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# COMMENCEMENT

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December 11, 2015

**THE  
UNIVERSITY OF  
ILLINOIS  
AT  
CHICAGO**







**Edward L. McMillan**  
Chairman of the Board  
of Trustees

Greetings UIC Graduates:

On behalf of the Board of Trustees and the almost 13 million residents of our great state whose interests we represent, I congratulate you.

I hope you are as proud and happy to be here today, on the Chicago campus, as I am—proud to be an alumnus of our most noble and exemplary institution.

Your University of Illinois education has provided you with a strong foundation upon which to realize your goals. No matter what you do and where you go, that education will help you achieve your dreams.

Not only does the University of Illinois provide unparalleled, high-quality education, it also is a powerful engine of innovation and excellence that benefits both our citizens and our economy. And, in these days of ever-increasing globalization, our university's efforts benefit not just Illinois, but people and institutions around the world.

Today, I am pleased to welcome you to one of the largest alumni associations in the world: alumni who lead by example with ingenuity, compassion, and hard work—strong Illinois values.

Whether you stay in our wonderful state or go elsewhere, you'll always carry a piece of the University of Illinois in your heart. I urge you, in all you do, to promote, protect, and preserve our grand legacy of learning and labor.

May you share the pride I have in our university, and may you spread our tradition of Illinois excellence wherever your journey might take you.



**Tim Killeen**  
President

Congratulations, graduates!

Today, you have arrived at a key port that you have been rowing toward class-by-class, semester-by-semester since your education began. Tomorrow, you head off into new, less familiar waters, but what you have learned here has given you a powerful engine for the next leg of your life's journey.

Your years at UIC have unlocked the doors to your dreams, uniting your passion with world-class faculty and programs to nurture talents that will lift your careers, your families, and your communities.

The compass that will guide your success is the same one that brought you here today. As Illinois favorite son and two-time presidential nominee Adlai Stevenson once told graduates: "When you leave here, don't forget why you came." Your ambitions and commitment—fueled by the skills you fostered here—will steer you to the future you imagined.

On behalf of the entire University of Illinois family, it is an honor to celebrate you, joined by the proud family and friends who have supported you along the way.

Enjoy your day and come back often. Like the lessons you learned here, your bond with UIC lasts a lifetime.



**Michael D. Amiridis**  
Chancellor

Dear Graduates:

Congratulations!

On this day you celebrate an enormous achievement. Your family, friends, partners, fellow students, and professors all join me in honoring your hard work and the sacrifices you've made to attain your degree. We are proud of you, as you must be of yourselves.

Your journey as students has reached an apex. You have been serious, eager, and challenged in your learning and exploring. You have discovered more about yourselves and the world beyond UIC. Many of you are the first in your family to attend college, and many of you have worked one or more jobs to pay for your education. Today, we celebrate together the results of your efforts.

You are now UIC alumni. You are the next generation of UIC ambassadors. As you build your future, with your education as your foundation, you will remain an important part of our community. We hope you will have a lifelong connection to UIC, whether you return to attend cultural and athletic events, mentor students following in your footsteps, or continue your own education. You are an essential part of our growing community who proudly call UIC their alma mater.

Today, we are here to recognize your achievements. I offer you my best wishes on all your future endeavors, and I urge you to return to UIC often.

Chancellor Amiridis and the faculty and staff of the University of Illinois at Chicago welcome you to the fall commencement exercises, recognizing the accomplishments of our graduate students.

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GREETINGS FROM THE UNIVERSITY OF ILLINOIS AT CHICAGO .....	MICHAEL D. AMIRIDIS Chancellor of the University of Illinois at Chicago
WELCOME FROM THE UNIVERSITY OF ILLINOIS .....	TIMOTHY KILLEEN President of the University of Illinois
COMMENCEMENT ADDRESS.....	RICHARD LARIVIERE President and CEO of the Field Museum
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Vice Chancellor for Advancement

CONCLUDING REMARKS..... MICHAEL D. AMIRIDIS  
Chancellor of the University of Illinois  
at Chicago

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## SPECIAL THANKS TO

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### NAME READERS:

DAINA JAUNTIRANS  
DACE KEZBERS





**Richard Lariviere**  
Keynote

Richard Lariviere became the president and CEO of the Field Museum in 2012. His career in academia and business is grounded in his expertise on India. Among the companies with which Dr. Lariviere has worked are Deluxe Corporation, General Instrument Corporation (now part of Motorola), Cisco Systems, Sabre Holdings, HCL Corporation, Perot Systems, MetLife, Telular, and others.

An expert on the Indian legal system and fluent in French, Hindi, and Sanskrit, Dr. Lariviere is also a prize-winning author of books and articles on Indian law and culture. He was a professor and dean of the College of Liberal Arts at the University of Texas at Austin, provost and executive vice chancellor at the University of Kansas, and president of the University of Oregon.

Dr. Lariviere is member of the advisory board of After School Matters in Chicago and has previously been chairman of the board of the Council of American Overseas Research Centers; member of the University of Kansas Hospital Authority Board; chairman of the board of the Kansas Center for Technology Commercialization; member of the board of the directors of the Hong Kong-American Center; and a U.S. delegate to the Union Académique Internationale.

Dr. Lariviere holds a BA from the University of Iowa and a PhD from the University of Pennsylvania. He is a fellow of the Royal Asiatic Society of Great Britain, a life member of the Council on Foreign Relations, and a fellow of the American Oriental Society.

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## Academic Dress

Academic dress, consisting of cap, gown, and hood, originated about the twelfth century and was worn primarily for warmth. Subsequently, material of the gown and the lining and the shape of the hood represented the economic and social as well as the academic status of the wearer.

In the United States, the great majority of the academic costumes now worn are in accordance with the general provisions of the Intercollegiate Code of 1895, which was revised in 1932 and again in 1960. Under this code the bachelor's gown has pointed sleeves, the master's gown has oblong sleeves with an arc at the bottom, and the doctor's gown has bell-shaped sleeves. All gowns were originally black, although the adoption of colored gowns by individual institutions in the United States is becoming more prevalent.

The bachelor's and master's gowns are untrimmed. The doctor's gown is faced down the front with velvet and has three bars of velvet across the sleeves. The facing and bars may be black or may be the color of the subject to which the degree pertains. Material of the gown and hood for the bachelor's and master's degree is usually of cotton poplin, and for the doctor's degree, of rayon or silk ribbed material. The bachelor's gown is worn closed; the master's and doctor's gowns may be worn open or closed. Women may wear white collars with the bachelor's gown when no hood is worn.

The hoods, which differ in length for the three degrees, are lined with the official colors of the university or college conferring the degree, usually with one color forming a chevron pattern over the other. The bachelor's hood is three feet in length; the master's hood is three and a half feet, and the doctor's hood is four feet long. At the University of Illinois at Chicago the lining of the hoods is flame and indigo. For PhD students, the trim of the hood is indigo. For other doctoral students and for master's students, the velvet trim at the edge of the hood denotes the field of study. UIC graduating seniors do not wear hoods.

The mortarboard cap is standard in the United States. Usually all tassels are black, but where the graduating seniors do not wear a hood, as at the University of Illinois, the color of the cap tassel indicates the type of degree earned. Students receiving a bachelor of arts degree wear white tassels; those receiving a bachelor of science degree wear gold. Doctor's caps may have tassels of gold thread. At the University of Illinois, candidates for degrees wear tassels on the right front quadrant of their caps before degrees are conferred and change them to the left front quadrant after degrees are conferred by the president. Caps are considered a part of the costume.

Gold, silver, and bronze cords worn by some graduating seniors signify the three levels of University Honors. Gold cords signify summa cum laude, silver cords signify magna cum laude, and bronze cords signify cum laude. Gold stoles identify graduates

who are members of the Honors College. Red cords distinguish students who have been recognized for service and/or leadership. Some students also wear cords or stoles signifying their membership in campus organizations or activities. The Jewel of Office and Gold collar, which is worn by the president, was presented to the university by the University of Illinois Alumni Association. It is emblematic of the Office of the President and is worn at all formal academic ceremonies. On the collar are engraved the names of the presidents of the university and their years of service. Trustees of the university are identified by their blue gowns with blue velvet panels outlined in orange cord.

For all academic purposes, the colors associated with the different subjects are as follows:

Agriculture	Maize
Applied Health Sciences	Green and Gold
Architecture and the Arts	Brown
Business Administration	Royal Blue
Dentistry	Lilac
Economics	Copper
Education	Light Blue
Engineering	Orange
Forestry	Russet
Health Professions Education	Gold
Journalism	Crimson
Law	Purple
Liberal Arts and Sciences	White
Library Science	Lemon
Medicine	Green
Music	Pink
Nursing	Apricot
Oratory (Speech)	Silver Gray
Pharmacy	Olive
Philosophy	Dark Blue
Public Administration	Peacock Blue
Public Health	Salmon
Social Work	Citron
Theology	Scarlet
Urban Planning	Wedgewood Blue
Veterinary Science	Gray

(UIC does not offer all of these degrees; however, faculty and platform party members may hold degrees in these areas.)

