil Mishra, *Davenport* Integrative Physiology

Kelly Sue Oelmann, Ackley Leisure Studies

John Paar, Eldridge Sociology

Nicole Christina Petrancosta, Mount Prospect, IL Leisure Studies

Jacob William Riley, *Creston*Biology
Psychology

Stevie Marie Rockwell Leisure Studies

Courtney Lynn Rust, Clarksville Leisure Studies

Sarah Elizabeth Ryan, Washington, IL Leisure Studies

Hunter Schoon, *Marion* Computer Science

Blake Lee Scott, *Middletown* Psychology

Tabitha Dawn Scott, *Marion*Leisure Studies

Amrita Sharoshi, *Dhaka, Bangladesh* Mathematics

Kristi Lynn Sharp, *Davenport* Political Science

Tracy K. Sherzer, *Ely* Leisure Studies

Cho Hee Shrader, *Guam, Mariana Islands* Human Physiology

Leah Ruth Sorenson, Bettendorf Leisure Studies

Matthew J. Sparks, Sioux City Biochemistry

Lauren Margo Spehr, Wheaton, IL Leisure Studies

Emily Marie Stadel, *Dubuque* Political Science

Melissa Ann Vasquez, *Davenport* Science Education

Kelsey Christine Walsworth, Strawberry Point Psychology Mathematics

Emily Annie Warren, Earlham Leisure Studies

Victoria Ashley Weil, *Prairie View, IL* Leisure Studies

Nicholas George Wilson Economics

Kristian Sarah Wood, *Des Moines* Leisure Studies

University College

Bachelor of Applied Studies

Christopher A. Alleman, Alleman

Amanda Lynn Anderson, Burlington

Tanya Ann Arp, Toledo

^{*}With Distinction

^{**}With High Distinction

^{***}With Highest Distinction

Kelli P. Bloomquist

Kathleen Diane Boswell, Woodbine, GA

Dana Jo Chittick, Victor

Andrew Timothy Dacy

David Allen Draper, Jr., Chapel Hill, NC

Lindsey Fickel, Iowa City

Mary Kim Gard, Norwalk

Lindi Greve, Des Moines

William Beye Hamilton

Daniel D. Hansen, Coralville

Kimberly Ann Husmann, Mt. Vernon

Erica Marie Keller, O'Fallon, MO

Alyssa Janae Mattson, North Liberty

Cathleen Elaine Mohr, Cedar Rapids

Richelle Runyon, Keosauqua

Jacqueline Hope Welchans, Jamaica

ROY J. & LUCILLE A. CARVER COLLEGE OF MEDICINE

Bachelor of Science

Jessica Lynn Beck, *Delmar* Radiation Sciences

Kayla Berner, *Tiffin*Radiation Sciences

Kayla Ann Blunier, Eureka, IL Radiation Sciences

Tyler Wayne Broom, *La Porte City* Radiation Sciences

Bradley Thomas Cook, Maquoketa Radiation Sciences

Danielle Nicole Forbes, Lone Tree Radiation Sciences

Rose Marie Gleason, Springfield, IL Radiation Sciences

Austin Rex Glover, Spencer Radiation Sciences

Kylee Catherine Karlic, *Tinley Park, IL* Nuclear Medicine Technology

Bridget Ann Kruse, *Salem* Radiation Sciences

Alyssa Ann Marek, *Tinley Park*, *IL* Nuclear Medicine Technology

Meliah Kay Marie, Washington, IA Radiation Sciences

Jamie Jean Noble, *Amboy, IL* Radiation Sciences

Grace Adede Yama Nyoma, *Iowa City* Clinical Laboratory Sciences Christen Michelle Schipull, *Humboldt* Radiation Sciences

Paige Danielle Sweeney, *Lenox* Radiation Sciences

COLLEGE OF DENTISTRY Doctor of Dental Surgery

Laurel Rose Gonzales

Celia Yvonne Mimms, Matteson, IL

College of Law

Juris Doctor

Stephanie Sue Brown, *Thousand Oaks*, *CA*Benjamin William Harringa, *Hanlontown*Kristy Cho Huh, *Glenview*, *IL*

COLLEGE OF ENGINEERING

Bachelor of Science in Engineering

Julia Naiem Ahmed Biomedical Engineering

Sue Ellen Naiem Ahmed, *Khartoum, Sudan* Biomedical Engineering

Omer Elhassan, *Iowa City* Biomedical Engineering

Aaron M. Hoover, *Davenport* Industrial Engineering

Marco Tulio Prada Rodriguez, *Iowa City* Industrial Engineering

Deepti Sharma Biomedical Engineering

Eric Robert Stanton, *Batavia*, *IL* Biomedical Engineering

Victor William Weese, Bedford Industrial Engineering

Scott Wenger, *Monticello* Electrical Engineering

HENRY B. TIPPIE COLLEGE OF BUSINESS

Bachelor of Business Administration

Justin Terry Barnett, Hawthorn Woods, IL Marketing Jonathan J. Brady, Edgewood Finance Management Information Systems

