Dr. J. Bernard Machen

Bernie Machen was appointed Florida's 11th president in January, 2004. During his tenure, he has expanded the university's research and scholarship endeavors, elevated its educational programs and increased access to students from a diversity of economic backgrounds – all while shepherding the university through an era of growing financial challenges.

Under President Machen’s leadership, UF’s annual research funding has soared to $678 million. He has presided over a major expansion of research facilities, grown UF’s noted technology commercialization enterprise, and led the Florida Tomorrow capital campaign, a five-year effort that is nearing its goal of $1.5 billion by 2012.

A longtime advocate for giving students from all walks of life the chance to attend college, Dr. Machen in 2005 pioneered the Florida Opportunity Scholars program, which pays tuition and room and board for students from disadvantaged backgrounds. Nearly 2,000 students have attended UF as recipients of the scholarship.

Like other universities nationwide, UF has faced several years of declining state support. Dr. Machen has led Florida’s 11 public universities’ response to these declines, successfully advocating lawmakers to step up statewide tuition increases while allowing universities greater flexibility in setting their own tuition. President Machen also launched a university-wide sustainability campaign considered a model in public higher education.

Prior to his appointment at UF, Dr. Machen served for six years as president of the University of Utah. His previous positions include provost and executive vice president for academic affairs at the University of Michigan; dean of dentistry at the University of Michigan and associate dean at the University of North Carolina School of Dentistry.

A member of the Florida Council of 100, he has held several prominent positions in statewide and national higher education leadership – including as a member of the National Security Higher Education Advisory Board and the Board of Directors for the 2002 Winter Olympics in Salt Lake City. He earned his doctor of dental surgery from St. Louis University and doctorate in educational psychology from the University of Iowa, both of which have honored him with distinguished alumnus awards.

He and his wife, Chris, a former nurse who has been heavily involved in the university’s environmental initiatives, have three children and four grandchildren.
Greetings from the President

On behalf of the University of Florida administration, faculty and staff, I want to extend my most heartfelt congratulations to you, the Class of 2011, and to your family and friends.

Today’s ceremony celebrates your hard work and achievement in completing a demanding and rigorous course of study at a great public research university. You should be proud, as should all who supported and assisted you in your efforts.

This is a day of celebration, but it is also a day of reflection on what lies ahead. Whatever path you choose, I am confident you have acquired the skills you need to be a success. Whether you pursue a career in public service, private industry, academe, the sciences or the arts, I know you will make a difference.

It has been a privilege and a pleasure to host you during your academic career. You have learned much, and this university has benefited in turn from your presence. I hope you will recall your years here with a sense that they were both happy and productive. As a member of UF’s distinguished alumni, you will always be cherished at the University of Florida.

Good luck and best wishes!

J. Bernard Machen

J. Bernard Machen
The University of Florida

The University of Florida traces its origins to 1853 when the state-funded East Florida Seminary acquired the private Kingsbury Academy in Ocala. After the Civil War, the seminary was moved to Gainesville. It was consolidated with the state’s land-grant Florida Agricultural College, then in Lake City, to become the University of Florida in 1906. Until 1947, UF was designated for men and was one of only three state universities. Today, with more than 50,000 students, the University of Florida is among the most populous universities in the nation.

UF, one of the largest of Florida’s 11 state universities, is governed by the State Board of Education, the Florida Board of Governors and the University of Florida Board of Trustees.

The University of Florida joined the ranks of North America’s best graduate research institutions with its admission in 1985 to the Association of American Universities, the most prestigious organization in higher education. The university also has been recognized by the Carnegie Commission on Higher Education as one of the nation’s leading research universities.

The University of Florida encompasses 16 colleges, five schools and more than 100 interdisciplinary research and education centers, bureaus and institutes. Students can choose majors from 100 undergraduate degree programs, approximately 200 graduate programs and 30 combined degree programs. Professional postbaccalaureate degrees are offered in dentistry, law, medicine, nursing, pharmacy, physical therapy and veterinary medicine. More than 32,000 people participate annually in noncredit courses, conferences, workshops, institutes and seminars.

The university employs more than 5,000 faculty members and approximately 7,500 administrative, professional and support staff. With operations in more than 900 buildings on 2,000 acres, the university has research centers, extension operations, clinics and/or other facilities and affiliates in every county in Florida.
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DEANS OF THE UNIVERSITY

Teresa C. Balser, Ph.D.  
College of Agricultural and Life Sciences

Henry T. Frierson, Ph.D.  
Graduate School

Michael L. Good, M.D.  
College of Medicine

John Kraft, Ph.D.  
Warrington College of Business Administration

Steve Dorman, Ph.D.  
College of Health and Human Performance

Kathleen Ann Long, Ph.D.  
College of Nursing

Teresa A. Dolan, D.D.S.  
College of Dentistry

Millie Ferrer-Chancy, Ph.D.  
Interim, IFAS Extension

William H. Riffee, Ph.D.  
College of Pharmacy

Christopher Silver, Ph.D.  
College of Design, Construction and Planning

John Hayes, Ph.D.  
Interim, IFAS Research

Michael G. Perri, Ph.D.  
College of Public Health and Health Professions

Catherine A. Emihovich, Ph.D.  
College of Education

David J. Sammons, Ph.D.  
International Center

Glen F. Hofsis, D.V.M.  
College of Veterinary Medicine

Cammy R. Abernathy, Ph.D.  
College of Engineering

John W. Wright II, Ph.D.  
College of Journalism and Communications

Judith C. Russell, M.S.  
University Libraries

Lucinda Lavelli, M.F.A.  
College of Fine Arts

Robert Jerry, J.D.  
Fredric G. Levin College of Law

Jen Day Shaw, Ph.D.  
Dean of Students

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College of Liberal Arts and Sciences
Chief Marshal
Ronald Spitznagel, Ed.D.

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Marshals At-Large
John C. Banko, Ph.D. Edmund A. Kellerman, Ph.D. Angela R. Lindner, Ph.D.
Amy Jo Coffey, Ph.D. Kathryn R. Williams, Ph.D.

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Agricultural and Life Sciences: Damian Adams, Ph.D.; Marc Branham, Ph.D.; Cathy Carr, M.S.; Kevin Folta, Ph.D.; Gail Hansen de Chapman, Ph.D.; Christine Holyoak, M.S.; Paul Monaghan, Ph.D.; Rafael Munoz-Carpena, Ph.D.; Monika Oli, M.S.


Design, Construction and Planning: Steve Belton, M. of Architecture; Candy Carmel-Gilfillen, M. of Architecture; Mary Padua, M.A.; Russell Walters, Ph.D.

Education: James Algina, Ph.D.; Dale Campbell, Ph.D.; Suzanne Colvin, Ph.D.; Nancy Corbett, Ph.D.; Joe Gagnon, Ph.D.; Jann MacInnes, Ph.D.