**Graduate Fellows**

**PATRICIA MARIA BUENROSTRO**, PHD, Curriculum and Instruction

**COURTNEY MYRTLE CARTER**, PHD, Sociology

**MARIE CHESANIUK**, MA, Psychology

**VICKII COFFEY**, PHD, Criminology, Law, and Justice

**MARISA DORIA**, MS, Bioengineering

**GLENDA GARELLI**, PHD, Urban Planning and Policy

**BETH A. GUTELIUS**, PHD, Urban Planning and Policy

**ANDREW F. JAROSZ**, PHD, Psychology

**MEREDITH HELENE LACKEY**, MFA, Moving Image

**LU LIU**, PHD, Economics

**LILIANA MARQUEZ**, PHD, Biological Sciences

**JORDAN J. NOWOTNY**, PHD, Criminology, Law, and Justice

**LAURA E. NUSSBAUM-BARBERENA**, PHD, Anthropology

**MELISSA PONCE-RODAS**, PHD, Psychology

**MIRIAM R. RAFFERTY**, PHD, Neuroscience

**ANITA INEZ RAMIREZ**, PHD, Mechanical Engineering

**NELSON E. SOZA**, MUPP, Urban Planning and Policy

**TYRELL J. STEWART-HARRIS**, PHD, English

**BRIANNA L. THIEL**, MA, Museum and Exhibition Studies

**JOHN FRANCIS TREPANOWSKI**, PHD, Kinesiology, Nutrition, and Rehabilitation

**SANIYE VATANSEVER**, PHD, Philosophy

**SHU WANG**, PHD, Public Administration

Doctoral (all Doctor of Arts, Doctor of Education, Doctor of Nursing Practice, Doctor of Occupational Therapy, and Doctor of Philosophy) and master's (all Master of Architecture, Master of Arts, Master of Arts in Teaching, Master of Design, Master of Education, Master of Fine Arts, Master of Health Professions Education, Master of Healthcare Administration, Master of Public Administration, Master of Science, Master of Science in Teaching, and Master of Urban Planning and Policy) degrees conferred by the Graduate College are listed under the respective disciplinary college.

## COLLEGE OF APPLIED HEALTH SCIENCES

### Biomedical Visualization

#### MASTER OF SCIENCE

*Degree Conferred August 2015*

Caitlin R. Lohr

### Disability and Human Development

#### MASTER OF SCIENCE

*Degrees Conferred August 2015*

Rachel B. Michels  
Zachary Allen Richter

*Candidates for Degree December 2015*

Sara Elizabeth Saenz  
Jesus P. Sanchez

### Disability Studies

#### DOCTOR OF PHILOSOPHY

*Degrees Conferred August 2015*

Badeer Aldimkhi  
AN ASSESSMENT OF THE ACCESSIBILITY OF FITNESS FACILITIES FOR PEOPLE WITH PHYSICAL DISABILITIES IN KUWAIT

Henan Li  
OBESITY AND HEALTH CARE EXPENDITURES OF AMERICANS WITH INTELLECTUAL AND DEVELOPMENTAL DISABILITIES

Rebekah J. Moras  
A FEMINIST MIXED-METHODS EVALUATION OF THE CURRICULUM "ILLINOIS IMAGINES"

Patrick Ojok  
IMPLEMENTATION OF THE EMPLOYMENT PROVISIONS OF THE UGANDA PERSONS WITH DISABILITIES ACT 2006

Lieke Van Heumen  
SOCIAL RELATIONS OF OLDER ADULTS WITH INTELLECTUAL DISABILITIES FROM A LIFE COURSE PERSPECTIVE

### Health Informatics

#### MASTER OF SCIENCE

*Degrees Conferred August 2015*

Sara Nicole Beck  
Marc Alan Blitz  
Erin H. Chin  
Timothy R. Clark

Amanda R. Hansen  
Jan Marie Liberson-Helferstay  
Michelle Liendo  
Andrea Joven Pe Benito  
Chandra Denee Penn  
Theresa Marie Pobre  
Alexandra Ilona Quaglieri  
Richard Tiongson Reyes  
Heather Schierloh  
Ryan Joseph Smith  
Cassandra Dean Wilson

*Candidates for Degree December 2015*

Amanda Louise Agins-Tzanov  
Jennifer Bartel  
Larry Blackburn  
Matthew Randolph Byrd  
David Christopher Chin  
Wina Dela Rosa  
Lisa Deltorchio  
Douglas Joseph Deritis  
Lisa Renee Feldman  
Danielle J. Garcia-Gonzales  
Roberta Gott  
Dionysia Bedell Green  
Toni Renee Hackney  
David Michael Hodson  
Stephen M. Klapproth  
Lourdes A. Lopez  
Alina Maria Miller  
Jessica Lynn Nicholson  
Chiemena Patricia Ohiri  
Lucy Osuna  
Aftab Peeran  
Angelisa Romanello  
Eunice Elaine Eugenio Romero  
Leslie Helene Schimeck  
Osedra Siler  
David E. Sowers  
Lori Taft  
Kimberly Ann Wade  
Rebecca Lee Welch  
Kit Sum Jason Woo  
Kendra Worthy  
Lisa Renee Yoho  
Immeline Joy Young  
Laura Brianna Zimmerman  
Thomas A. Zingo

### IBHE POSTMASTER'S CERTIFICATE IN HEALTH INFORMATICS

*Certificate Awarded August 2015*

Barbara Marie Boelter

*Candidates for Certificate December 2015*

Dawn Elizabeth Bost  
Sarah E. Fletcher  
Eric Knox  
Sean P. Roan  
Jordan Tannenbaum

### Health Information Management

#### IBHE POSTBACCALAUREATE CERTIFICATE IN HEALTH INFORMATION MANAGEMENT

*Certificates Awarded August 2015*

Wayne Richard Burrows  
Michelle Anne Caffarello  
Amanda Hoang  
Richard Leboutillier  
Quianna Picquet  
Cynthia Poon

*Candidates for Certificate December 2015*

Cornelia Annorh Harris  
Victoria S. Autry  
Jennifer Lashay Dixon  
Keith Mario Leachman  
Karen Mitchell  
Blossom Thomas Nellikkattil  
Frances Nicholson  
Pamela Nunez  
Tasneem G. Patel  
Pauline Mary Rochfort  
Regina Schmidt  
Bryan Sitkawitz

### Kinesiology

#### MASTER OF SCIENCE

*Degrees Conferred August 2015*

Vered Arbel  
Brandon M. Groth

*Candidates for Degree December 2015*

Maitha Abdullah Aldokhayyil  
Nhu Quynh Ly  
Kiersten Meta McCartney

### Kinesiology, Nutrition, and Rehabilitation

#### DOCTOR OF PHILOSOPHY

*Degrees Conferred August 2015*

Cynthia Michelle Kroeger Evans  
ALTERNATE DAY FASTING VERSUS CALORIE RESTRICTION FOR WEIGHT MAINTENANCE

Sarah Jean Peterson  
INFLUENCE OF CALORIE PROTEIN DELIVERY ON OUTCOMES AND BODY COMPOSITION CHANGES IN THE INTENSIVE CARE UNIT

John Francis Trepanowski  
ALTERNATE DAY FASTING VERSUS CALORIE RESTRICTION FOR WEIGHT LOSS AND CARDIO-PROTECTION

*Candidates for Degree December 2015*

Sandra Lizbeth Gomez Perez  
BODY COMPOSITION AND BIOMARKERS OF COLORECTAL CANCER RISK IN AFRICAN AMERICANS AND NON-HISPANIC WHITES

Chenyi Ling  
RACIAL DIFFERENCES IN FC GAMMA RECEPTOR EXPRESSION AND SHEAR STRESS RESPONSE TO C-REACTIVE PROTEIN IN ENDOTHELIAL CELLS

### Neuroscience

#### DOCTOR OF PHILOSOPHY

*Degrees Conferred August 2015*

Hyosub Edward Kim  
NEURAL MECHANISMS UNDERLYING THE CONTROL OF DYNAMIC MUSCLE CONTRACTIONS IN HUMAN SPINAL CORD INJURY

Miriam R. Rafferty  
USE OF TRANSCRANIAL MAGNETIC STIMULATION TO MEASURE MUSCLE ACTIVATION AND RESPONSE TO EXERCISE

### Nutrition

#### MASTER OF SCIENCE

*Candidates for Degree December 2015*

Kiran U. Ahmad  
Claire Marie Allen  
Kristina Audiejaityte  
Jessica Dawn Benyo  
Jamie L. Doligale  
Basheerah R. Enahora  
Ruby Jasmine Erdmann  
Stephanie M. Fiorentino  
Kristen Marie Fleming  
Heather Lynne Fox  
Kelsey Nicole Dipman Gabel  
Valerie P. Kommer  
Claire Denise Kozlow  
Alea Kristine Lester  
Andrew P. McLeod  
Grace Y. Peng

### Occupational Therapy

#### DOCTOR OF OCCUPATIONAL THERAPY

*Degree Conferred August 2015*

Celeste Januszewski

*Candidates for Degree December 2015*

Alexander Agudelo Orozco  
Kavitha N. Krishnan  
Jessica E. Smith



## MASTER OF SCIENCE

*Degrees Conferred August 2015*

Michael H. Barry  
Hannah Kate Burke  
Dorian J. Carter  
Andrea Elise Cebulski  
Staci Chan  
Jaclyn Nicole Crook  
Andrew Timothy Dorgan  
Julie Anne Griffin  
Dzenita Hadzic  
Elizabeth A. Harrison  
Ellen Hunka  
Merril Idiyalil  
Karolyn Elizabeth Keiken  
Michelle S. Kunkler  
Emily Kay Lawrence  
Olivia Lollino  
Ricky W. Mak  
Melina G. Marte  
Martha Emma Mattingly  
Elena Morales  
Yeye T. Oke  
James Lee Oldenburg  
Joanna L. Pasheluk  
Janki R. Patel  
Aaron Picus  
Ariel Nicole Pontikes  
Evguenia Sergeevna Popova  
Katherine Elizabeth Pryor  
Elana Rose Riederman  
Aliza Yehudit Rothstein  
Jamie L. Selfridge  
Karen S. Seymour-Ells  
Alison Y. Slight  
Molly Michelle Smith  
Aurore M. Tabar  
Elizabeth Wade