Alex Scott Braner, Belmond Management

Rui Chen, *China* Economics Finance

Brianna Michelle Coopman, *Midway*, *UT* Marketing

Ross Daniel Dainty, *Des Moines* Economics

Erin Demarco, *Libertyville*, *IL* Marketing

Chadwick Armstrong Donahue, *Iowa City* Finance

Alex Richard Drawbaugh, Muscatine Marketing

John Livingston Foley III, North Andover, MA Management Information Systems

*Trey James Gartner, *Iowa City* Finance Management

Dustin Allan German, New Sharon Marketing Management

*Christine Keenan Gerwe, Bettendorf Accounting Marketing

Ryan Michael Grambo, Cary, IL Finance

Logan Tyler Hale, Cedar Rapids Finance

David Haley, *Cheyenne, Wyoming*Marketing

Derek Charles Hampton, Saint Charles, IL Finance

Christopher E. Hauerwas, Neenah, WI Management

Brett Ryan Hesla, Waukon Marketing Management

Alissa Marie Hoeger, Farley Economics Marketing

James Robert Hotchkiss, *Des Moines* Finance Marketing

Brittany Huff, *Red Oak* Marketing

Hope Ann Jenkins, *Iowa City* Management

Liwei Ji, *Shanghai*, *China* Finance

Andrew Joseph Johns, *Dubuque*Management
Marketing

Kyle T. Johnson, *Minneapolis*, *MN* Finance

Paul Michael Kleen, *Urbandale* Marketing

Andrea Dina LaRocco, Frankfort, IL Marketing

Zijun Lin Finance

Matthew David Lukas, Wheaton, IL Marketing

Yiqi Luo, *Shenzhen*, *China* Finance

Ji Ma, *Deyang*, *China* Finance

Colin P. McCaffrey, Wesley Chapel, FL Finance

Mitchell Winston McElman, Crystal Lake, IL Management

John Minton, West Des Moines Management

James Patrick Moriarty, Webster City Accounting Economics

Kyle Edward Morris, *Manchester*Management

Romelle Phillip Morris, *Gary, IN* Marketing

Jessica Mackenzie O'Brien, Cary, IL Marketing

Thomas Jon Piazzi, *Libertyville*, *IL* Finance

Eric Randolph Reeder, Palos Heights, IL Economics

Theo Ringgenberg, Ames Finance

Stephanie Lynn Rosenau, Fort Dodge Management

Shannon Lee Rubes, *Council Bluffs*Marketing

Jongsu Ryu, South Korea Finance

Benjamin John Schneider, *Marion*Marketing

Alex David Schuck, Eagle Grove Management

Stephanie Jean Steimel, *Cedar Rapids*Marketing

Eric Bruess Steinfeld, Fairfax, VA Marketing

Joanna N. Sterna, Deer Park, IL Marketing Xiangyun Sun, Zhengzhou, China Accounting

Yunshan Tao, Kunming, China Finance

Jeffrey Timmerman, Bellevue Management

Michael Voss, *Clinton* Finance

Jayce Andrew Wallin, Bettendorf Accounting

Qiao Xu, *China* Finance

Finance

Donglan Ye, Wenzhou City, China Management

Xue Yi, *Bengbu*, *China* Finance

Logan John Young, *Johnston* Finance

Ruihan Zhao, *China* Marketing

HENRY B. TIPPIE SCHOOL OF MANAGEMENT

Master of Business Administration

*Muktar Ali Abomriga

Clinton Clark Anderson

*David Allan Bachman

*David Baird

Chinmay Suresh Bajikar

*Joshua Michael Berry

Luigi Bovino

Daniel John Bullard

*Andrew D. Cerny

*Jami Marie Cuddy

Galen D'Attilio

*Daniel James Davis

*Daniel L. Dietrich II

Laura Furlan

Apoorva Gaurav

*Allen James Gavin

Blanka Giese

*Ilya Alexander Gokhman

David Aaron Goldberg

Katherine Marie Goldberg

Alex Whitmore Halfpenny

Onur Hancer

Brian Joseph Hasser

*William Michael Hazel

*Chad Michael Holst

Rick Stephen Hoxie

*Chad M. Huntington

Jessica Christine Johnson

Naga Suman Kanagala

*Daniel Joseph Karl

Daniel Mark Krueger

Samantha Carr Latty

Po Shing Lau

Flavio Lazzaretto

Andrea Lazzari

*Gwen Liang

*Jonathan Arlan Lovseth

*Lorenzo Simone Marion

*Brian James Matt

*Kevin McGinty

Matthew Charles Miller

Andrea Monico

*Steven Paul Mueller

*Adam Michael Oberhaus

*Shruti Patel

Mitja Petelin

*Amanda Kate Freese Pietsch

Travis Joseph Rausch

Caitlin Elizabeth Russell

Peter Saweries

Katherine J. Schamberger

Jared Joseph Schmidt

*Joel L. Schroeder

Kelvin Conrad Siu

*Mathew Charles Snyder

*David Stimac

Paola Talamini Minotto

*Elizabeth Louise VanGundy

Megan Elizabeth Verch

Bikash Verma

*Carrie Wright

Edoardo Zari

 $[*]With\ Distinction$

^{**}With High Distinction

^{***}With Highest Distinction

College of Nursing

Bachelor of Science in Nursing

Nathan Gene Bethel

Kristin Kay Cedar

JaCinda Downs, Ames

Anasara Henry

Courtney Hiaring, Clive

Carrie Jo Kephart, Sac City

Heather Lynn Matherly

Rachel S. Pedersen

HENRY B. TIPPIE College of Business

The University of Iowa first offered courses in economics and business in 1858. The School of Commerce was formally established in 1914 and the College of Business Administration, which was founded in 1921, received national accreditation in 1923. The College was renamed the Henry B. Tippie College of Business in 1999. Today, there are more than 3,000 students in the College working toward Bachelor of Business Administration (B.B.A.), Master of Accountancy (M.Ac.), Master of Business Administration (M.B.A.) and doctoral (Ph.D.) degrees.