Fine Arts: Timothy Altmeyer, M.S.A.; Angelos Barmoutis, Ph.D.; Silvio dos Santos, Ph.D.; Ralf Remshardt, Ph.D.; Craig Smith, Ph.D.; Joyce Tsai, Ph.D.


Journalism and Communications: Lisa Duke, Ph.D.; John Freeman, Ph.D.; Mike Harding, M.S.; Mark Leeps, B.A.; Ellen Nodine, B.A.; Sue Wagner, B.S.


Medicine: Pedro Fernandez-Funez, Ph.D.; Steven Hsu, M.D., Ph.D.; Wayne McCormack, Ph.D.; Margaret Wallace, Ph.D.


Pharmacy: Teresa Kauf, Ph.D.; Michael Meldrum, Ph.D.; Cary Mobley, Ph.D., R.Ph.; Thoman Munyer, M.S.

Public Health and Health Professions: Roxanna Bendixen, Ph.D., O.T.R./L; Amy Cantrell, Ph.D.; Christopher Harle, Ph.D.; Kenneth Logan, Ph.D.; Stephanie Matthews, Au.D., M.A.; Michael Moorhouse, Ph.D.; Jamie Pomeranz, Ph.D.

Veterinary Medicine: Nancy Denslow, Ph.D.; Maureen Long, D.V.M., Ph.D.; Rowan Milner, M.V.M.

COMMENCEMENT PLANNING COMMITTEE
Commencement Ceremonies

Saturday, August 6, Morning Ceremony
Advanced Degrees - Universitywide

Stephen C. O'Connell Center
Candidates assemble at 8:30 a.m.
Processional begins at 9:30 a.m.
Ceremony begins at 10:00 a.m.

Saturday, August 6, 10:00 a.m.
College of Pharmacy Ceremony

Health Professions, Nursing, Pharmacy (HPNP) Auditorium
Doctor of Pharmacy candidates only

Saturday, August 6, Afternoon Ceremony
Bachelor Degrees - Universitywide

Stephen C. O'Connell Center
Candidates assemble at 12:30 p.m.
Processional begins at 1:30 p.m.
Ceremony begins at 2:00 p.m.

College of Agricultural and Life Sciences
  School of Natural Resources and Environment
Warrington College of Business Administration
  Fisher School of Accounting
  School of Business
College of Design, Construction and Planning
  M. E. Rinker, Sr. School of Building Construction
College of Education
College of Engineering
College of Fine Arts
College of Health and Human Performance
College of Journalism and Communications
College of Liberal Arts and Sciences
College of Nursing
College of Public Health and Health Professions
Commencement Agenda – 10:00 a.m.

Presiding ....................................................................................................................... J. Bernard Machen
President

Processional .............................................................................................................. Gainesville Brass Quintet

National Anthem ................................................................................................... Gainesville Brass Quintet
Ronald Burrichter, Conductor

Welcome and Introductions ............................................................................... J. Bernard Machen

Awarding of 2010-2011 Teacher/Scholar of the Year ........................................ J. Bernard Machen

Presented to ................................................................................................................ Kenneth D. Wald
College of Liberal Arts and Sciences

Presenting Candidates for Graduate Degrees .................................................. Laurence Alexander
Associate Dean, Graduate School

Conferring of Graduate Degrees ........................................................................... J. Bernard Machen

Alma Mater ................................................................................................................ Gainesville Brass Quintet
Ronald Burrichter

Postlude ...................................................................................................................... Gainesville Brass Quintet

The pre-commencement movies titled "Dream Machine" and "Voyage to Tomorrow" were created by the staff and students of the UF Digital Worlds Institute with original music by resident composer James Oliverio. For more information on these movies, which are available on DVD, please visit the institute's website at www.digitalworlds.ufl.edu.
Commencement Agenda – 2:00 p.m.

Presiding ................................................................................................................................. J. Bernard Machen  
President

Processional .............................................................................................................................. Gainesville Brass Quintet

National Anthem ..................................................................................................................... Ronald Burrrichter, Conductor

Welcome and Introductions .................................................................................................... J. Bernard Machen

Alumni Association Remarks and Presentation of Awards ..................................................... Kelly McKibben  
President, UF Alumni Association, Inc.

Awarding of Summer 2011 Outstanding Students
Outstanding Four-Year Scholar......College of Engineering ................................................ Constantine G. Metropulos
Outstanding Four-Year Scholar......College of Liberal Arts and Sciences ............................. Simone Sher
Outstanding Student Leader...........College of Liberal Arts and Sciences.......................... Ismail Muhammad ibn Ali

Presenting Candidates for Undergraduate Degrees ................................................................. Bernard Mair  
Associate Provost, Undergraduate Affairs

Conferring of Undergraduate Degrees .................................................................................. J. Bernard Machen

Alma Mater .............................................................................................................................. Ronald Burrrichter

Postlude .................................................................................................................................. Gainesville Brass Quintet

The pre-commencement movies titled "Dream Machine” and "Voyage to Tomorrow” were created by the staff and students of the UF Digital Worlds Institute with original music by resident composer James Oliverio. For more information on these movies, which are available on DVD, please visit the institute's website at www.digitalworlds.ufl.edu.
Kenneth D. Wald  
*College of Liberal Arts and Sciences*

Kenneth D. Wald, a distinguished professor of political science, who has taught at the University of Florida since 1983, is the 2010-2011 Teacher/Scholar of the Year.

One of the first scholars to call attention to the importance of religion in contemporary political behavior, Dr. Wald studies religion and politics in the United States, Britain and Israel. His findings have been published in major scholarly journals and in several books, including “Religion and Politics in the United States” (6th edition), “The Politics of Cultural Differences,” and “The Politics of Gay Rights.” He has received research grants from the National Science Foundation, the National Endowment for the Humanities, and several private foundations.

Dr. Wald has been a Fulbright Professor at the Hebrew University of Jerusalem and a visiting scholar at the University of Strathclyde (Scotland), Haifa University (Israel), Harvard University and the Centennial Center for Political Science in Washington, D.C. He will be a visiting professor at the University of Michigan-Ann Arbor during the fall 2011 semester. A frequent lecturer at universities in the United States and abroad, he also has given invited talks at the Chautauqua Institution in upstate New York, throughout China for the U.S. Information Agency and in the U.S. House of Representatives. He has been a guest on PBS’ “NewsHour” and a commentator for The New York Times, Newsweek, the Jerusalem Post, Washington Times and other media outlets.

He co-founded and edits the Cambridge Studies in Social Theory, Religion and Politics for Cambridge University Press. Wald is a founding member and former chair of the Religion and Politics Section of the American Political Science Association. He has won the section’s best book and best paper prizes and a special award for his contributions to teaching and research on the subject.  

Among his administrative responsibilities at UF, Wald served as chair of the department of political science and director of the Center for Jewish Studies. He has been the redistricting consultant to the city of Gainesville since 1987 and twice testified as a federal expert witness in voting rights cases. Wald also serves on the Florida Department of Education’s Task Force on Holocaust Education.