*Candidates for Degree December 2015*

Kathleen Ferguson  
Cathleen H. Litz

## Physical Therapy

### DOCTOR OF PHYSICAL THERAPY

*Degree Conferred August 2015*

Erika Renee Gentry

*Candidate for Degree December 2015*

Fleur V. Langner

## Rehabilitation Sciences

### MASTER OF SCIENCE

*Degree Conferred August 2015*

Radhika Desai

## COLLEGE OF ARCHITECTURE, DESIGN, AND THE ARTS

### Architecture

#### MASTER OF ARCHITECTURE

*Degree Conferred August 2015*

Vanessa Karina Kokott

### Art History

#### DOCTOR OF PHILOSOPHY

*Degrees Conferred August 2015*

Sarah Morrissa Dreller  
ARCHITECTURAL FORUM, 1932–64: A TIME INC. EXPERIMENT IN AMERICAN ARCHITECTURE AND JOURNALISM

Monica Marie Obniski  
ACCUMULATING THINGS: FOLK ART AND MODERN DESIGN IN THE POSTWAR AMERICAN PROJECTS OF ALEXANDER H. GIRARD

Brandon K. Ruud  
BENEATH THE SURFACE: THE AESTHETIC AND IDEOLOGICAL APPROPRIATION OF NATIVE AMERICAN ARTWORK

*Candidates for Degree December 2015*

Juan Carlos Arias Herrera  
TRANSFORMATIONS OF A HUNGRY CINEMA: IMAGES AND VISIBILITY OF HUNGER IN BRAZILIAN CINEMA 1960S–2000S

Jean Louise Guarino  
URBAN RENEWAL IN THE INTERWAR ERA: THE REMAKING OF CHICAGO'S LOOP, 1918 TO 1942

#### MASTER OF ARTS

*Candidates for Degree December 2015*

Stephen J. Bowen  
Dana Marie Lamparello  
Joseph A. Mucelli  
Lee A. Stanton  
Bridget Dionne Strathman

## Graphic Design

### MASTER OF DESIGN

*Candidates for Degree December 2015*

Anna Gvelesiani  
Lin Lin  
María Marín De Buen

## Moving Image

### MASTER OF FINE ARTS

*Degrees Conferred August 2015*

Soheila Azadi  
Meredith Helene Lackey

## Museum and Exhibition Studies

### MASTER OF ARTS

*Degree Conferred August 2015*

Brianna L. Thiel

*Candidate for Degree December 2015*

Jillian Green

## New Media Arts

### MASTER OF FINE ARTS

*Candidate for Degree December 2015*

Jessica Margaret Cobb

## Studio Arts

### MASTER OF FINE ARTS

*Candidate for Degree December 2015*

Ellen Kay Nagel

## COLLEGE OF BUSINESS ADMINISTRATION

### Accounting

#### MASTER OF SCIENCE

*Degrees Conferred August 2015*

Danuta Borowska  
Guantian Chen  
Yue Li  
Michael Alan Lipsey  
Sujal R. Shah  
Cheng Shi  
Daniel M. Shin  
Marcial A. Sibal

*Candidates for Degree December 2015*

Ashley M. Becker  
Andrew T. Cho  
Kimberley M. Egan  
Pathik U. Gandhi  
Yusuf Hasan  
Muhammad Tauqeer Khan  
Yi Liang  
Edward Jonathan Morales  
Heather A. Parchman  
Daisy Perez  
Daniel M. Petrow  
Marlene Saldivar  
Raymond Michael Stahl  
Vicki Ta  
Nicholas John Vergoth  
Liyang Wang  
Ranran Xie  
Xuexue Zhang  
Tianyi Zhou  
Lijin Zhu

## Business Administration

### DOCTOR OF PHILOSOPHY

*Degree Conferred August 2015*

Mariya Aleksandrovna Bobina  
CULTURE'S CONSEQUENCES IN INTERNATIONAL TRADE

*Candidate for Degree December 2015*

Xiaoyun Cao  
THE OTHER FACE OF JUSTICE: AN INVESTIGATION OF MANAGERS' JUSTICE RULE ADHERENCE IN THE GRANTING OF I-DEALS

### MASTER OF BUSINESS ADMINISTRATION

*Degrees Conferred August 2015*

Adine Sheindl Ayarzagoitia  
Muncharee Boonyasopon  
Yunlong Cai  
Yaroslav Chaian  
Nongluck Chaisuriyaphan  
Jiang Chang  
Chien-Yao Chao  
Haiping Chen  
Manli Chen  
Mingzhi Chen  
Wen Chen  
Xiaou Chen  
Xijing Chen  
Yen-Pei Chen  
Yu-Wen Cheng  
Jivko D. Chiderov  
Kwangsoo Choi  
Yu-Chun Chu  
Brian Woodruff Compton  
Waranyu Dararattnaraj  
Xiao Ding  
Huayu Du  
Yang Du  
Lauren E. Dwyer  
Yungheui Edwards  
Xing Fan  
Wei Fang  
Jia Feng  
Nicholas Fong  
Syed Imran Hashmi  
Yih-Ying Hsu  
Ya-En Hsueh  
Yan Jiang  
Papaphan Jiraphitayasakul  
Peter Shuh Kang  
Nattakan Kanjana  
Chanakit Kidbunjong  
Reem H. Kieso  
Soo Eok Kim  
Jakrit Kotewongsa  
Tian Lan  
Qizhong Le  
Sang Hee Lee  
Tanaporn Lertsurasakda  
Mengyi Li  
Hezi Liang  
Ting-I Lin  
Yapei Lin  
Michael Alan Lipsey  
Bing Liu  
Siwen Liu  
Xingchen Liu  
Ying Liu

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Xuan Nan  
Kornphapha Paksanondha  
Pennapa Perapunviroon  
Alexis Ann Pollitz  
Elizabeth Grace Sherman  
Duangthip Sivapornchai  
Yu Song  
Yudthapong Sunachusaeng  
Phurt Suparatid  
Shimu Wan  
Ce Wang  
Shuhang Wang  
Shuo Wang  
Yu-Pu Wang  
Nuttipa Wareesornsak  
Derek Wichman  
Ellen J. Wichman  
Luchun Xu  
Jiaxing Yang  
Yue Yang  
Chung-Hsuen Yeh  
Ching-Wen Yu  
Jiaying Yu  
Tianshui Yu  
Steven K. Yurgil  
Meng Zeng  
Xuejing Zeng  
Meng Zhang  
Shengchen Zhang  
Tianyang Zhang  
Xuan Zhang  
Yao Zhang  
Yanni Zhao

*Candidates for Degree December 2015*

Aaqib Adnan  
Andrew Scott Barnette  
Michelle Lyn Beamon  
Laura Patricia Campbell  
Yuan Chen  
Yuntian Chu  
Dianne Coleman  
Sean Richard Cronin  
Weili Dai  
Eric Edward Doornbos  
James Austin Fessler  
Eric S. Gasca  
Samantha Chou Hare  
Dingxin Jia  
Zhanhong Jiang  
Nicholas J. Kane  
James Aidan Kelly  
Chokolada Kowrapapong  
Phillip Kruzell  
Vashisht Lakhmani  
Rick Thomas Lasko  
Andrew Thomas Leonard  
Mengjie Li  
Mengyuan Li  
Zheng Li  
Sarah Lichtenberg  
Feifei Liu  
Gen Liu  
John Jeffrey Lupo  
Sihai Ma  
Patrick M. Madison

Xiaoyan Man  
Jarani Manotamraksa  
Bradley Neil Marron  
Adam Steven McGriffin  
Olivia Norine Milhizer  
Zi Mu  
Elizabeth Lee Okey  
Tyler Dee William Page  
Michelle Lynn Plas  
Thomas Andrew Polley  
Xiaomin Qi  
Mihai Raicu  
Allison Ziola Ramsden  
Jason W. Ross  
Jatuporn Saswatsarnti  
Robert Anthony Schroeder  
Lili Sha  
Nana Shi  
Reginald Alan Smith  
Raymond Michael Stahl  
Ryan Christopher Treiber  
Lonnie E. Woods  
Nicholas J. Wycklendt  
Xi Yuan  
Yi Zhao  
Bernhard J. Zimmerman

## Finance

### MASTER OF SCIENCE

*Candidates for Degree December 2015*

Collin Scott Baffa  
Natalia Kolas  
Raymond Michael Stahl

## Management Information Systems

### DOCTOR OF PHILOSOPHY

*Candidate for Degree December 2015*

John Cecil Pendergrass  
ADOPTION, USAGE, AND VALUE OF  
HEALTH INFORMATION EXCHANGE  
AMONG ILLINOIS AMBULATORY  
HEALTHCARE CLINICS

### MASTER OF SCIENCE

*Degrees Conferred August 2015*

Sudha Kottalanka  
Keerthi Penmatsa

*Candidates for Degree December 2015*

Abhishek Kumar Abhishek Kumar  
Ankit Agarwal  
Kumaran Anbalagan  
Anirudh Annamaneni  
Gaurav P. Baid  
Anuj S. Baliyan  
Tarun Bansal  
Ishaan Bazaz  
Sanjeeta Behera  
Navjot S. Bhandari  
Pratik Bhatia  
Preeti Bohra  
Lakshman Singh Bondela  
Sinjini Chakraborty  
Arushi Chawla  
Shashank Chebrolu  
Nikita Manoj Chheda  
Poorva Sushil S. Daruka