The Undergraduate Program provides a broad business education along with specializations in the areas of accounting, economics, finance, marketing, management and organizations, and management information systems. Student organizations, the Frank Business Communications Center, and specialized programming for targeted student groups provide a full-service educational experience. In addition, students can earn certificates in International Business, Entrepreneurship, and Risk Management and Insurance.

The Tippie M.B.A. program provides advanced management education that expands a student's ability to excel in the global business economy. The full range of M.B.A. programs is listed in the adjacent column. The Master of Accountancy program is intended for students seeking a career in public accounting. The College's Ph.D. program prepares individuals for faculty positions in academia, as well as for business or government careers.

The College hosts a number of centers that promote research and opportunities within specialized career areas. The Hawkinson Institute of Business Finance provides opportunities for students interested in working in the investment community, while the Emmett J. Vaughan Institute for Risk Management and Insurance helps students explore careers in risk management and insurance. The Institute for Economic Research and the RSM Mc-Gladrey Institute of Accounting Education and Research provide research and services to their respective fields. The John Pappajohn Entrepreneurial Center offers a full spectrum of programming for both student and community-based entrepreneurs. Students in the Tippie College of Business can learn more about the global business environment through the Institute for International Business and participate in hands-on projects with real world clients through the Marketing Institute.

With more than 42,000 alumni living around the globe, the Tippie College of Business has had an impact on the world of business.

HENRY B. TIPPIE SCHOOL OF MANAGEMENT

Created in 1960, the Master of Business Administration (M.B.A.) Program at The University of Iowa was "born into a secure future as the College's flagship." Now, boasting enrollment of more than 1,000 students, the M.B.A. Program is recognized as being among the top programs in the world.

The School's core mission is to produce global business managers with rhe requisite skills and competencies to successfully compete in the global marketplace. The curriculum and supporting activities helps students to both deepen and broaden their business skill set to be optimally equipped to add value in the business and public sectors. The program is designed for college graduates in any field but emphasizes the importance of professional experience prior to enrollment.

Students have the option of pursuing the M.B.A. degree on campus through the Fulltime M.B.A. Program, part-time through the M.B.A. for Professionals and Managers (M.B.A.-PM), or via the Executive M.B.A. or the International M.B.A. programs. M.B.A.-PM classes are offered in the Quad Cities, Cedar Rapids and Des Moines. Students may pursue the Executive M.B.A. program in Iowa City and the dual-degree Executive M.B.A. Program in Cedar Rapids. The International M.B.A. Program consists of the European M.B.A. Program offered in Italy and the Asian M.B.A. Program offered in Hong Kong. More than 250 companies are currently represented in the Tippie programs designed for working professionals.

The School participates in several joint-degree programs for students enrolled full-time. These include the M.B.A./J.D. Program with the College of Law, the M.B.A./M.D. Program with the Carver College of Medicine, and the M.B.A./M.H.A. Program with the College of Public Health.

Over 8,000 graduates now hold an M.B.A. degree from The Henry B. Tippie School of Management. Successful alumni can be found worldwide, in every facet of today's global economy.

COLLEGE OF DENTISTRY

Dental education began at The University of Iowa in 1882 with 14 students, four faculty members, and a first year's budget of just over \$1,000. Patients were treated in an improvised clinic equipped with borrowed barber chairs. Today the College of Dentistry is ranked among the leading dental schools in the United States. An integral part of The University of Iowa Health Sciences Center, the College enrolls dental students, advanced education and graduate students in programs representing all of the dental specialties as well as master's and Ph.D. programs in oral science.

The Dental Science Building affords faculty and students of the college excellent facilities for their many programs of research into the nature and treatment of oral diseases. These investigations have resulted in a number of significant advances in dental science.

An expansion and renovation of clinic, classroom and research space are currently underway and will result in state-of-the-art facilities for students, faculty and patients.

Faculty, postdoctoral and predoctoral students extend service to hundreds of thousands of Iowa citizens in the patient-care clinics of the Dental Science Building. Students also provide dental care to Iowa communities through the College's extramural programs in hospitals, community health centers and nursing homes. Dental health educational presentations are regularly provided by dental students in schools, nursing homes and other locations throughout the state.

The College has a long history of graduating students who become nationally prominent clinicians, dental educators, and researchers. More than 3,000 living alumni perpetuate the College's tradition of excellence as they distinguish themselves with contributions to their professions and our society.

COLLEGE OF EDUCATION

The College of Education traces its roots to the University of Iowa's founding in 1847. Teacher education was the only program specifically called for when legislators created the State University of Iowa, just two months after Iowa became a state. Currently, the College enrolls approximately 500 undergraduate students in programs that prepare them for licensure in special education, elementary education, and eight secondary education areas, and approximately 700 graduate students in programs that U.S. News & World Report consistently rank highly among the top public graduate programs in the nation.