At UF, he has been honored with a Research Foundation Professorship, the William Carleton Term Professorship, the Distinguished Faculty Award from Florida Blue Key, and a Teacher of the Year Award from the College of Liberal Arts and Sciences. He is proud to have supervised nine UF undergraduates who won competitive research grants from the University Scholars and Ronald McNair programs and a dozen undergraduates and graduate students who received departmental prizes for their research.

Dr. Wald received his bachelor’s degree from the University of Nebraska, where he was inducted into Phi Beta Kappa, and earned his graduate degrees from Washington University in St. Louis.
Constantine G. Metropulos  
*Four-Year Scholar*

Constantine G. Metropulos, who had the desire to pursue engineering from the time he opened his first set of Legos, is an Outstanding Four-Year Scholar with a 3.87 grade point average and a bachelor’s degree in electrical engineering.

As a result of his academic excellence, Mr. Metropulos received the George Snow Scholarship and was invited to join the Golden Key International Honors Society and the National Society of Collegiate Scholars as a sophomore. He also was named an Anderson Scholar with High Distinction and was placed on the President’s Honor Roll and Dean’s List several times throughout his undergraduate career.

He started his college career as a mechanical engineering major and built a fully functioning mechanical robot that won a team robot competition when he was a sophomore. Despite his win, he elected to change his major. His interest in electromagnetics, along with guidance from family members and others, helped him decide to pursue electrical engineering instead.

Mr. Metropulos joined the Institute of Electrical and Electronics Engineers as a junior. He also worked as a software verification test engineer intern at Sezmi Corp. For community service, he helped at the Greek Youth of America South Florida Olympics. He also assisted with the audio and visual productions for the Sights and Sounds program along with coaching a team through the competitions.

Mr. Metropulos will be working for the National Security Agency as a hardware and software design engineer. He also plans to pursue a master’s degree in electrical engineering.

Simone Sher  
*Four-Year Scholar*

Simone Sher, who has an interest in psychology and medicine, is an Outstanding Four-Year Scholar with a 3.97 grade point average and a bachelor’s degree in psychology from the College of Liberal Arts and Sciences.

Ms. Sher has achieved great success both in her academic performance and in her service to the community during her time at UF. She received the Peter J. Sones Jr. and Charles Vincent and Heidi Cole McLaughlin scholarships. She also was a Florida Bright Futures Academic Scholar and named to the Dean’s List.

Her community activities include being a mentor for Gainesville youth through the Project Mascot organization. As a volunteer at the Davis Therapy Center in Boca Raton, she assisted patients who were undergoing physical, occupational and speech therapy. As a volunteer for West Boca Medical Center, she assisted doctors and nurses in the care of patients in the pediatric intensive care unit and newborn nursery.

She was a contributing editor for the ON PAR research magazine for the UF department of pediatrics.

Ms. Sher has completed research for the UF College of Medicine and the UF department of clinical and health psychology. As lead research assistant of the Pediatric Neuropsychology Laboratory, she combined her interests in psychology and medicine to promote the advancement of science and treatment of children who have leukemia and traumatic brain injuries.

She is applying to medical school for entrance in fall 2012.
Awards to Outstanding Leaders

The Selection Committee for Outstanding Graduating Student Leaders considers the quality and scope of leadership activities, universitywide leadership, experience, special awards, recognition and recommendations of faculty, staff and students.

Ismail Muhammad ibn Ali
Outstanding Male Leader

When Ismail Muhammad ibn Ali first stepped foot on the University of Florida campus, he probably could not have imagined that he would learn so much about being a leader during his time here.

His major challenge came in fall 2010 when a local church proposed to publicly burn copies of the Quran. As president of Islam on Campus at UF, Mr. Ali became a public voice for local Muslims and was interviewed extensively by news media from around the world.

Mr. Ali, of Miami, worked with UF administrators and Student Government to create a unified response from UF to the church’s threat. He also coordinated with local leaders to organize “A Day of Peace and Unity,” which attracted about 1,000 people to Gainesville’s downtown community plaza on Sept. 11, 2010.

“Whatever his own emotions may have been, he was able to transcend his personal needs, realizing that his community was desperate for a calming influence that could both reassure and educate the general public,” a UF administrator wrote in a letter supporting his nomination as Outstanding Student Leader.

His other successes as a student leader include a highly successful annual fundraiser held by the IOC known as Fast-a-Thon held during Ramadan. During his tenure as president, the event attracted more than 400 pledges and raised more than $6,000 for charities.

Mr. Ali has interned with the Florida Museum of Natural History and spent his last semester as an apprenticeship teacher at UF Teach. He has volunteered for Project Downtown Gainesville and Shands at UF medical center. He received the ACS-Hach Second Career Teacher Scholarship.

Mr. Ali graduates today with a bachelor’s degree in biochemistry from the College of Liberal Arts and Sciences and a minor in UF Teach. In June, he will join Teach for America as a secondary biology teacher in the Baltimore region.
Sanchayeeta Adhikari, Master of Arts, 2001, Banaras Hindu University—India; Master of Philosophy, 2004, Indian Institute of Technology Bombay

Major: Geography
Minor: Resource Conservation
Dissertation: People, Park and Suburbanization: A Spatio-Temporal Analysis of Change In and Around Bannerghatta National Park, India
Dissertation Chairperson: J. Southworth

Shamel Mohamed Mohey-Eldein Atia Alam-Eldein, Bachelor of Science in Agricultural Science, 1994, Menoufia University—Egypt; Master of Science in Agricultural Science, 1999, Tanta University—Egypt

Major: Horticultural Science
Dissertation: Characterization of Citrus Peel Maturation and the Effect of Water Stress, Growth Regulators and Date of Harvest
Dissertation Chairperson: L. G. Albrigo

Jared Gregory Ali, Bachelor of Arts, 2005, Master of Science in Entomology, 2008, University of Delaware

Major: Entomology and Nematology
Dissertation: Subterranean Chemical Ecology of Tritrophic Interactions: Citrus Roots, Root Weevils and Entomopathogenic Nematodes
Dissertation Chairperson: L. L. Stelinski

Shawn Edwin Allgeier, Bachelor of Science in Physics, 2002, Bucknell University—Pennsylvania; Master of Science, 2004, Master of Science, 2010, University of Florida

Major: Aerospace Engineering
Dissertation: Determination of Motion Extrema in Multi-Satellite Systems
Dissertation Chairperson: N. G. Fitz-Coy

Jungeun An, Bachelor of Science in Mechanical Engineering, 2003, Korea Advanced Institute of Science and Technology—South Korea

Major: Aerospace Engineering
Dissertation: Numerical and Experimental Study on Improving Diagnosis in Structural Health Monitoring
Dissertation Chairperson: R. T. Haftka

Sheri Lizbeth Anderson, Bachelor of Science in Biological Sciences, 2000, Master of Science in Zoology, 2006, Colorado State University