Abinash Dash  
Sameer Deshpande  
Sri Manikanth Duggirala  
Parth Himanshu Ganatra  
Adwaith Gangireddy-Varun  
Santosh Kumar Garimella  
Chiranjib Ghorai  
Dilipkumar Gopalaswamy  
Swati Govind  
Sai Dheeraj Illendula  
Tadas Jodwalis  
Atul Kabra  
Karthik K. Kannan  
Hariharan Karur Subramanian  
Hrishikesh Sanjay Kotwal  
Deesha Ashok Kulkarni  
Manish Kumar  
Shankarsubramaniam Kumar  
Manohar Lakshminanthaiah  
Niranjan Lakshminarasimhan  
Patrick M. Madison  
Manish Mahawar  
Keshav Mathur  
Darshan U. Mehta  
Dinesh R. Modi  
Avinash Mohanakrishnan  
Siddharth M. Nair  
Hanh N. Nguyen  
Sairam Nusetty  
Huberta Osei  
Subramaniam Palghat  
Balasubramanian  
Krishnakanth Panakarajupally  
Vibhor Pandey  
Rushi H. Parekh  
Akshay Ajit Patalay  
Sujay Ganesh Pawar  
Bhavya Geethika Peddibhotla  
Satya Shreyas Prakash  
Manisha Prathi  
Mayank Puri  
Bharathwaj Rajagoplan  
Radhakrishnan  
Vasanth Ramasamy  
Aditya Ramaswamy  
Mukesh Bhaarithi Sampath  
Sigma Satabdhi  
Revathy Sekar  
Binita Mukesh Shah  
Veenit Girish Shah  
Pravesh Halady Panduranga Shenoy  
Pratik Chandrasen C. Shetty  
Shreya N. Shetty  
Anshul Shrestha  
Alok Singh  
Hariharasudhan Soundararajan  
Pimpawan Suwansamrith  
Sreeni Thankappan  
Vivek Thirunavukkarasu  
Rajeev Thiruvengadam  
James Thomas  
Ranjit V. Tilekar  
Suneet Trivedy  
Nikhila Valipe  
Ronil P. Vanza  
Karthikeyan Venugopal  
Xiaowei Zhou

## COLLEGE OF EDUCATION

### Curriculum and Instruction

#### DOCTOR OF PHILOSOPHY

*Degree Conferred August 2015*  
Daniel Morales-Doyle

*Candidates for Degree December 2015*

Patricia Maria Buenrostro

Phyllis Renee Burstein  
STUDENTS AS AUDIENCE: INTEGRATING  
TELEVISION NARRATIVE INTO THE HIGH  
SCHOOL PHOTOGRAPHY CURRICULUM

Peggie A. Garcia  
SCALING UP SUCCESS FOR ELLS IN  
CHARTER SCHOOLS: EXPLORING THE  
ROLE OF CHARTER SCHOOL  
AUTHORIZERS

Maisie Lee Gholson  
Ryan Patrick McCarty

Donald Joseph Ohlinger  
INITIATIONS OF DOMESTICATION: A  
MYTHOLOGICAL EXPLORATION OF  
CURRICULUM IN SELF, SCHOOL, AND  
SOCIETY

Kierstin H. Thompson

Ebony J. Wilkins  
MEMBERS OF THE JURY PLEASE RISE:  
CHILDREN INTERACT WITH AFRICAN  
AMERICAN CHILDREN'S LITERATURE

### Educational Policy Studies

#### MASTER OF EDUCATION

*Degree Conferred August 2015*  
Janese L. Nolan

*Candidates for Degree December 2015*

Joy Marie Clendenning  
Rosa G. Macias  
Omar Alejandro Marquez  
Alex M. Sainvilier  
Adam Christian Tafoya

### Educational Psychology

#### DOCTOR OF PHILOSOPHY

*Degree Conferred August 2015*  
Christina Renee Peter  
ADOLESCENT ROMANTIC RELATIONSHIP  
PARTNERS, CHARACTERISTICS,  
SATISFACTION, AND COMMITMENT

*Candidates for Degree December 2015*

Karen Fong

Maria Incrocci

ASSESSING POTENTIAL PREDICTORS OF  
RATER FIT MEASURES IN THE  
ESTABLISHMENT OF PERFORMANCE  
STANDARDS

**MASTER OF EDUCATION***Degree Conferred August 2015*

Nancy M. Barajas

*Candidates for Degree December 2015*

Monica D. Barrera-Kowalewski  
Melinda M. Farmer  
Michelle Xia Ling  
Stephanie P. Polvi

**Instructional Leadership****MASTER OF EDUCATION***Degrees Conferred August 2015*

Jasmin Alexina Alvarez  
Ashleigh D. Cross  
Clair Mary Dillon  
Kevin James Dybas  
Elizabeth Ryan Eberle  
Richard Daniel Farrell  
Carol A. Garcia  
Melissa Guzman  
Patricia Eileen Howe  
Megan Kowalski  
Sophia T. Lutecki  
Sylvia A. Rajaska  
Dana Elaine Robinson  
Whitney K. Schott  
Alca Flor Usan

*Candidates for Degree December 2015*

Katie Nicole Angsten-Arnold  
Neal Garcia Ansani  
Janette Bustamante  
Andrea Calhoun  
Dianey Chavez  
Kevin T. Familara  
Philip R. Faustmann  
Panayiotis Hadjimitsos  
Anthony Michael Jones  
Tsuyu Ko  
Cheryl Ann Kyrias  
Miriam K. Lopez  
Lauren Elizabeth Lucchesi  
Jo-Anne Meredith McLeod  
Janet Aderemi Omitoyin  
Matthew John Piechalak  
Sylvia A. Rajaska  
Nestor D. Rico  
Isolda Leticia Sava  
Iga Patrycja Schultz  
Danielle Dawn Schurman  
Molly Caitlin Surma  
Arin Cathleen Weidner

**Measurement,  
Evaluation, and  
Statistics****MASTER OF EDUCATION***Degrees Conferred August 2015*

Robert Jerome Anderson  
Carol A. Garcia  
Tamara Shaneita Gaskin  
Qing Li  
Needhi V. Shah  
Jaime L. Zurheide

*Candidates for Degree December 2015*

Christian Alexander Carstensen  
Uve Dahmen  
Victoria Driver  
Christine Ann Flynn  
Diksha Gaur  
Jacob Timothy Kean  
Claudia Melgar  
Richard Luke Noone  
Leodis Scott  
Nicholas M. Williams  
Siwon Hannah Yoon

**Policy Studies in Urban  
Education****DOCTOR OF PHILOSOPHY***Candidate for Degree December 2015*

Jamie Nicole Riess  
STUDENTS' PERCEPTIONS OF THE IMPACT  
AND VALUE OF FIRST-YEAR SEMINARS AT  
A HISPANIC-SERVING INSTITUTION

**Special Education****DOCTOR OF PHILOSOPHY***Degrees Conferred August 2015*

Jennifer J. Buss  
EFFECTS OF ONLINE/FACE-TO-FACE  
PROFESSIONAL DEVELOPMENT ON  
COLLEGE FACULTY PERCEPTIONS OF  
DISABILITIES

Jaime L. Zurheide  
MEASURING RELATIONSHIPS OF  
TEACHERS AND STUDENTS WITH  
EMOTIONAL DISTURBANCE

*Candidates for Degree December 2015*

Cindy Lynn Collado  
A CASE STUDY OF FORMATIVE  
ASSESSMENT PROCESSES IN PRESCHOOL  
SPECIAL EDUCATION SETTINGS

Joanna Mossmond Keel  
DIFFERENCES IN POST-SCHOOL VISIONS  
BETWEEN LATINO STUDENTS WITH LD,  
THEIR PARENTS, AND TEACHERS

**MASTER OF EDUCATION***Degrees Conferred August 2015*

Eduardo D. Bahena  
Sarah C. Dean  
Jaclyn Nicole Gay  
Keith A. Langosch  
Christopher Thomas Meglan

Janel Natale  
Jessica Lauren Pry  
Kathleen Therese Rafferty  
Caitlin M. Reichert  
Jessica Ann Sherwin  
Lindsay Rose Smigiel  
Benjellica Nichole Smyre  
Kha T. Tran  
Nathan Thomas Van Gelder

*Candidates for Degree December 2015*

Amy Lynn Couwenhoven  
Sarah Lisle  
Robert McShane  
Cecilia M. Rice  
Ashley Smallwood  
Benjellica Nichole Smyre

**Urban Education  
Leadership****DOCTOR OF EDUCATION***Degree Conferred August 2015*

Cherie Anne Novak

*Candidates for Degree December 2015*

Ernesto Matias  
Marie Janiece McManus  
Jason James Nault  
Christopher Thomas Pawelczyk  
Verona Sophia Portis  
Anthony Nicholas Rodriguez  
Marcey Arlene Sorensen

**Youth Development****MASTER OF EDUCATION***Candidates for Degree December 2015*

Georgann Renee Charuhas Diderrich  
Noelle Lane Jones

**COLLEGE OF  
ENGINEERING****Bioengineering****DOCTOR OF PHILOSOPHY***Degrees Conferred August 2015*

Chi Bang  
THE ROLE OF SPECTROSCOPY AND  
CENTROSOME IN ASYMMETRIC STEM  
CELL DIVISION

Arman Butt  
FUNCTIONALIZED Ti-V SURFACES FOR  
IMPROVED OSSEOINTEGRATION AND  
TRIBOCORROSION OF BIOMEDICAL  
IMPLANTS

Rajni Parthasarathy  
NEPRILYSIN-DEPENDENT REDUCTION OF  
AMYLOID-BETA IN EYE TISSUES

*Candidates for Degree December 2015*

Matthew Adam Bochenek  
IMMUNO-ISOLATION STRATEGIES FOR  
ISLET TRANSPLANTATION INTO RODENT  
AND NON-HUMAN PRIMATE MODELS

Moria Eve Fisher  
Ian Gopal Gould  
Diana Gutierrez  
Zahra Haddad Derafshi  
Justin R. Horowitz

Saeed Khayatzadeh  
EFFECT OF SAGITTAL MALALIGNMENT ON  
CERVICAL SPINE BIOMECHANICS

Joshua Elias Mendoza-Elias

Xenia Meshik  
QUANTUM DOT- AND APTAMER-BASED  
NANOSTRUCTURES FOR BIOLOGICAL  
APPLICATIONS

Mohammad Nourmohammadzadeh  
Yahia Zakaria Rawash  
Joel George Thomas  
Julia Zelenakova