Education graduates can be found serving as counselors, psychologists, principals, superintendents, student development experts, testing specialists, and educational leaders across the nation. In addition to their innovative teaching, the College's 81 faculty members are actively engaged in research and service. They have formed numerous partnerships with community school districts throughout Iowa to create and investigate new methods of learning and teaching. They also provide a wide range of outreach services by supplying valuable information and support for teachers, administrators, counselors, and communities. Faculty members work collaboratively with K-12 educators, assist school districts with curriculum development, provide counseling services, and administrator workshops for professional development and continuing education.

The College is also home to the Iowa Testing Programs, developers of the *Iowa Assessments*. ACT and Pearson Education both developed from the Iowa Testing Programs. Faculty members have also worked with the Educational Testing Service and the College Board.

As a leader of gifted education, the College's Connie Belin & Jacqueline N. Blank International Center for Gifted Education and Talent Development offers services, support, and programs for academically gifted and talented students and their teachers from pre-K through college level. These activities touch the lives of children from a wide variety of communities across the region and have helped distinguish the College as one of the top programs for gifted education in the country.

The College also excels in the area of assisting learners with disabilities. The Iowa

Center for Assistive Technology Education and Research (ICATER) not only provides hands-on preparation to all College students, but also conducts and supports research examining the effectiveness of adaptive technology devices in education, living, and work. In addition, the REACH (Realizing Educational And Career Hopes) program offers a two-year certificate, with a third-year option, for students with intellectual and learning disabilities. The first of its type at a major public university, REACH empowers these young adults to acquire the skills necessary to become independent, productive, and fully participating adults living and working in the community.

College of Engineering

Engineering is a profession devoted to applying knowledge of the mathematical and natural sciences to the discovery and development of efficient ways to use the materials and forces of nature for the benefit of society.

Career opportunities in engineering are numerous and diverse. In preparing men and women for these opportunities, The University of Iowa College of Engineering seeks to produce high-calibre professionals with interdisciplinary interests and strong backgrounds in engineering fundamentals. It offers students engineering education in the context of a diversified university with a strong College of Liberal Arts and Sciences and outstanding professional colleges.

With educational courses dating back more than 100 years, the College today has an enrollment of about 2,190 students—1,840 of whom are undergraduates. About 50 percent of undergraduate enrollment comes from the state of Iowa, with another 37 percent attending from contiguous states. Women make up approximately 22 percent of undergraduates.

There are 87 faculty serving six undergraduate programs in biomedical, chemical, civil, electrical, industrial, and mechanical engineering.

Student achievement has become a hallmark of the College. Average ACT scores are consistently in the top 10th percentile.

Even though engineering students represent only 5.8 percent of University enrollment, they are awarded many top first-year merit scholarships. Since 1980, 25 engineering students have earned the prestigious University Hancher-Finkbine

Medallion for achievement and leadership. The College is the first in the U.S. to offer a Technological Entrepreneurship Certificate with an engineering degree.

The college offers graduate programs in biomedical, chemical and biochemical, civil and environmental, electrical and computer, industrial, and mechanical engineering. Research units of the college include the Center for Bioinformatics and Computational Biology, Center for Computer-Aided Design, IIHR—Hydroscience and Engineering, and the Iowa Institute for Biomedical Imaging.

GRADUATE COLLEGE

The University of Iowa's Graduate College was founded in 1900 and that year awarded its first doctorate to Fred D. Merritt in political science. Since then, it has conferred 76,496 master's, 545 specialist, and 19,919 doctoral degrees. With more than 5,500 students, the college now accounts for nearly one-fifth of the University's total enrollment, in more than 100 different programs of advanced study, research, and artistic creation. The Graduate College is a proud supporter of interdisciplinary programs, including a unique, individualized interdisciplinary studies doctorate program.

All faculty members with professorial rank in the academic divisions of the University hold membership on the Graduate College faculty; thus, almost all of the University's 1,621 faculty members participate in graduate instruction. Because academic programs involve specialists from different disciplines and because many faculty members hold appointments in more than one department, school, or college, graduate instruction is assured a healthy interaction and collaboration among disciplines.

A number of the University's graduate programs are recognized as the finest, or among the finest, in the nation. The Graduate College boasts five winners of the prestigious UMI/CGS Dissertation Prize, the most awarded to any doctoral institution since the inception of the award. In 2001 the college inaugurated its Graduate College Outstanding Mentor Awards. The awards for the 2012-13 academic year were made to Sara Mitchell, Political Science; Kyung "K.K." Choi, Mechanical Engineering; and Witold Krajewski, Civil and Environmental Engineering, in recognition of their outstanding contributions to graduate education.

COLLEGE OF LAW

The University of Iowa College of Law prepares its students to become tomorrow's leaders in law, government and industry. The leading academic law library, a global curriculum, and a strong writing tradition highlight the world-class legal education we provide. Through our unique Citizen Lawyer Program, live-client clinics, and a wide-range of externship placements, our law students hone their skills and embrace the highest ideals of the legal profession by providing legal services to the indigent and working on law reform for the improvement of the general welfare. Iowa-educated lawyers begin early to make a difference.