Major: Entomology and Nematology
Dissertation: Interactions Between the Midgut of Culex Pipiens Quinquefasciatus and West Nile Virus From Environmental Factors to Cell Binding and the Immune Response
Dissertation Chairperson: C. T. Smartt

Abdunaser Amin Arafat, Bachelor of Engineering, 1990, Birzeit University—West Bank; Master of Science in Structural Engineering, 1997, An-Najah National University—West Bank

Major: Design, Construction, and Planning
Dissertation: Evaluating Accessibility and Travel Cost as Suitability Components in the Allocation of Land Use, a Case Study of Identifying Land for Affordable Housing in Three Counties in Florida
Dissertation Chairperson: R. L. Steiner
Dissertation Cochairperson: P. D. Zwick

Nicolas Argibay, Bachelor of Science in Mechanical Engineering cum laude, 2006, Bachelor of Science in Aerospace Engineering cum laude, 2006, Master of Science, 2009, University of Florida

Major: Mechanical Engineering
Dissertation: Low Wear Metal Sliding Electrical Contacts
Dissertation Chairperson: W. G. Sawyer

Sharanabasaweshwara Ashok Asundi, Bachelor of Engineering, 2001, Bangalore University—India; Master of Science, 2010, University of Florida

Major: Aerospace Engineering
Dissertation: CubeSat System Design Based on Methodologies Adopted for Developing Wireless Robotic Platform
Dissertation Chairperson: N. G. Fitz-Coy
Edward Blake Atkinson, Bachelor of Science in Physics magna cum laude, 2005, Florida State University
Major: Entomology and Nematology
Dissertation: Investigating the Integration of Small Hive Beetles (aethina tumida Murray, Coleoptera: Nitidulidae) Into Western Honey Bee (Apis mellifera L., Hymenoptera: Apidae) Colonies
Dissertation Chairperson: J. D. Ellis

Ferhat Ay, Bachelor of Science in Computer Engineering, 2007, Bachelor of Science in Mathematics Computer Engineering, 2007, Middle East Technical University—Turkey
Major: Computer Engineering
Dissertation: A Comparative Study on Biological Networks: Alignment and Structural Properties
Dissertation Chairperson: T. Kahveci

Aditya Ayithi, Bachelor of Technology in Civil Engineering, 2000, Jawaharlal Nehru Technological University—India; Master of Technology in Soil Mechanics and Foundation Engineering, 2002, Indian Institute of Technology; Master of Science, 2007, University of Florida
Major: Civil Engineering
Dissertation: Nonlinear Equivalent Linear Design Method to Determine Unbound Aggregate Base Layer Modulus
Dissertation Chairperson: D. R. Hiltunen
Dissertation Cochairperson: R. Roque

Alberto Monteiro Cordeiro de Azeredo, Grau de Engehneiro Alimentos, 1995, Magister Scientiae em Cienciae Tecnologia de Alimentos, 2001, Universidade Federal de Vicosa—Brazil
Major: Food Science and Human Nutrition
Minor: Packaging Science
Dissertation: Coffee Roasting: Color and Aroma-active Sulfur Compounds
Dissertation Chairperson: M. R. Marshall

Suwussa Bamrungsap, Bachelor of Science in Chemistry, 2003, Master of Science in Chemistry, 2006, Kasetsart University—Thailand
Major: Chemistry
Dissertation: DNA-Conjugated Magnetic Nanoparticles for Bio-Analytical and Biomedical Applications
Dissertation Chairperson: W. Tan

Major: Special Education
Minor: Educational Leadership
Dissertation: Teachers’ Concerns Regarding the Implementation and Continued Use of an Evidence-Based Educational Practice
Dissertation Chairperson: J. Crockett

Tolunay Beker Aydemir, Bachelor of Science, 1999, Master of Science, 2004, Ankara University—Turkey
Major: Medical Sciences—Biochemistry and Molecular Biology
Dissertation: Role of Zinc and Zinc Transporters in Liver Regeneration
Dissertation Chairperson: R. J. Cousins

Lindsay Ann Bell, Bachelor of Arts in Psychology, 2005, Purdue University—Indiana; Master of Education, 2008, University of Florida
Major: School Psychology
Dissertation: Behavioral and Electrophysiological Correlates of Attention and Cross-Modal Distraction
Dissertation Chairperson: T. D. Oakland

Carlos Libardo Bernal Pulido, Titulo de Abogado, 1996, Universidad Externado de Colombia; Comision de Doctorado, 2001, Universidad de Salamanca—Spain; Master of Arts, 2008, University of Florida
Major: Philosophy
Dissertation: Living Together Within a Legal Practice: A Theory of Law as Collective Intentional Activity
Dissertation Chairperson: K. A. Ludwig

Thomas R. Berson, Bachelor of Arts, 1995, Brown University—Rhode Island; Master of Arts, 2004, Florida State University
Major: History
Dissertation: Silver Springs: The Florida Interior in the American Imagination
Dissertation Chairperson: J. E. Davis
Shubhendu Bhasin, Bachelor of Engineering, 2004, Netaji Subhas Institute of Technology—India; Master of Science, 2009, University of Florida
Major: Mechanical Engineering
Minor: Electrical and Computer Engineering
Dissertation: Reinforcement Learning and Optimal Control Methods for Uncertain Nonlinear Systems
Dissertation Chairperson: W. E. Dixon

Souvik Bhattacharya, Master of Science in Mathematics, 2005, Indian Institute of Technology Kanpur—India; Master of Science, 2008, University of Florida
Major: Mathematics
Dissertation: Oscillations in a Size-Structured Prey Predator Model
Dissertation Chairperson: M. Martcheva-Drashanska

Christopher John Biagi, Bachelor of Science in Physics, 2003, Master of Science, 2006, University of Arizona; Master of Science, 2008, University of Florida
Major: Electrical and Computer Engineering
Dissertation: Observations and Modeling of Processes in Artificially Initiated (Triggered) Lightning
Dissertation Chairperson: M. A. Uman
Dissertation Cochairperson: V. A. Rakov

Zy Biesinger, Bachelor of Arts magna cum laude, 1998, Master of Science, 2001, Utah State University
Major: Fisheries and Aquatic Sciences
Minor: Zoology
Dissertation: Quantifying the Relationships Among Habitat, Behavior and Performance of Gag, (Mycteroperca microlepis)
Dissertation Chairperson: W. J. Lindberg

Gregory William Bishop, Bachelor of Science in Mathematics with high distinction, 2006, Bachelor of Science in Biochemistry with high distinction, 2006, Indiana University at Bloomington
Major: Chemistry
Dissertation: Asymmetric Nanopore Membranes: Single Molecule Detection and Unique Transport Properties
Dissertation Chairperson: C. R. Martin

Mario Alberto Blanco Coto, Bachiller en Biologia, 1997, Universidad de Costa Rica
Major: Botany
Dissertation: A Monograph of the Genus Lockhartia (Orchidaceae: Oncidiinae)
Dissertation Chairperson: N. H. Williams