**MASTER OF SCIENCE***Degrees Conferred August 2015*

Marisa Doria  
Perlina Fortinberry  
Michael Ian Hirsh  
Hansa Kundra  
Elmira Rad  
Wangfei Wang

*Candidates for Degree December 2015*

Undarmaa Bat-Erdene  
Sithichai Chaichanavitchakij  
Pratik Dilip Chaudhari  
Mohammed S. Farooqui  
Tanvishri Jatla  
Johnwesly A. Kanagaraj  
Elena M. Kulikova  
Joseph R. Lancaster  
Biswajit Maharathi  
Yahia Zakaria Rawash  
Abhay V. Sane  
Michael R. Tan  
Faisal M. Waseem  
Mengqi Xing  
David E. Zumba

**Bioinformatics****DOCTOR OF PHILOSOPHY***Degree Conferred August 2015*

Hong Hu

*Candidate for Degree December 2015*

Gamze Gursoy

**MASTER OF SCIENCE***Degrees Conferred August 2015*

Xiyao Long  
Raghav Venkatramanan



**Chemical Engineering****DOCTOR OF PHILOSOPHY***Degrees Conferred August 2015*

Nasim Zavarei Azimi  
 FLOURINATED ELECTROLYTES FOR HIGH PERFORMANCE RECHARGEABLE LITHIUM-SULFUR BATTERIES

Kyung-Hyo Kim  
 A STOCHASTIC SIMULATION METHOD USING CONSTRAINTS FOR THE MODELING OF BLOOD RHEOLOGY

Sathees Kannan Selvaraj  
 ATOMIC LAYER DEPOSITION OF METAL OXIDES FOR EMERGING APPLICATIONS

*Candidates for Degree December 2015*

Payoli Aich

Manuela Aseye Ayele Ayee  
 MOLECULAR MODELING OF ENDOGENOUS AND EXOGENOUS TOXINS AT PHOSPHOLIPID INTERFACES

Kevin Hinkle  
 Magdalena Szymusiak  
 Ruzica Todorovic

**MASTER OF SCIENCE***Candidates for Degree December 2015*

Lun Guo  
 Bela Deepak Joshi  
 Ramune Meskyte  
 Catalina D. Mogollon  
 Himani Nadgauda  
 Sarath Kumar Sekar

**Civil and Materials Engineering****DOCTOR OF PHILOSOPHY IN CIVIL ENGINEERING***Degrees Conferred August 2015*

Rajiv Kumar Giri  
 ATTAINING LANDFILL SUSTAINABILITY THROUGH COUPLED HYDRO-BIO-MECHANICAL MODELING OF MUNICIPAL SOLID WASTE

Ibrahim Lotfy  
 STRUCTURAL PERFORMANCE OF HIGH DENSITY POLYETHYLENE CROSSTIES AND USE IN ACCELERATED BRIDGE CONSTRUCTION

*Candidates for Degree December 2015*

Solidea Maria Cristina Bonina  
 Thomas Andrew Brecheisen  
 Mehran Fasihozaman Langerudi  
 Raja Shankar Kaliappan  
 Saeed Karim Baba Najad Mamaghani  
 Sang Hyeon Ko  
 Dewei Meng  
 Mohammadhosein Motamedi  
 Balayamini Sadasivam  
 Aiman Shibli  
 Adam Tennant  
 David Athens Weed

**DOCTOR OF PHILOSOPHY IN MATERIALS ENGINEERING***Degree Conferred August 2015*

Jing Gao  
 DESIGN, IMPROVEMENT AND FUNDAMENTAL STUDIES ON APROTIC LITHIUM-OXYGEN BATTERIES

*Candidate for Degree December 2015*

Mohammad Amin Hashemian  
 REACTION CURRENT PHENOMENON IN BIFUNCTIONAL CATALYTIC METAL-SEMICONDUCTOR NANOSTRUCTURES

**MASTER OF SCIENCE IN CIVIL ENGINEERING***Degree Conferred August 2015*

Alexandros Romosios

*Candidates for Degree December 2015*

Roya Basirirad  
 Brian J. Doubek  
 Nita Gjurgjiali  
 Frankie Pablo Guzman  
 Faraz Hosseinzadeh Zorofchi  
 Matthew E. Kajmowicz  
 Snover Kaur Punia

**MASTER OF SCIENCE IN MATERIALS ENGINEERING***Candidates for Degree December 2015*

Tara Foroozan  
 Eugene Andrew Lee  
 Yuke Wang  
 Zheng Zhang

**Computer Science****DOCTOR OF PHILOSOPHY***Degrees Conferred August 2015*

Anh Huy Bui  
 OPTIQ: A DATA MOVEMENT OPTIMIZATION FRAMEWORK FOR DATA-CENTRIC APPLICATIONS ON SUPERCOMPUTERS

Francesco Cafaro  
 USING FRAMED GUESSABILITY TO DESIGN GESTURE SUITES FOR EMBODIED INTERACTION

Alessandro Gnoli  
 NUTELLA: THE CONSTRUCTION AND ENACTMENT OF SIMULATED MACROWORLDS

Shuyang Lin  
 INFORMATION DIFFUSION IN ONLINE SOCIAL NETWORK

Jing Wang  
 TWO APPLICATIONS OF TOPIC MODELS

*Candidates for Degree December 2015*

Modhi Alsobeihy  
 Daniel Ayala

Zhiyuan Chen  
 LIFELONG MACHINE LEARNING FOR TOPIC MODELING AND CLASSIFICATION

Wenyuan Fei  
 Huayi Li

Marco Maggioni  
 SPARSE CONVEX OPTIMIZATION ON GPUS

Thomas Marrinan

**MASTER OF SCIENCE***Degrees Conferred August 2015*

Nicolo Andronio  
 Luca Cioria  
 Massimo De Marchi  
 Enrico Armenio Deiana  
 Carlo D'Eramo  
 Luca Graziani  
 Amruta H. Nanavaty  
 Francesco Paduano  
 Filippo Pellegrini  
 Andrea Piscitello  
 Sergio Eliseo Spinatelli  
 Zichen Wang

*Candidates for Degree December 2015*

Robert Michael Altman  
 Edmund Wheeler Ballou  
 Kyle M. Berry  
 Krishna N. Bharadwaj  
 Vishal Suresh Doshi  
 Praveenkumar Elankovan  
 Shravan Varma Epuri  
 Samuel Flores  
 Keerthana Gunasekaran  
 Anusha Reddy Guntakandla  
 Xiang Huo  
 Sukhmani Khehra  
 Pulkit Khetrapal  
 Yaohua Li  
 Ze Li  
 Abhra Maiti  
 Sudhanshu Malhotra  
 Shanmathi Mayuram Krithivasan  
 Asim Mohammed  
 Stuti Ohri  
 Matteo Palvarini  
 Ipsit Patra  
 Ashwin Sattiraju  
 Jenish Shaileshbhai Shah  
 Jeffrey Tran  
 Ashwin Venkataraman  
 Madan Gopal Venkatesan  
 Qian Wang

**Electrical and Computer Engineering****DOCTOR OF PHILOSOPHY IN ELECTRICAL AND COMPUTER ENGINEERING***Degrees Conferred August 2015*

Khodr Maamari  
 3D ELECTRON BEAM LITHOGRAPHY FOR BIOMEDICAL APPLICATIONS

Xi Xu  
 POWER-EFFICIENT DISTRIBUTED COMPUTING AND DATA PROCESSING IN WIRELESS SENSOR NETWORKS

*Candidates for Degree December 2015*

Umer Iftikhar Cheema

Yanying Chen  
 EXPLOITING STRUCTURE IN COOPERATIVE NETWORKS

Sidra Farid

Hossein Riazmontazer  
 SWITCHING TRANSITION CONTROL OF INSULATED-GATE POWER SEMICONDUCTOR DEVICES

Shu Wang  
 Rui Yang

Shanshan Zhao  
 ANALYSIS AND DESIGN CONSIDERATION OF MILLIMETER-WAVE RECTANGULAR DIELECTRIC RESONATOR ANTENNAS

**MASTER OF SCIENCE IN ELECTRICAL AND COMPUTER ENGINEERING***Degrees Conferred August 2015*

Ruggero Balteri  
 Alessandro Costanzo  
 Fabio Ghiozzi  
 Luca Graglia  
 Sushant Sanjay Kulkarni  
 Nikhil Kumar  
 Jyotbir-Kaur Kaur Litt  
 Nazanin Makkinejad  
 Rohit Sunil Nathani  
 Jan Raphael Manzanillo Sagun  
 Eric Serra  
 Menglong Shu  
 Harshit H. Soni  
 Enzo Tartagliano  
 Paolo Vinella  
 Tao Wang

*Candidates for Degree December 2015*

Poorva Bhatia  
 Vaibhav Chaddha  
 Siming Chen  
 Sri Mahathi Devulapalli  
 Saraswathi Gangineni  
 Wentao Jin  
 Lakshmi Krishna Priya Kala  
 Chitrash R. Kapoor  
 Sashank Kasinadhuni  
 Switt Kittivittayakul  
 Krishna Jhari Kondubhatla  
 Kirupavathi Krishnababu  
 Ashwin Krishnaswami  
 Ning Lee  
 Siqi Li  
 Fang Liu  
 Alexander Carlos Merchen  
 Ramya Raghavi Palakodety  
 Timothy E. Palermo  
 Keting Pan  
 Vivek Porush  
 Mounika Racha

Satish Anand Ravi Anand Prasad  
Mihir Bimal Shah  
Zhehao Shen  
Abhishek Shendre  
Ajita Singh  
Swatish Sridharan  
Sai Jayanth Vemula  
Duc M. Vu  
Yongdong Wang  
Jianqi Zhao