When students choose to come to the University of Iowa College of Law, they become part of a proud history. The College of Law is the oldest law school in continuous operation west of the Mississippi and from the day we first opened our doors in 1865 through the current day, the College has been a welcoming and inclusive community, admitting students dedicated to the study of law without regard to ethnicity, gender, religion, sexual identity, or socio-economic status. Today, we have an enrollment of more than 520 students and a faculty of approximately 50 full-time professors. Ninety undergraduate institutions and 31 states and foreign countries were represented by the 2012 entering class; approximately 55 percent of whom are residents of the state

Our alumni practice law from Wall Street to the Silicon Valley, from London to Beijing, and in each of Iowa's 99 counties. As corporate counsel, they advise business leaders, and as chief executive officers, they run businesses. They are state and federal judges, appointed officials, elected leaders, law professors, law deans, and university presidents. They can be found in the halls of Congress, on Indian reservations, in classrooms, courtrooms, and boardrooms in every state in the nation, and in countries around the world.

The learning environment at the College of Law is rigorous and collaborative, and the intellectual climate is open and robust. Whether the topic is legal theory or legal practice, constitutional law or contracts, our students select courses from a rich and varied curriculum and participate in a wide array of extracurricular learning opportunities. Our Legal Analysis, Writing and Research program, along with our Writing Resource Center and our four student-edited law journals, showcase our longstanding tradition of training exceptional legal writers.

The College of Law offers service to the state of Iowa and prepares our students to become civically engaged citizens and community leaders through our Citizen Lawyer Program. This comprehensive program develops and matches students with service

opportunities while teaching the values and skills important to new lawyers through activities that include: *pro bono* (law-related volunteer) projects, community service opportunities, service learning courses, and professional values and civic leadership programs.

Our faculty is comprised of nationally and internationally known scholars and accomplished teachers who are leaders in their fields of study. Their scholarship is cutting-edge and their research and advocacy make a difference on issues ranging from bankruptcy law to the criminal justice system. The College of Law offers a climate of collegiality where student-faculty interaction is pervasive, and where collaboration across disciplinary boundaries yields new insights and cross-campus partnerships.

The College of Law ranks among the nation's best law schools, public or private. But, as a public law school, we take our public missions of access, affordability, and service seriously. To fulfill the promise to the public we serve, we draw upon the breadth and depth of the law school's assembled expertise to create new knowledge and to address the weightiest problems confronting modern society. We are grateful to the State of Iowa and the many individuals whose support contributes to our successs.

COLLEGE OF LIBERAL ARTS AND SCIENCES

The College of Liberal Arts and Sciences invites students to explore the entire range of human learning: the fine arts, the humanities, the social sciences, and the natural and mathematical sciences. Our students work with faculty members who are committed to integrating their research into their teaching and to helping students develop their own capacity to ask significant questions, to think analytically, to draw conclusions from what they learn, and to discover workable solutions to problems. These skills, honed throughout the undergraduate experience, will form the basis for life-long success and learning. We seek to prepare our graduates to be knowledgeable citizens and to enable them to continually acquire the new information and skills they will need to meet the challenges of our ever-changing world.

Although a liberal arts and sciences education has been available since The University of Iowa first began offering instruction in 1855, the "College of Liberal Arts" was not created until the beginning of the 1900-01 academic year. In the years that followed, other colleges evolved out of that first college: Engineering in 1905, Education in 1913, and Commerce (now the Tippie College of Business) in 1921. In fall 2001, The College of Liberal Arts became "The College of Liberal Arts and Sciences," a name that encompasses the breadth of the College's teaching and research.

In 1900-01, the College had about 600

students in its four "courses of study," and a faculty consisting of only 28 professors and assistant professors. Today, more than 16,000 undergraduates are enrolled every year. Over 90 percent of all UI undergraduates begin their studies in the College of Liberal Arts and Sciences, and we award more than 70 percent of the University's undergraduate degrees. Our students choose to major in one—or more—of nearly 60 different programs leading to a B.A., B.L.S., B.S., B.M, or B.F.A. degree. Many of our students add minors and certificates to their degrees, further expanding their knowledge and skills.

More than 600 tenured and tenure-track faculty members form more than three dozen separate departments and work together in numerous interdisciplinary programs to provide research, teaching and service to our students, the state, and the world. Faculty members from every area of the College have developed national and international reputations for the quality of their research and creative work. Every year, members of our faculty are recognized by national and international foundations, earning Fulbright, Guggenheim, National Endowment for the Arts, National Institutes of Health, and National Science Foundation fellowships and other awards. They receive recognition and awards from disciplinary organizations as well. Here on campus, CLAS faculty members routinely win University-wide teaching awards as well as other recognition of their teaching and scholarship.

Our students are also recognized for their achievements. Every year, more than 200 College of Liberal Arts and Sciences students graduate "with honors" in their major. Even more graduate "with distinction," "with high distinction," or "with highest distinction." Our students participate in departmental honors societies, and in national honor societies including Phi Beta Kappa, Mortar Board, and Omicron Delta Kappa. We are pleased to recognize student achievement in other ways, too. Each year, the College provides many scholarships recognizing student achievement. We also provide research funding for undergraduates, including the Dewey Stuit Fund in Liberal Arts & Sciences, which provides support for undergraduate travel, research, and mentoring projects.