Ashley Sun Park Boggs, Bachelor of Science cum laude, 2005, University of Florida
Major: Interdisciplinary Ecology
Dissertation: Organizational Changes to Thyroid Regulation: Evidence for Predictive Adaptive Responses in Alligator (mississippiensis)
Dissertation Chairperson: L. J. Guillette

Thomas F. Bohrmann, Bachelor of Science in Mathematics magna cum laude, 2004, La Grange College—Georgia; Master of Arts in Teaching, 2006, Master of Statistics, 2009, University of Florida
Major: Interdisciplinary Ecology
Dissertation: Efficient Sampling and Robust Abundance Estimation in Depletion Surveys
Dissertation Chairperson: M. C. Christman
Dissertation Cochairperson: B. Stillman

Amanda Beth Bosch, Bachelor of Arts in Psychology, 2002, University of Nevada at Reno; Master of Science in Psychology, 2006, North Dakota State University
Major: Psychology
Dissertation: Evaluations of Repetitive Behavior in Typically Functioning Adults and Intellectually Disabled Children: Implications of the Demand Condition
Dissertation Chairperson: T. R. Vollmer

Jonathan David Bostic, Bachelor of Science in Mathematics, 2004, College of William and Mary—Virginia
Major: Curriculum and Instruction
Minor: Educational Psychology
Minor: Research and Evaluation Methodology
Dissertation: The Effects of Teaching Mathematics Through Problem-Solving Contexts on Sixth-Grade Students’ Problem-Solving Performance and Representation Use
Dissertation Chairperson: S. J. Pape
Dissertation Cochairperson: T. Jacobbe
Melanie Elyse Brewster, Bachelor of Science *cum laude*, 2005, Bachelor of Arts *cum laude*, 2005, Master of Science, 2008, University of Florida

*Major:* Counseling Psychology

Dissertation: The Roles of Cognitive Flexibility, Bicultural Self-Efficacy, and Minority Stress in the Mental Health of Bisexual Individuals

Dissertation Chairperson: B. Moradi

Christopher Andrew Brkich, Baccalaureate in Arts, 2004, Concordia University—Canada; Master of Education, 2006, University of Florida

*Major:* Curriculum and Instruction

*Minor:* Research and Evaluation Methodology

Dissertation: High School World History Teachers’ Experiences: Learning to Use Authentic Intellectual Work in Schools of Color

Dissertation Chairperson: E. A. Washington

Katie Lynn Brkich, Bachelor in Renewable Natural Resources, 2002, University of South Florida; Master of Education, 2004, University of Florida

*Major:* Curriculum and Instruction


Dissertation Chairperson: R. M. Pringle

Heather Maureen Bryson, Bachelor of Arts in History, 2000, Loyola University New Orleans—Louisiana; Master of Arts, 2007, University of Florida

*Major:* History

Dissertation: To Give Racism the Face of the Ignorant: Race, Class, and White Manhood in Birmingham, Alabama, 1937-1970

Dissertation Chairperson: W. A. Link

Nurmastini Sufina Bujang, Bachelor of Applied Science, 2000, Master of Science in Entomology, 2005, Universiti Sains Malaysia

*Major:* Entomology and Nematology

Dissertation: A Phylogenetic and Evolutionary Study of Endogenous Cellulose Digestion in Higher Termites (*isoptera:termitidae*)

Dissertation Chairperson: N. Su

Corissa Lynn Callahan, Bachelor of Science in Human Development Studies, 2004, Cornell University—New York; Master of Science, 2008, University of Florida

*Major:* Psychology—Clinical and Health Psychology

Dissertation: Role of Coping and Family Relationships in Adaptation of Post-Deployment Marines

Dissertation Chairperson: S. M. Eyberg

Stacy Carlson, Bachelor of Psychology, 1992, University of South Florida; Master of Education, 2000, Harvard University—Massachusetts

*Major:* Educational Leadership

Dissertation: Characteristics of Florida’s Education Foundations and the Relationship to Revenue Generation

Dissertation Chairperson: L. Ponjuan

Daniel Carrillo, Titulo de Agronomo, 2005, Universidad Nacional de Colombia; Master of Science, 2007, University of Florida

*Major:* Entomology and Nematology

Dissertation: Potential of Florida Natural Enemies to Control the Invasive Species *Raoiella indica* (Acari: *Tenuipalpidae*)

Dissertation Chairperson: J. E. Pena

Rosa Maria Castaneda-Molla, Bachiller en Educacion, 1990, Universidad Femenina del Sagrado Corazon—Peru; Master of Arts, 2001, Florida Atlantic University

*Major:* Romance Languages—Spanish

Dissertation: Linguistic Variation in a Border Town: Palatalization of Dental Stops and Vowel Nasalization in Rivera

Dissertation Chairperson: H. Blondeau

Dissertation Cochairperson: D. A. Pharies

Andrew Scott Catey, Bachelor of Arts in Anthropology, 1994, Master of Arts in Anthropology, 2000, University of Montana; Master of Theological Studies, 2003, Hellenic College—Massachusetts

*Major:* Anthropology


Dissertation Chairperson: F. V. Harrison
Anna McDaniel Cathey, Bachelor of Arts in Anthropology, 1997, University of Colorado at Boulder; 
Master of Science in Biological Engineering, 2004, University of Georgia

Major: Agricultural and Biological Engineering

Dissertation: Hydrology and Fish Population Dynamics in the Okavango Basin: Managing for Uncertainty in a Data Poor Environment
Dissertation Chairperson: R. Munoz-Carpena
Dissertation Cochairperson: G. Kiker

Jose Miguel Celedon de Andraca, Licenciado in Agronomia, 2000, Titulo de Ingeniero Agronomo, 2001, Universidad de Chile

Major: Horticultural Science

Dissertation: Basic Translocation Unit Composition of the Twin Arginine Translocase (TAT) System in Pea Thylakoids
Dissertation Chairperson: K. C. Cline

Debolina Chakraborty, Master of Science in Agriculture, 2007, Calcutta University—India

Major: Soil and Water Science

Dissertation: Quantitative Approach for Assessment of Phosphorus Loss Risk From Alaquod and Paleudult Soil Profiles
Dissertation Chairperson: V. D. Nair

Ching-Yu Louisa Chang, Bachelor of Arts, 1998, National Taiwan University; Master of Arts, 2008, University of Florida

Major: Sociology

Dissertation: Doing Gender, Doing Gendered Emotion: Flying Mothers in Taiwan
Dissertation Chairperson: C. L. Shehan

Julius Che Tita, Bachelor of Art with honors in English and History, 1990, University of Wales—United Kingdom; 
Master of Philosophy in Publishing Studies, 1991, University of Stirling—United Kingdom

Major: Mass Communication

Minor: International Business

Dissertation: The Coordination of Corporate Social Responsibility in Sub-Saharan Africa: The Case of Transnational Corporations in Cameroon
Dissertation Chairperson: J. Molleda