## Learning Sciences

### DOCTOR OF PHILOSOPHY

*Degree Conferred August 2015*

Chandan Dasgupta  
CALL THE PLUMBER: IMPROVABLE  
MODELS AS PRIMING ARTIFACTS IN  
STUDENT ENGINEERING DESIGN  
ACTIVITIES

## Mechanical and Industrial Engineering

### DOCTOR OF PHILOSOPHY IN INDUSTRIAL ENGINEERING AND OPERATIONS

*Degrees Conferred August 2015*

Zeyi Sun  
ENERGY EFFICIENCY MANAGEMENT AND  
ELECTRICITY DEMAND RESPONSE FOR  
SUSTAINABLE MANUFACTURING SYSTEMS

Brandon Edward Van Hecke  
DEVELOPMENT OF NOVEL ACOUSTIC  
EMISSION BASED METHODOLOGY AND  
TOOLS FOR BEARING FAULT  
DIAGNOSTICS

Yong Wang  
JOINT PRODUCTION AND ENERGY  
MODELING FOR SUSTAINABLE  
MANUFACTURING SYSTEMS

Jae Myung Yoon  
DEVELOPMENT OF EFFECTIVE AND  
EFFICIENT FAULT DIAGNOSTIC  
METHODOLOGIES AND TOOLS FOR  
PLANETARY GEARBOXES

Xiaorui Zhao  
PATIENT-SPECIFIC VIRTUAL ULTRASOUND  
IMAGERY FOR VIRTUAL REALITY  
SIMULATION OF CENTRAL LINE  
PLACEMENT

Zhichao Zhou

*Candidates for Degree December 2015*

Bassam Hasanain  
Jia Luo

Ashkan Sharabiani  
MEDICAL DECISION MAKING FOR  
WARFARIN DOSING USING MACHINE  
LEARNING METHODS

### DOCTOR OF PHILOSOPHY IN MECHANICAL ENGINEERING

*Degree Conferred August 2015*

Anita Inez Ramirez  
QUANTIFIED ANALYSIS OF A PRODUCTION  
DIESEL INJECTOR USING X-RAY  
RADIOGRAPHY AND ENGINE DIAGNOSTICS

*Candidates for Degree December 2015*

Mohammad Asadi  
Ulysses Contreras  
Xiao Fu  
Steven Patrick Kearney

Yifei Liu  
HIGH RESOLUTION CARDIAC MAGNETIC  
RESONANCE ELASTOGRAPHY: FROM  
PHANTOM TO MOUSE HEART

Mustafa Hammad Mustafa  
Inson Park

### MASTER OF ENERGY ENGINEERING

*Candidates for Degree December 2015*

Victor H. Adalid  
Abhinav Cherukuri  
Ashank Ssudhir Dixit  
Rashmi Vishwanath Holla  
Mark Jeffers  
Bryan Loeding  
Travis Jacob Nelson  
Mihirkumar Ajitbhai Patel  
Anurag Shah  
Ryan Sprague  
Wen Zhang

### MASTER OF SCIENCE IN INDUSTRIAL ENGINEERING

*Degree Conferred August 2015*

Nedak O. Efreteui

*Candidates for Degree December 2015*

Gautam M. Arjun  
Manish Kumar Garg  
Mina Haratiannezhadi  
Nitish Jain  
Maryam Kabir  
Utumporn Kaewken  
Sandeep Ambikaprasad Mistry  
Mohit Rao Rasamchetty  
Kasturi Ravindra Sahasrabuddhe  
Dharit Pranav Shah  
Samarjeeith V. Shrinivassan  
Vivekanand Subramani Rajarathnam  
Maryam Teimoori  
Kush B. Thakkar  
Arun Thiagarajan Hemalatha  
Shivam Tyagi

### MASTER OF SCIENCE IN MECHANICAL ENGINEERING

*Degrees Conferred August 2015*

Francesco Ciccirella  
Cesare D'Ippolito  
Japankumar Pravinbhai Patel

Giovanni Rigosi  
Prithviraj Prasad Sabnis  
Domenico Tortorella  
Poya Yasaei

*Candidates for Degree December 2015*

Venkata Aditya Addepalli  
Siddiq Ali  
Rucha Sanjay Bapat  
Mukund Bhaskar  
Spencer Thomas Brinker  
Praneeth Chandran  
Chintan Rajesh Dagli  
Luis M. Espinoza Barrera  
I-Chieh Hsu  
Chaitanya R. Joshi  
Philipson Cyriac Kanjirakkattu  
Jonathan Komperda  
Vignesh Krishna  
Sumit Rajendra Lohar  
Troy E. McDermott  
Jaime E. Ochoa  
Ashwin Raghunathan  
Sakthish Rajan  
Satya Rajanala  
Ishan Shinde  
Aditya Srinivasan  
Yuvraj Tewatia  
Shiv Uppal  
Anthony J. Weltzer  
Chen-Fu Yang  
Feng Yang

## Professional Programs

### MASTER OF ENGINEERING

*Candidates for Degree December 2015*

Raphael Zev Borok  
Nootnapang Chadtianchai  
Erin J. Dalton  
Gavin R. Englund  
Daniel Lee Russell  
Sreevathsan Sundararajan  
Michael Tosolini  
Joshua A. Valenti  
Gustavo A. Vilarete

## COLLEGE OF LIBERAL ARTS AND SCIENCES

### Anthropology

### DOCTOR OF PHILOSOPHY

*Degrees Conferred August 2015*

Sofia Chacaltana  
REGIONAL INTERFACES BETWEEN INCA  
AND LOCAL COMMUNITIES IN THE  
COLESUYO REGION OF SOUTHERN PERU

Erin J. Peregrine Antalis  
BELONGING IN THE MARGINS:  
MOTHERING AS CITIZENSHIP AMONG  
RESETTLED REFUGEES IN CHICAGO,  
ILLINOIS

*Candidates for Degree December 2015*

Stephen P. Davis  
Laura E. Nussbaum-Barberena

## Biological Sciences

### DOCTOR OF PHILOSOPHY

*Degree Conferred August 2015*

Deebika Balu  
BEHAVIORAL AND PHYSIOLOGICAL  
SIGNIFICANCE OF PKC-MEDIATED  
PHOSPHORYLATION OF THE GLU<sub>N</sub>2A C-  
TERMINUS

*Candidates for Degree December 2015*

Maria Elena Blanc Betes  
Paul B. Huber  
Malgorzata Ewa Kokoszka  
Liliana Marquez  
Christopher Lee McCollough  
Angene C. Milton  
Hilary Beth Osborne  
Saleel Vasant Raut

### MASTER OF SCIENCE

*Degree Conferred August 2015*

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*Candidates for Degree December 2015*

Katherine Courtney Barkus  
Michelle Marie Frack

## Chemistry

### DOCTOR OF PHILOSOPHY

*Degrees Conferred August 2015*

Roohollah Kazem Shiroodi  
DEVELOPMENT OF TRANSITION METAL-  
CATALYZED MIGRATORY  
TRANSFORMATIONS

Svetlana Pavlovna Kurilova  
REGULATORY ROLES OF CELLULAR  
DIACYLGLYCEROL

Zhou Li  
DOUBLE DUTY SYNTHONS IN EPOXIDE  
SYNTHESIS AND PALLADIUM-CATALYZED  
CARBONYLATIVE HETEROCYCLIZATIONS

Ewa Stec  
THE ROLE OF CHOLESTEROL IN CELL  
SIGNaling

Ge Zhang  
SPECTROSCOPIC STUDIES OF MODEL  
PROTEIN INTERACTIONS WITH LIPID  
VESICLES AND INSULIN FIBRIL  
DISASSEMBLY

*Candidates for Degree December 2015*

Henry Ting-Hei Chan  
Xuejing Chen

Michael F. Delamarre  
DEVELOPING SIMPLE AND RELIABLE  
TOOLS FOR CHEMICAL ANALYSIS USING  
DROPLET-BASED MICROFLUIDIC  
PLATFORMS

Chen Kong  
TRANSITION METAL-CATALYZED TANDEM  
ELECTROCYCLIZATION MIGRATION  
REACTION USING STYRYL AZIDES

Joel D. Krooswyk  
 Matthew John O'Connor  
 Yuan Ren  
 Venkata Reddy Sabbasani

Songlin Wang  
 SOLID-STATE NUCLEAR MAGNETIC  
 RESONANCE OF PROTEIN  
 CHARACTERIZATION AT FAST MAGIC  
 ANGLE SPINNING

Yiling Xiao  
 Weiyang Zhu

Xiaoyan Zou  
 CYTOPLASMIC DELIVERY, SELECTIVE  
 PROTEIN LABELING AND LUMINESCENCE  
 LIFETIME IMAGING OF Tb COMPLEXES

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Sina Rastegar  
 Fernando G. Tobias  
 Shanshan Wu

## Communication

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William Stanley Gartside  
 BUT IT'S ONLY A GAME: MILITARY-  
 THEMED FIRST PERSON SHOOTERS AND  
 PLAYERS' ATTITUDES ABOUT WAR

Andrea Leigh Guzman  
 IMAGINING THE VOICE IN THE MACHINE:  
 THE ONTOLOGY OF DIGITAL SOCIAL  
 AGENTS

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Emilie Lucchesi  
 ASPIRATIONS AND APPLICATIONS:  
 ANALYZING CONSUMER CARD  
 APPLICATION WEB SITES

Sabrina Kim Pasztor

## MASTER OF ARTS

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Meghan L. Grosse  
 Kaylee P. Kruzan

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Jacqueline A. Bowler

## Criminology, Law, and Justice

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Oren M. Gur  
 DEGREES OF SEPARATION: DRUG USE BY  
 GRADUATE AND PROFESSIONAL SCHOOL  
 STUDENTS

Jordan J. Nowotny  
 LOCAL PERCEPTIONS OF JUSTICE AND  
 IDENTITY FOLLOWING MASS  
 PARTICIPATION IN RWANDA'S GACACA  
 COURTS