The College collaborates with other University units to foster scholarship, teaching, and service. We work with every one of the other colleges, offering joint programs and course work, and providing students opportunities for collaborative research and other learning activities. We support and are supported by the Pomerantz Career Center in providing internships before graduation and career guidance after graduation. We are grateful to the many alumni who continue to support the College with their time and energy and who have helped to provide

funding to create opportunities and scholarships for our students.

The College of Liberal Arts and Sciences is proud of our history and our current endeavors, remaining dedicated to the mission of the College: to advance scholarly and creative endeavor through leading-edge research and artistic production; to use this research and creativity to enhance undergraduate, graduate, and professional education, health care, and other services provided to the people of Iowa, the nation, and the world; and to conduct these activities in a culturally diverse, humane, technologically advanced and increasingly global environment.

ROY J. AND LUCILLE A. CARVER COLLEGE OF MEDICINE

The University of Iowa Carver College of Medicine admits students to the four-year Doctor of Medicine (M.D.) program. In addition, the College is home to the physical therapy, physician assistant, and medical scientist training programs. The College offers joint-degree programs with the Colleges of Law, Business and Public Health. Its faculty members also provide instruction to several thousand students each year from the Graduate College, the Colleges of Dentistry, Nursing, Pharmacy, and Public Health, and the life science areas of the College of Liberal Arts and Sciences. The clinical faculty additionally provides instruction for nearly 600 physicians in residency and fellowship training in all the medical and surgical specialties.

Each year, several thousand physicians and other health professionals update their knowledge and skills in the College's continuing medical education programs.

Community-based medical education for medical students, residents, and physician assistant students is available through six regional medical education centers across the state. The College administers a community-based primary care clerkship for third-year medical students as well as a job-shadowing program for first-year students. The College also coordinates the UI-Affiliated Family Practice Training Network—comprised of eight family medicine residency programs in seven Iowa communities—as well as a visiting professor program in which faculty members present teaching conferences and participate in other education activities at the communitybased residency sites.

The spectrum of new knowledge in medicine is such that health care problems need to be approached by an integration of relevant disciplines and a melding of faculty expertise into groups of scholars with a common purpose.

UI Carver College of Medicine researchers are leaders in the areas of biomedical imaging, cancer, cardiovascular disease, brain

imaging and neurosciences, cystic fibrosis, hearing loss and deafness, muscular dystrophy, macular degeneration and other blinding eye diseases, and Huntington's disease. Carver College of Medicine investigators have been successful in obtaining external support; the college's research enterprise garnered \$209.5 million in external funding in fiscal year 2012. The research funding and reputation emanate from the efforts of faculty and staff, students, and postdoctoral trainees working in the laboratories of some of the nation's premier biomedical scientists in leading interdisciplinary research and training programs.

COLLEGE OF NURSING

The University of Iowa College of Nursing has offered basic nursing education since the turn of the 20th century and baccalaureate and master's degree programs for more than 50 years. A Ph.D. program in nursing began in 1988. The College is an integral part of the health sciences campus, sharing in and contributing to teaching, research, and patient-care resources, which have earned international recognition.

Undergraduate students enter the nursing program after completing the preprofessional course. Six semesters of study in nursing are required to complete the undergraduate degree.

All senior undergraduates have a clinical internship that facilitates the transition from student to staff nurse. Internships are supervised by 300 staff nurse preceptors across the state.

Special program options are available for registered nurses pursuing the B.S.N. Registered nurses may complete their B.S.N. through an online program.

The Master of Science—Clinical Nurse Leader (CNL) role is designed for nurses who want to stay at the bedside, lead teams, coordinate and improve care and help elevate professional practice standards. Nurses with a BSN and approximately two years of experience who are seen as strong clinicians are good candidates for the CNL program. Excellent communication skills, ability to negotiate, curiosity and desire to address systems problems are essential for CNLs. Nurses who like to be leaders and are comfortable with ambiguity do well as CNLs.

The Doctor of Nursing Practice (D.N.P.) degree is designed to prepare clinicians with the knowledge and skills to provide the highest standard of care for individuals, families and communities and navigate today's complex health care systems. Nurse managers and administrators will gain the knowledge and skills necessary to develop, implement and monitor programs of care and policies in complex organizations. You can enter the D.N.P. post-B.S.N. or post-M.S.N.

The Doctor of Philosophy in Nursing (Ph.D.) program prepares scholars to conduct research in nursing, to extend the

knowledge base relevant to nursing, and to collaborate in interdisciplinary research with other scholars. Study requires expertise in nursing and developing competence in research that relates to the practice of nursing and delivery of health care. Graduates of the program are prepared for careers as researchers, faculty, consultants, and as leaders within the profession, in health policy making agencies, and within the health care system.

COLLEGE OF PHARMACY

The College was originated by a forward-thinking group of pharmacists from the Iowa Pharmaceutical Association in 1885 and was one of the first Colleges of Pharmacy in the nation associated with a major public university. This nationally ranked program is located in the Health Sciences Center on the west side of the University's main campus in close proximity to the Colleges of Medicine, Nursing, Dentistry, Public Health and The University of Iowa Hospitals and Clinics.