Felipe Antonio Chegury Viana, Titulo de Engenheiro de Eletricista, 2003, Titulo de Mestre, 2005, 
Universidade Federal de Uberlandia—Brazil

Major: Aerospace Engineering

Dissertation: Multiple Surrogates for Prediction and Optimization
Dissertation Chairperson: R. T. Haftka

Qiang Chen, Bachelor of Agronomy, 2000, China Agricultural University; Master of Science in Plant Science, 2007, 
Missouri State University; Master of Agronomy, 2008, China Agricultural University

Major: Plant Pathology

Dissertation: Regulation of Rice Immunity
Dissertation Chairperson: W. Song

Shuang Chen, Bachelor of Engineering, 2007, Beijing University of Aeronautics and Astronautics—China; 
Master of Science, 2009, University of Florida

Major: Industrial and Systems Engineering

Minor: Computer and Information Sciences

Dissertation: Optimization Models for Service and Delivery Planning
Dissertation Chairperson: J. P. Geunes

Tai-An Chen, Bachelor of Science, 2002, Ohio State University; Master of Science, 2008, University of Florida

Major: Electrical and Computer Engineering

Dissertation: A Micromachined Floating Element Shear Stress Sensor Using Moire Transduction for Harsh Environments
Dissertation Chairperson: M. Sheplak

Shuo Cheng, Bachelor of Engineering, 2006, Beijing Institute of Technology—China; Master of Science, 2009, 
University of Florida

Major: Electrical and Computer Engineering

Dissertation: Theory, Design, and Application of Electrodynamic Transformers
Dissertation Chairperson: D. Arnold
Eduardo Jose Chica, Titulo de Ingeniero Agropecuario, 2005, La Escuela Superior Politecnica del Litoral—Ecuador; Master of Science, 2007, University of Florida

Major: Horticultural Science
Dissertation: Expression Patterns of Flowering Genes During Flower Induction and Determination in Sweet Orange (Citrus sinensis L. Osbeck)
Dissertation Chairperson: L. G. Albrigo
Dissertation Cochairperson: C. D. Chase

Se-woon Choe, Bachelor of Engineering, 2001, Hong-Ik University—South Korea; Master of Science, 2004, Master of Science, 2008, University of Florida

Major: Biomedical Engineering
Dissertation: Novel Light-Activated Tumor Targeting Drug Carriers Using Sickle Red Blood Cells
Dissertation Chairperson: B. Sorg

Jihun Choi, Bachelor of Science in Engineering, 2002, Master of Science in Materials Science and Engineering, 2004, Seoul National University—South Korea

Major: Materials Science and Engineering
Dissertation Chairperson: P. H. Holloway
Dissertation Cochairperson: M. R. Davidson

Kyung-Suk Choi, Bachelor of Engineering, 2001, Master of Science, 2003, Korea University—South Korea

Major: Medical Sciences—Genetics
Dissertation: Role of Hedgehog Signaling and Bone Morphogenetic Proteins During Intervertebral Disc and Limb Development
Dissertation Chairperson: B. D. Harfe

Byung Hwan Chu, Bachelor of Science in Chemical Engineering, 2006, New Mexico State University; Master of Science, 2008, University of Florida

Major: Chemical Engineering
Dissertation: Detection of Chemicals and Biomaterials Using AlGaN/GaN High Electron Mobility Transistors and Hydrogen Detection by Epitaxial Graphene
Dissertation Chairperson: F. Ren

Sun Mi Chung, Bachelor of Arts, 2002, Wesleyan University—Connecticut; Master of Science, 2007, University of Florida

Major: Astronomy
Dissertation: A Multi-Wavelength View of Star Formation in Galaxy Clusters
Dissertation Chairperson: A. Gonzalez

Pamela Gail Cohn, Bachelor of Science in Chemistry, 2004, Florida Atlantic University

Major: Chemistry
Dissertation: Towards the Development of Donor-Acceptor Purines as Bioinspired Pi-Functional Materials
Dissertation Chairperson: R. K. Castellano

Robert James Colmyer, Bachelor of Science in Engineering, 2005, Pennsylvania State University; Master of Science in Chemical Engineering, 2007, Villanova University—Pennsylvania

Major: Chemical Engineering
Dissertation: Fischer-Tropsch Synthesis: Using Nanoparticle Oxides as Supports for Cobalt Based Fischer Tropsch Catalysts
Dissertation Chairperson: H. E. Hagelin-Weaver
Dissertation Cochairperson: J. F. Weaver

Vincent Daniel Costa, Bachelor of Science in Psychology, 2004, Syracuse University—New York; Master of Science, 2008, University of Florida

Major: Psychology
Dissertation: Cognitive Regulation and Reversal of Fear: Reflex Physiology and Neural Activation
Dissertation Chairperson: M. M. Bradley
Dissertation Cochairperson: P. J. Lang

Stefan Karl Crynen, Diplom, 2004, Fachhochschule Trier—Germany; Master of Science, 2007, University of Florida

Major: Food Science and Human Nutrition
Minor: Packaging Science
Dissertation: Bioactive Properties of Peptides Derived From Enzymatic Hydrolysis of Cod Muscle Myosin With Trypsin, Chymotrypsin and Elastase
Dissertation Chairperson: M. R. Marshall
David Mark Czarnecki II, Bachelor of Science in Horticulture, 2004, Texas A&M University; Master of Science, 2006, University of Florida
Major: **Horticultural Science—Environmental Horticulture**
Dissertation: Sterilizing Lantana Camara Through Genetic Approaches
Dissertation Chairperson: Z. Deng
Dissertation Cochairperson: D. G. Clark

Cody Powell Dahl, Bachelor of Science, 2004, University of Illinois at Urbana-Champaign; Master of Science, 2008, University of Florida
Major: **Food and Resource Economics**
Dissertation: Assessing the Rationality of Farmland Price Movement
Dissertation Chairperson: M. A. Gunderson

Katherine Diane Daly, Bachelor of Arts in Psychology, 2004, Saint Mary's College of Maryland; Master of Arts in Education, 2006, University of Missouri
Major: **Counseling Psychology**
Dissertation: Test of a Culturally Sensitive Health Empowerment Intervention on Stress, Health Promoting Behaviors, Blood Glucose and Blood Pressure Among Diverse Adults With Type 2 Diabetes From Low-income Households
Dissertation Chairperson: C. M. Tucker

Ashwin Prabhakar Dani, Bachelor of Engineering in Mechanical Engineering, 2005, University of Pune—India; Master of Science, 2008, University of Florida
Major: **Mechanical Engineering**
Dissertation: Lyapunov-Based Nonlinear Estimation Methods With Applications to Machine Vision
Dissertation Chairperson: W. E. Dixon