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Vickii Coffey

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 Kaitlin A. Devaney  
 Nicolette Ann Di Buduo  
 Amber Letiesh Johnson  
 Frederick D. Krueger

## Earth and Environmental Sciences

### DOCTOR OF PHILOSOPHY

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Mohammad Ali Karimi  
 STUDYING THE THERMAL AND  
 STRUCTURAL EVOLUTION OF PLANETARY  
 BODIES

Jijia Lin  
 SEASONAL VARIATIONS IN NITRATE  
 FLUX, TRANSPORT, AND SOURCES IN THE  
 UPPER ILLINOIS RIVER BASIN

Kristin Marie Woycheese

## MASTER OF SCIENCE

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Nnamdi Lionel Mojekwu

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Caitlin Casar  
 Kyle D. Cronin

## Economics

### DOCTOR OF PHILOSOPHY

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Pavel Ivanov Dramski  
 ESSAYS ON IMMIGRATION AND  
 SPECIALIZATION IN SCIENCE,  
 TECHNOLOGY, ENGINEERING, AND MATH  
 (STEM) FIELDS

Lu Liu  
 GROWTH ACCELERATIONS: THE ROLE OF  
 OFFICIAL DEVELOPMENT ASSISTANCE  
 AND FOREIGN DIRECT INVESTMENT

Thomas Walstrum  
 ESSAYS ON HUMAN CAPITAL INVESTMENT

*Candidates for Degree December 2015*

Boldmaa Batbold

David W. Jaberg  
 OKUN'S LAW: A NON-LINEAR  
 THRESHOLD MODELING APPROACH

Tyler La Plante  
 EDUCATION, INFORMATION PROCESSING,  
 AND IMPULSE CONTROL: THEORY AND  
 EVIDENCE FROM CIGARETTE  
 CONSUMPTION

Cuiping Long  
 PROMOTING FAMILY ECONOMIC SELF-  
 SUFFICIENCY: THE IMPACT OF HEAD  
 START ON MATERNAL HUMAN CAPITAL  
 INVESTMENT

## MASTER OF ARTS

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Sheila Hanley  
 Dena Michaela Lomonosov  
 Thomas M. McCarthy

## English

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 THE INTERPELLATIVE CRISES OF  
 CRITICAL THINKING

Smita Das  
 TRANSATLANTIC RELATIONS: RACE,  
 LABOR, AND SEXUALITY IN THE AFRO-  
 ASIAN DIASPORA

Julie A. Fiorelli  
 SPACE FOR SPECULATION: AMERICAN  
 FICTIONS OF RACIAL FUTURES

Lucas Jefferson Johnson  
 NEOLIBERAL COMPOSITION: ECONOMIC  
 INEQUALITY IN THE HISTORY, THEORY,  
 AND PRACTICE OF COMPOSITION STUDIES

Brianna L. Noll  
 WHAT BREAKS THROUGH THE DARK

Stephanie Turner Reich  
 ENACTING HISTORY: TRANSNATIONAL  
 LITERARY HISTORIOGRAPHY IN THE  
 NEOLIBERAL AGE

Tyrell J. Stewart-Harris  
 OAK PARK: DISCOURSES OF SUBURBAN  
 DIVERSITY

Corina Avelita Villanueva  
 HONOR BOUND: RENEGOTIATING DEBT  
 AND FAMILY TIES IN ASIAN AMERICAN  
 LITERATURE

Andrew C. Walser  
 EMPIRE OF IDEAS: GENRE AND  
 GEOGRAPHY IN JAMES MERRILL'S THE  
 CHANGING LIGHT AT SANDOVER

*Candidates for Degree December 2015*

Euihuack Kang

Virginia Ann Konchan  
 ANNOTATING HIROSHIMA, MON AMOUR

Mathew R. Oakes  
 Nadya Pittendrigh

Sara A. Tracey  
 THE BULLET IN HER POCKET

## MASTER OF ARTS

*Degrees Conferred August 2015*

Jason W. Bohan  
 Patricia Jean Cronin  
 Andrew V. Manor  
 Christopher Robert McKenna  
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Emily Elizabeth Van Stee

## French and Francophone Studies

### MASTER OF ARTS

*Degree Conferred August 2015*

Yuri Grankin

## Germanic Studies

### DOCTOR OF PHILOSOPHY

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Miglena Milanova Nikolova  
 THE EFFECT OF A COGNITIVE  
 LINGUISTICS APPROACH TO TEACHING  
 THE SEMANTIC MEANINGS OF GERMAN  
 MODAL VERBS

## MASTER OF ARTS

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Jenna Elizabeth Veren

*Candidate for Degree December 2015*

Thomas Andrew Johnson

## Hispanic and Italian Studies

### DOCTOR OF PHILOSOPHY —HISPANIC STUDIES

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Jeanne E. Heil  
 INFINITIVALS AT THE END-STATE:  
 EVIDENCE FOR THE L2 ACQUISITION OF  
 ENGLISH NON-FINITE COMPLIMENTATION

Bernard Issa  
 MORPHOSYNTACTIC DEVELOPMENT IN A  
 SECOND LANGUAGE: AN EYE-TRACKING  
 STUDY ON THE ROLE OF ATTENTION

Ruben Perez-Hidalgo  
 SEXUALITY AND DESIRE IN SPANISH,  
 MEXICAN AND ARGENTINEAN WORKING-  
 CLASS NARRATIVES

Anibal Maximiliano Sanchez  
 DYSFUNCTIONAL MACHINES. THE  
 PRESENCE OF THE AVANT-GARDES IN  
 FOUR LATIN AMERICAN WRITERS

**MASTER OF ARTS IN THE TEACHING OF SPANISH***Candidates for Degree December 2015*

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 Sarah Elizabeth Downey-Gimenez  
 Mayra Alejandra Gradilla  
 Pedro Monarrez  
 Esmeralda Palmerin-Zamora

**History****DOCTOR OF PHILOSOPHY***Degree Conferred August 2015*

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 FIVE LIVES OF MOLLIE FANCHER: 19TH-CENTURY CURIOSITY, CLAIRVOYANT, HYSTERIC, CARE RECIPIENT, INVALID

*Candidate for Degree December 2015*

Jochen S. Arndt  
 MISSIONARIES, AFRICANS, AND THE EMERGENCE OF XHOSA AND ZULU AS DISTINCT LANGUAGES IN SOUTH AFRICA, 1800–54

**MASTER OF ARTS***Candidate for Degree December 2015*

Adam Alexander Vaisvilas

**MASTER OF ARTS IN THE TEACHING OF HISTORY***Candidate for Degree December 2015*

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**Latin American and Latino Studies****MASTER OF ARTS***Degrees Conferred August 2015*

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 Andrea Herrera  
 Cynthia Teschner

**Linguistics****MASTER OF ARTS***Degrees Conferred August 2015*

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 Nancy S. Gebhardt  
 Md. Abu Jafor  
 Allison Diana Lewis  
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**Mathematics, Statistics, and Computer Science****DOCTOR OF PHILOSOPHY — MATHEMATICS***Degrees Conferred August 2015*

Deniz Bilman  
 ON LONG-TIME ASYMPTOTICS FOR THE TODA LATTICE AND ITS HAMILTONIAN PERTURBATIONS

Gabriel J. Conant  
 MODEL THEORY AND COMBINATORICS OF HOMOGENEOUS METRIC SPACES

Zheng Fang  
 OPERATOR EXPANSIONS FOR LINEAR WAVES: PARALLEL IMPLEMENTATION AND MULTILAYER INVERSION

Marc Pierre Kjerland  
 MODEL REDUCTION AND FLUCTUATION RESPONSE FOR TWO-TIMESCALE SYSTEMS

Yan Sun  
 A SUBGROUP IDENTIFICATION METHOD WITH INTERACTION FILTERING AND QUANTITATIVE CRITERIA

Venu Madhav Tammali  
 HIGH-ORDER PERTURBATION OF SURFACES APPROACH TO FOKAS INTEGRAL EQUATIONS: MAXWELL EQUATIONS

Hui Zheng  
 VIRUS CLASSIFICATION BASED ON ALIGNMENT-FREE METHODS

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Abel Castillo

Jessica C. Dyer  
 DYNAMICS OF EQUICONTINUOUS GROUP ACTIONS ON CANTOR SETS

Xiangcheng Yu  
 ACCELERATING POLYNOMIAL HOMOTOPY CONTINUATION ON GRAPHICS PROCESSING UNITS

Ting Yuan  
 ON THE STRUCTURED MANIFOLD OPTIMIZATION: REDUCED-RANK AND POSITIVE DEFINITE MATRIX ESTIMATION

**MASTER OF SCIENCE — MATHEMATICS***Degrees Conferred August 2015*

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 Xiaosen Dong  
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 Gurunadh Parinandi  
 Samuel Aaron Ziegler

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 Meagan R. Bubulka  
 Nicole M. Heinzl  
 Valerie A. Rathbun  
 Maureen Werner

**Philosophy****DOCTOR OF PHILOSOPHY***Degrees Conferred August 2015*

Kenneth Edwin Martin  
 PARADOX LOST AND PARADOX REGAINED: THE BANACH-TARSKI PARADOX AND ANCIENT PARADOXES OF INFINITY

Joshua Daniel Norton  
 QUANTUM ONTOLOGY

Saniye Vatansever  
 KANT'S RESPONSE TO HUME IN THE SECOND ANALOGY

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**MASTER OF ARTS***Degree Conferred August 2015*

Nader Shoaibi

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 Tyler Richard Hanck  
 Michael J. Hurwitz  
 Mohammad Reza Karim Hadisi  
 Brandon Wayne Kidd