The pharmacy profession is concerned with a wide variety of activities, from developing new drug products to dispensing medicines to patients. An important concept in the delivery of pharmacy care is medical therapy management—the responsible provision of drug therapy to achieve defined outcomes that improve patients' quality of life. These outcomes include preventing, arresting, or curing a disease, and/or eliminating or reducing its symptoms. In order to carry out these responsibilities, pharmacists specialize in the science of drugs and drug information.

Iowa's pharmacy students study with professors who are pioneering the development of new drugs to solve chronic health problems and exploring means to improve the safety and effectiveness of current drugs. The College is also home to a drug research and manufacturing area where experimental drugs are produced for testing and licensing by manufacturers before being introduced worldwide.

The Doctor of Pharmacy (Pharm.D.) degree combines didactic course work with extensive pharmacy practice experience to prepare a pharmacist for an expanded role in monitoring, evaluating, and optimizing drug therapy in hospitalized and ambulatory patients. Students graduating from the college enjoy a wide variety of professional opportunities in community pharmacy, hospital pharmacy, government, and the pharmaceutical industry.

The College also has an extensive research and graduate education program leading to both master's and doctoral degrees in medicinal and natural products chemistry, pharmaceutics, clinical pharmaceutical sciences, and pharmaceutical socioeconomics. Graduates of these programs are employed

by the pharmaceutical industry, government and also assume academic positions. The College also offers a joint degree program with the College of Public Health.

College of Public Health

Formed in 1999, the College of Public Health is the newest collegiate unit at The University of Iowa. Building on the University's long tradition of public health training, research, and service—including programs targeting agricultural safety and health, birth defects and cancer monitoring, health services planning, and women's health—the establishment of this college marked a renewed and expanded commitment to improving the health of all Iowans and people throughout the world.

Public health is an interdisciplinary field made up of a wide range of professionals, including physicians, nurses, dentists, pharmacists, social workers, nutritionists, environmental scientists, health educators, biostatisticians, epidemiologists, health service administrators, and many others. What unites public health practitioners is the shared goal of preventing disease and injury and promoting healthy practices among entire populations.

The College of Public Health includes the Departments of Biostatistics, Community and Behavioral Health, Epidemiology, Health Management and Policy, and Occupational and Environmental Health. Four graduate degrees are offered: Master of Health Administration, Master of Public Health, Master of Science, and Doctor of Philosophy. Several public health combineddegree options are available with other UI colleges, including Business, Law, Medicine, and Pharmacy, as well as the College of Veterinary Medicine at Iowa State University. An interdisciplinary program in human toxicology is available as is an occupational medicine residency program. There are also opportunities for distance learning and certificate programs in public health. In Fall 2012, the college began implementing a new 3+2 program that allows incoming undergraduates to earn both a bachelor's degree and a Master of Public Health or a Master of Science degree in five years. More than 25 research centers and institutes based in the college provide focused research on critical public health topics and deliver outreach and service activities in every Iowa county and beyond. Approximately 450 students are enrolled in educational programs within the College of Public Health. The college is accredited by the Council on Education for Public Health (CEPH), the accrediting body for the nation's schools and colleges of public health.

University College

The University College is home to a wide range of programs for University of Iowa students and precollege students. It includes major college-level programs such as the University of Iowa Honors Program, Career Center Programs, Lifetime Leisure Skills, and a degree program leading to the Bachelor of Applied Studies (B.A.S.). The B.A.S. is designed for graduates of community college technical programs who wish to complete a bachelor's degree without interrupting their careers. Students work with an advisor to plan their own emphasis areas. B.A.S. students may plan programs designed to help them advance in their chosen career, begin a new career, or prepare for graduate or professional study.

GRADUATION HONORS

High scholastic achievement is recognized at graduation time in two ways: graduation with distinction, based on grades only, and graduation with honors in a particular field, based upon both grades and the completion of special work as outlined by the college and the major department.

Graduation with Distinction. The Office of the Registrar certifies to the deans of the colleges the names of students eligible to graduate with distinction. To be eligible for consideration, the graduate must complete the final 60 semester hours in residence in the graduating college, at least 45 semester hours of which must have been completed prior to the final semester of registration. The grade-point average upon which distinction is determined includes all work undertaken prior to the opening of the final session.

Graduates with distinction in the colleges of Liberal Arts and Sciences, Engineering, and Business rank as follows:

With Highest Distinction Highest 2% With High Distinction Next Highest 3% With Distinction Next Highest 5%

In the undergraduate programs in the College of Medicine, distinction recognition is determined as follows:

With Highest Distinction 3.85 GPA or above With High Distinction 3.75-3.84 GPA With Distinction 3.65-3.74 GPA

In the College of Nursing, distinction recognition is determined as follows:
With Highest Distinction 3.90 GPA or above With High Distinction 3.80-3.89 GPA With Distinction 3.75-3.79 GPA

In the College of Pharmacy, distinction recognition is determined as follows:
With Highest Distinction
With High Distinction
4.0 GPA or above
3.75-3.99 GPA
With Distinction
3.50-3.74 GPA

Distinction is designated by gold stars worn on the left sleeve. Three stars indicate graduation with highest distinction; two, with high distinction; and one, with distinction.