Emine Demir, Bachelor of Science in Chemistry, 2000, Master of Science in Chemistry, 2003, Middle East Technical University—Turkey
Major: **Chemistry**
Dissertation: Synthesis and Photophysics of Conjugated Organometallic Systems Based on Platinum and Gold
Dissertation Chairperson: K. S. Schanze

Curtis Noel DeWitt, Bachelor of Science, 2001, Pennsylvania State University; Master of Science, 2006, University of Florida
Major: **Astronomy**
Dissertation: Infrared Studies of Galactic Center X-ray Sources
Dissertation Chairperson: S. S. Eikenberry
Dissertation Cochairperson: R. M. Bandyopadhyay

Stephanie Lynn Dodman, Bachelor of Arts in Education, 2001, Master of Education, 2002, University of Florida
Major: **Curriculum and Instruction**
Dissertation: School Reform in a High Poverty Elementary School: A Grounded Theory Case Study of Capacity Building
Dissertation Chairperson: D. D. Ross
Dissertation Cochairperson: A. Adams

Jordan Joseph Dominy, Bachelor of Arts in English, 2004, Mercer University—Georgia; Master of Arts in English, 2006, Florida State University
Major: **English**
Dissertation: The United States South and Literary Studies During the Cold War
Dissertation Chairperson: S. E. Hegeman

Michael Patrick Donohoe, Bachelor of Science in Accounting, 2001, University of Florida; Master of Accountancy, 2002, University of North Florida
Major: **Business Administration—Accounting**
Dissertation: Financial Derivatives in Corporate Tax Avoidance
Dissertation Chairperson: G. A. McGill

Dorian Dorado, Bachelor of Arts in Spanish, 1996, University of Iowa; Master of Arts, 2006, University of Florida
Major: **Romance Languages—Spanish**
Dissertation: Second Language Variation of Ser and Estar: A Comparative Analysis of Advanced Second Language Learners
Dissertation Chairperson: G. Lord
Charles Allen Douglas, Bachelor of Science in Business, 2000, University of Phoenix—Arizona;  
Master of Business Administration, 2003, Claremont Graduate University—California  
Major: **Pharmaceutical Sciences—Pharmaceutical Outcomes and Policy**  
Dissertation: Towards an Operational Definition of Pharmacy Clinical Competency  
Dissertation Chairperson: L. D. Ried

Bogdan Draghici, Titlul de Inginer, 2006, Universitatea Politehnica din Bucuresti—Romania  
Major: Chemistry  
Dissertation: Novel Studies in Heterocyclic Chemistry  
Dissertation Chairperson: A. R. Katritzky

Lisa Marie Dyer, Bachelor of Science, 2004, University of Florida  
Major: **Medical Sciences—Biochemistry and Molecular Biology**  
Dissertation: ATM Function in Homeostasis and Tumor Suppression Within the Mouse Mammary Gland  
Dissertation Chairperson: K. D. Brown

Jesus Alejandro Escobar, Bachelor of Science in Aerospace Engineering *cum laude*, 2005, Master of Science, 2007, University of Florida  
Major: Physics  
Dissertation: SUSY SU(5) Model With Flavor Group Delta(54)  
Dissertation Chairperson: P. Ramond

Neng Fan, Bachelor of Science, 2004, Wuhan University—China; Master of Science, 2007, Nankai University—China; Master of Science, 2009, University of Florida  
Major: Industrial and Systems Engineering  
Dissertation: Combinatorial and Nonlinear Optimization Methods With Applications in Data Clustering, Biclustering and Power Systems  
Dissertation Chairperson: P. M. Pardalos

Chessy M. Fernandez, Bachelor of Biomedical Engineering, 2000, Catholic University of America—District of Columbia; Master of Engineering, 2003, University of Florida  
Major: Biomedical Engineering  
Dissertation: Development of an Efficient Fluid Structure Interaction Solver for Applications to the Vascular System  
Dissertation Chairperson: R. Tran-Son-Tay

Eleanor Daly Finnegan, Bachelor of Arts in Religion *cum laude*, 2003, Colgate University—New York; Master of Theological Studies, 2005, Vanderbilt University—Tennessee  
Major: Religion  
Dissertation: Hijra and Homegrown Agriculture: Farming Among American Muslim Communities  
Dissertation Chairperson: A. L. Peterson

Denis Flanigan, Bachelor of Arts in Psychology *cum laude*, 1999, University of Maryland at College Park; Master of Science, 2004, University of Florida  
Major: Counseling Psychology  
Dissertation: The Influence of Cultural Context on Vocational Assessment With Bicultural Latino/a College Students  
Dissertation Chairperson: K. Rice

Scott William Fleming, Bachelor of Arts in Astronomy and Physics, 2005, Vassar College—New York; Master of Science, 2007, University of Florida  
Major: Astronomy  
Dissertation: Desert Dwellers and Dynamic Duos: Short-Period Brown Dwarf Companions and Binary Science With Large-Scale Exoplanet Surveys  
Dissertation Chairperson: J. Ge

Emily Jane Fox, Bachelor of Science in Physical Therapy, 1994, Florida A&M University; Master of Health Science, 2000, University of Florida  
Major: Rehabilitation Science  
Dissertation: Locomotor Control and Recovery After Human Spinal Cord Injury  
Dissertation Chairperson: A. L. Behrman

Major: Statistics
Dissertation: Interval Estimation for the Mean of the Selected Populations
Dissertation Chairperson: G. Casella

Jason Paul Alan Gallant, Bachelor of Arts in Psychology, 2004, Florida State University; Master of Education, 2007, University of Florida

Major: School Psychology
Dissertation: Strain in Caregivers in Children and Adolescents With Depression: The Role of Symptom Severity, Comorbid Symptoms, and Perceived Social Support
Dissertation Chairperson: T. M. Smith-Bonahue

Divya Garg, Bachelor of Technology, 2007, Malaviya National Institute of Technology at Jaipur—India; Master of Science, 2008, University of Florida

Major: Mechanical Engineering
Dissertation: Advances in Global Pseudospectral Methods for Optimal Control
Dissertation Chairperson: A. Rao

Kathryn Alice Garland, Bachelor of Science in Biology, 2001, Marquette University—Wisconsin; Master of Arts in Leadership, 2006, Thierry Graduate School of Leadership—Belgium

Major: Wildlife Ecology and Conservation
Dissertation Chairperson: R. R. Carthy
Dissertation Cochairperson: C. H. Wood


Major: School Psychology
Dissertation: Comparison of the Behavior of Individuals With Early-Onset Morbid Obesity and Prader-Willi Syndrome Using the Behavior Assessment System for Children, Second Edition
Dissertation Chairperson: J. H. Kranzler


Major: Mathematics
Dissertation: Properties of Groups at Infinity
Dissertation Chairperson: A. N. Dranishnikov

Daniel James Gibson, Bachelor of Science in Mechanical Engineering, 2005, Master of Science, 2007, University of Florida