**Physics****DOCTOR OF PHILOSOPHY***Degrees Conferred August 2015*

John Charters McCorkindale  
 ULTRAVIOLET CHANNELING DYNAMICS IN GASEOUS MEDIA FOR X-RAY PRODUCTION

Adam W. Schuman  
 BREWSTER ANGLE MICROSCOPE INVESTIGATIONS OF TWO DIMENSIONAL PHASE TRANSITIONS

Ji Zhao  
 RELATIVISTIC LASER SELF-CHANNELING IN UNDERDENSE PLASMAS: A SIMULATION OF KEY EXPERIMENTAL PARAMETERS

*Candidates for Degree December 2015*

Alexander Earl Brown  
 APPLICATION OF MOBILITY SPECTRUM ANALYSIS TO MODERN MULTI-LAYERED IR DEVICE MATERIAL

Lucie Gauthier  
 SEARCH FOR DIRECT STOP PRODUCTION USING THE RAZOR VARIABLES WITH THE CMS EXPERIMENT AT THE LHC

Tuo Li  
 PHOTOELECTRIC EMISSION PROPERTIES OF PHOTOCATHODE MATERIALS

Miroslav N. Mihaylov  
 X-RAY INVESTIGATIONS OF MIXED CHARGE AMPHIPHILIC SYSTEMS

Inga Silkworth  
 SEARCH FOR THE STANDARD MODEL HIGGS BOSON DECAYING TO BOTTOM QUARKS IN PROTON-PROTON COLLISIONS AT 8 TEV

Canhui Wang  
 Velmurugu Yogambigai

**MASTER OF SCIENCE***Degrees Conferred August 2015*

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 Qingyun Wang

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Deginet Tebekew Admassu  
 Bo Ling

**Political Science****DOCTOR OF PHILOSOPHY***Candidate for Degree December 2015*

Andrada Stefania Irina Costoiu

**MASTER OF ARTS***Degree Conferred August 2015*

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 John Daniel Johnson  
 Michael D. Ledezma  
 Leslie Ann Price

**Psychology****DOCTOR OF PHILOSOPHY***Degrees Conferred August 2015*

Dionisio Amodeo  
 5HT<sub>2A</sub> RECEPTOR ANTAGONIST TREATMENT FOR REPETITIVE BEHAVIORS AND RESTRICTED INTERESTS IN BTBR MICE

Claire G. Christensen  
 TEACHER OBSERVATIONS OF PRESCHOOLERS' SOCIAL-EMOTIONAL BEHAVIOR: A FORMATIVE EVALUATION

Megan Frances Conrad  
 SMOKING'S ACUTE EFFECTS ON EMOTIONAL RESPONSE IN ADOLESCENT SMOKERS



Daniel Jonathan Conybeare  
FIDELITY OF MOTIVATIONAL  
INTERVIEWING WITH BEHAVIORAL  
INTERVENTIONS FOR SMOKERS WHO  
ARE NOT READY TO QUIT

Allison J. Jaeger  
WHAT DOES THE PUNCHED HOLES  
TASK MEASURE?

Andrew F. Jarosz  
THE RELATIONSHIP BETWEEN WORKING  
MEMORY CAPACITY AND STRATEGY USE  
ON TESTS OF GENERAL FLUID  
INTELLIGENCE

Rebecca Koppel  
UNDERSTANDING DIFFERENT KINDS  
OF MENTAL FIXATION

Miranda L. Nelson  
STARTLE HABITUATION IN INDIVIDUALS  
WITH DEPRESSION AND/OR PANIC  
DISORDER

Emily Kristina Olsen  
PREDICTORS OF MOTIVATIONAL  
DEFICITS IN SCHIZOPHRENIA

Melissa Ponce-Rodas  
RELIGIOUS LATINAS' DEFINITIONS OF  
DOMESTIC VIOLENCE AND PERCEIVED  
ACCEPTABILITY OF HELPING RESOURCES

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Michael D. Palmeri  
Bonnie J. Solomon  
Cindy B. Veldhuis  
Sandra Villanueva  
Meredith Emily Wellman

Keith J. Zander  
THE DEVELOPMENT AND MULTI-LEVEL  
ANALYSIS OF A CONCEPTUAL  
FRAMEWORK OF SCHOOL-COMMUNITY  
COLLABORATION

**MASTER OF ARTS**

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Shannon Leigh Knoblauch  
Huiting Liu  
Marta Krystyna Mielicki  
Anthony Neil Washburn

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Ashley Renee Isaia  
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Kendal M. Wong

**Slavic and Baltic  
Languages and  
Literature**

**DOCTOR OF PHILOSOPHY**

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Michael A. Slager  
ORIENTAL RUSSIA: COLONIALISM AND  
THE POLITICS OF IDENTITY

**Sociology**

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Courtney Myrtle Carter  
THE INSTITUTIONALIZATION OF  
DIVERSITY AT AN HBCU AND ITS  
IMPLICATIONS FOR RACIALIZED SCHOOL  
MISSION

Danielle Mary Giffort  
THE RIP VAN WINKLE SCIENCE:  
CREDIBILITY STRUGGLES IN THE  
"PSYCHEDELIC RENAISSANCE"

*Candidates for Degree December 2015*

Julio C. Capeles-Delgado

Kelly Underman  
A FEEL FOR THE CLINIC: AFFECT,  
EMBODIMENT, AND SIMULATION IN THE  
PELVIC EXAM

**COLLEGE OF  
URBAN PLANNING  
AND PUBLIC  
AFFAIRS**

**Public Administration**

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Shu Wang  
EFFECTS OF STATE-IMPOSED TAX AND  
EXPENDITURE LIMITATION ON  
MUNICIPAL REVENUE STRUCTURE:  
A LEGAL APPROACH

**MASTER OF PUBLIC  
ADMINISTRATION**

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Anthony Michael Galicia  
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Steven Hyun Hong  
Jason Huertas  
Ying Jian  
Baicheng Jin  
Ang Li  
Shoutao Li  
Yanlong Li  
Bo Liu  
Yang Liu  
Yicheng Mang  
Chaoran Mao  
Zhi Qiao

Bin Rong  
Matthew M. Schmitz  
James H. Utterback  
Mengyuan Xiang  
Yuanyi Xiao  
Zijian Xu  
Fan Yang  
Nan Yang  
Siyu Yang  
Qi Yao  
Chao Zeng  
Fan Zhang  
Ke Zhang  
Ning Zhang  
Chenyu Zhao  
Xuan Zheng

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Ganxuan Chen  
Natalia C. Cipolla  
Nader Elmasri  
Jonathan Ganci  
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Jin Huang  
Nicholas J. Mavraganis  
Ann T. McGowan  
Priti Gulab Pal  
Erica D. Stewart  
Sarah Jeanette Taylor  
Barbara Alice Zubek

**Urban Planning  
and Policy**

**DOCTOR OF PHILOSOPHY**

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Ivis Garcia Zambrana  
THE PUERTO RICAN IDENTITY:  
RECONSTRUCTING OWNERSHIP IN THE  
FACE OF CHANGE

Glenda Garelli  
THE HUMANITARIAN FRONTIER IN THE  
MEDITERRANEAN. BORDER WORK AND  
THE RIGHT TO PRESENCE

Carrie Elizabeth Menendez  
THE INSTITUTIONALIZATION OF  
UNIVERSITY-COMMUNITY ENGAGEMENT:  
DEVELOPING UNIFORM METRICS FOR  
ASSESSMENT

Daniel C. Milz  
MISMATCHED SCALES, MISMATCHED  
INTENTIONS: REGIONAL WASTEWATER  
PLANNING ON CAPE COD,  
MASSACHUSETTS, USA

*Candidate for Degree December 2015*

Beth A. Gutelius

**MASTER OF URBAN  
PLANNING AND POLICY**

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Riley Otto Bowlin  
Clifford A. Bridgeman  
Ashley B. Butler  
Lishan Chen  
Daniel E. Hughes

Sidney Todd Kenyon  
Kara A. Komp  
Richard C. McChane  
Hannah Shaw Merry  
Harish I. Patel  
Scott Edward Pouder  
Megan N. Spitz  
Matthew C. Stegeman  
Joshua Roberts Taylor  
Christopher Q. Tran  
Michael Joseph Urbanus  
Stephen Tarini Vaughn  
Sheila Kathleen Vemmer  
Andrew Feagin Volz  
Thomas Andrew Watson  
Latrese Chante Williams  
Samuel Washburn Wood  
Megumi Yamanaka

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Patricia Bon  
Andrew Kearney Buchanan  
Patrick Michael Callahan  
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Michael Kennedy Crino  
Yang Cui  
James Patrick Dow  
Samuel Joseph Drew  
David H. Gleicher  
Joshua Adam Hahn  
William Robertson Holland  
Jeffrey S. Horwitz  
Megan K. Houston  
Daniel James Hughes  
Margaret Mary Jarr  
Aaron Darnell Jenkins  
Hannah E. Jones  
Anna Kim  
Frank Raymond Kryzak  
Benjamin Andrew Leitschuh  
Alejandro Leza  
Jennifer Maddux  
Jason Michael Miranda  
Kenya T. Morris  
Alejandra Piers-Torres  
Katarzyna M. Piotrowska  
Carson Poole  
Jose Alberto Requena  
Kaniz S. Sathi  
Beth A. Sholtis  
Nelson Enrique Soza  
Matthew C. Stegeman  
Irene Tostado  
Aisha Turner  
Curtis William Witek



# **The Star-Spangled Banner**

by Francis Scott Key

O say can you see, by the dawn's early light,  
What so proudly we hail'd at the twilight's last gleaming,  
Whose broad stripes and bright stars through the perilous fight  
O'er the ramparts we watch'd were so gallantly streaming?  
And the rockets' red glare, the bombs bursting in air,  
Gave proof through the night that our flag was still there,  
O say does that star-spangled banner yet wave  
O'er the land of the free and the home of the brave?