Graduation with Honors Degrees. An honors student may complete work for an honors degree in one of many fields of concentration. Honors students are admitted to work in candidacy for an honors degree, normally not later than the junior year, upon application to and formal acceptance by the department of their choice. At the option of the department, the special honors work may be planned as an addition to the regular requirements for the major or in substitution for some part of these requirements

Liberal Arts and Sciences candidates who are graduating with honors in a particular field wear white cordons draped over the shoulders.

ACADEMIC COSTUME

The history of academic dress reaches far back into the early days of the oldest universities. A statute of 1321 required that all "Doctors, Licentiates, and Bachelors" of the University of Coimbra wear gowns. It is still a vexing question whether academic dress finds its sources chiefly in ecclesiastical or in secular dress. Gowns may have been necessary for warmth in the unheated buildings frequented by medieval scholars. Hoods seem to have served to cover the tonsured head until they were superseded for that purpose by the skull cap. This was itself displaced by a headdress more or less like one or another of those now recognized as "academic."

Over the many years of development, a great diversity of academic apparel made its appearance. When American colleges and universities desired to adopt some suitable system of academic apparel more than a century ago, it seemed to them best to agree on some definite system which all might follow. Accordingly, there was held on May 16, 1895 at Columbia University a conference of representatives of the governing boards of various interested institutions. The outgrowth of that meeting was the establishment of "The Academic Costume Code." The code has been revised several times since its initial approval. The most recent update was in 1986. In nearly every instance of the many hundreds of colleges and universities of the United States which have adopted academic dress, the standards thus prescribed have been adopted and followed, either wholly or at least in the main.

The academic costume code recognizes three styles of gowns: a bachelor's gown, a master's gown, and a doctor's gown. In conjunction with its centennial celebration in May 2000, the Graduate College inaugurated a new doctor's gown. The differences in these gowns are mainly in the cut and shape of the sleeves and in the trimming. Hoods are also recognized for each of the above degrees. They vary in shape, size, and length, the larger and more elaborate designating the doctoral level. The shell of the hood matches the black material of the gown, and is lined with the color or colors of the institution conferring the degree—in the instance of The University of Iowa, old gold. The velvet border of the hood is of a color indicative of the field of learning to which the degree pertains. An abbreviated list of these colors as they apply to The University of Iowa follows:

Arts and Letters, white
Business and Accounting, sapphire blue
Dentistry, lilac
Engineering, orange
Law, purple
Medicine, green
Music, pink
Nursing, apricot
Pharmacy, olive green
Philosophy, dark blue
Science, golden yellow

The Oxford cap, proper for all degrees, is worn both indoors and outdoors with academic costume. The tassel, worn over the left eye, is also symbolic of the degree to be conferred on the wearer and conforms to the code colors for hood trimming.

Practice at The University of Iowa varies slightly from that established by the code. Candidates for degrees may be identified with the colleges from which they are to secure their degrees by the color of the tassels they wear. Colleges are designated by tassel colors as follows: Business, sapphire blue Dentistry, lilac Engineering, orange Graduate, black Law, purple Liberal Arts and Sciences, white Medicine, green Nursing, apricot Pharmacy, olive green

Only candidates for the doctoral-level degrees (Doctor of Philosophy, Doctor of Audiology, Doctor of Musical Arts, Doctor of Physical Therapy, Doctor of Dental Surgery, Doctor of Medicine, Juris Doctor, and Doctor of Pharmacy) wear hoods. The velvet trim on the hoods for these degrees conforms to the colors set forth in the intercollegiate code, and, with the exception of the Doctor of Philosophy, the Doctor of Musical Arts, the Doctor of Audiology and the Doctor of Physical Therapy hoods, are the same color as the tassel. The Doctor of Audiology and the Doctor of Physical Therapy are trimmed in teal. The Doctor of Philosophy hood is trimmed in blue, the color appropriate to philosophy, and the Doctor of Musical Arts hood is trimmed in pink, the color for music. In all four cases, the tassel worn is black.

Presidential Emblem

The jeweled gold medallion worn by The University of Iowa president during commencement ceremonies and other formal academic events on the campus was designed as an emblem of the University's presidency by a UI graduate student in the School of Art and Art History, Karen Cantine.

Featuring an abstract UI motif in the University's colors—old gold and black—the emblem was first used in the investiture of Howard R. Bowen as the University's fourteenth president during inauguration ceremonies on December 5, 1964.

Four and one-half inches in diameter, the medallion is worn on a gold chain also designed and made by Mrs. Cantine. Fashioning the emblem from a sheet of 14-carat yellow gold, Mrs. Cantine outlined in black enamel eight UI motifs in raised gold letters in areas radiating from a large topaz in the center.

The central jewel is almost an inch in diameter. A slightly smaller topaz is set in the link which attaches the emblem to the chain on which it is worn, and eight small topazes are set around the edge of the emblem, one being placed at the end of each "spoke" which bears a UI motif.

Designing and making the presidential emblem was part of Mrs. Cantine's work for a Master of Arts degree in metalwork and jewelry.

The University of Iowa prohibits discrimination in employment, educational programs, and activities on the basis of race, national origin, color, creed, religion, sex, age, disability, veteran status, sexual orientation, gender identity, or associational preference. The University also affirms its commitment to providing equal opportunities and equal access to University facilities. For additional information contact the Office of Equal Opportunity and Diversity, 319-335-0705.