Major: Medical Sciences—Biochemistry and Molecular Biology
Dissertation: A Cellular and Molecular Study of Corneal Scarring
Dissertation Chairperson: G. S. Schultz
Dissertation Cochairperson: S. C. Frost

Ameya Dilip Gondhalekar, Bachelor of Science in Agriculture, 2005, Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth at Dapoli—India; Master of Science in Agriculture, 2006, Mahatma Phule Krishi Vidyapeeth at Rahuri—India

Major: Entomology and Nematology
Dissertation: Indoxacarb Toxicology and Susceptibility Monitoring in the German Cockroach
Dissertation Chairperson: M. E. Scharf

Edward William DuPrey Gonzalez-Tennant, Bachelor of Arts in Anthropology, 2004, University of Arkansas; Master of Arts, 2008, University of Florida

Major: Anthropology
Dissertation: Archaeological Research and Public Knowledge: New Media Methods for Public Archaeology in Rosewood, Florida
Dissertation Chairperson: P. R. Schmidt
Dissertation Cochairperson: J. M. Davidson

Vikneswaran Gopal, Bachelor of Science cum laude, 2001, Master of Science in Statistics, 2005, National University of Singapore

Major: Statistics
Dissertation: Techniques of Parallelization in Markov Chain Monte Carlo Methods
Dissertation Chairperson: G. Casella
Debjit Goswami, Master of Science in Physics, 2004, Jawaharlal Nehru University—India; Master of Science, 2007, University of Florida
Major: Physics
Dissertation: Role of Defects in the Supersolid Phenomena
Dissertation Chairperson: A. T. Dorsey

Sonalika Goyel, Bachelor of Engineering in Metallurgical Engineering, 2006, Bengal Engineering and Science University at Shibpur—India
Major: Materials Science and Engineering
Dissertation: The Study of the Beta to Gamma Phase Transformation in High-Nb Tialnb Alloys
Dissertation Chairperson: M. E. Glicksman

Kenneth Robert Graham, Bachelor of Science in Chemistry, 2006, University of North Carolina at Chapel Hill
Major: Chemistry
Dissertation: Morphology Control in Polymer Light Emitting Diodes and Molecular Bulk-Heterojunction Photovoltaics
Dissertation Chairperson: J. R. Reynolds

Alexander F. Gruss, Bachelor of Science in Civil Engineering magna cum laude, 2007, University of Florida
Major: Environmental Engineering Sciences
Dissertation: Mercury Removal From Simulated Coal-Fired Power Plant Flue Gas Using UV Irradiation and Silica-Titania Composites
Dissertation Chairperson: D. W. Mazyck

Ledia Guci, Bachelor of Science in Agriculture, 2005, University of Arkansas; Master of Science, 2008, University of Florida
Major: Food and Resource Economics
Dissertation: A Generalized Method of Moments Approach to Spatial Discrete-Choice Models Involving Micro-Level Data
Dissertation Chairperson: A. Flores-Lagunes

Yinping Guo, Bachelor of Engineering, 2004, Henan University of Technology—China; Master of Science, 2007, Chinese Academy of Sciences
Major: Microbiology and Cell Science
Dissertation: Characterization of Virulence Traits and the Underlying Regulatory Mechanisms of Xanthomonas Citri Subsp. Citri
Dissertation Chairperson: N. Wang

Karthik Sundaresan Gurumoorthy, Bachelor of Engineering, 2004, University of Madras—India; Master of Science, 2009, Master of Science, 2010, University of Florida
Major: Computer Engineering
Dissertation: A Schrodinger Wave Mechanics Formalism for the Eikonal Problem and Its Associated Gradient Density Computation
Dissertation Chairperson: A. Barnerje
Dissertation Cochairperson: A. Rangarajan

Jennifer Lynn Hale Gallardo, Bachelor of Science in Environmental Science, 1995, Florida International University; Master of Forest Resources and Conservation, 2000, University of Florida
Major: Anthropology
Dissertation: Conjuring Equity: Nahua Healers and the Cultural Politics of Institutionalizing Traditional Medicine in Mexico
Dissertation Chairperson: S. A. Langwick
Dissertation Cochairperson: F. V. Harrison

Melissa Baum Haley, Bachelor of Science in Agricultural and Biological Engineering, 2002, Master of Engineering, 2005, University of Florida
Major: Agricultural and Biological Engineering
Dissertation: Irrigation Conservation Technology Effectiveness and Behavior of the Domestic Irrigator
Dissertation Chairperson: M. D. Dukes

† Linda Hallam, Bachelor of Arts, 1973, Louisiana State University and A&M College; Master of Public Administration, 2008, Drake University—Iowa
Major: Mass Communication
Dissertation: Rural Southern Women: Media Contributions to Their Obesity and Shortened Longevity
Dissertation Chairperson: D. Treise

Chul Han, Bachelor of Science, 2001, Master of Science, 2003, Korea University—South Korea
Major: Medical Sciences—Physiology and Pharmacology
Dissertation: Role of Tgf-Beta Signaling in the Pathogenesis of Vascular Diseases
Dissertation Chairperson: S. P. Oh

† Degree Awarded Posthumously
Edward James Haney, Bachelor of Science in Mechanical Engineering magna cum laude, 1999, Michigan Technological University; Master of Science in Mechanical Engineering, 2002, Oakland University—Michigan

Major: Mechanical Engineering
Dissertation: Deformation Mechanisms in High Performance Transparent Ceramics Due to Indentation and Impact Events
Dissertation Chairperson: G. Subhash

David J. Hannah, Bachelor of Science cum laude, 2005, Master of Science, 2008, University of Florida

Major: Counseling Psychology
Dissertation: Personality Characteristics Predicting Successful Paraprofessional Crisis Intervention Trainees
Dissertation Chairperson: K. G. Rice

Rachel Allison Harvey, Bachelor of Arts in Sociology, 2001, Wofford College—South Carolina; Master of Arts in Anthropology, 2003, George Washington University—District of Columbia

Major: Anthropology
Dissertation: Tourism Is Everyone’s Business: The Participants and Places of Township Tourism in Cape Town, South Africa
Dissertation Chairperson: B. H. Chalfin

Erica Marie Haslach, Bachelor of Science summa cum laude, 2006, Shippensburg University—Pennsylvania

Major: Pharmaceutical Sciences—Pharmacodynamics
Dissertation: Rational Drug Design Approaches Targeting the Mouse and Human Melanocortin Receptors
Dissertation Chairperson: C. Haskell-Luevano

Hao He, Bachelor of Engineering, 2007, University of Science and Technology of China; Master of Science, 2009, University of Florida

Major: Electrical and Computer Engineering
Dissertation: Waveform Design for Active Sensing Systems—A Computational Approach
Dissertation Chairperson: J. Li

Jose Angel Hinojosa Jr., Bachelor of Science in Chemical Engineering cum laude, 2005, University of Houston—Texas; Master of Science, 2007, University of Florida

Major: Chemical Engineering
Dissertation: Surface Characterization and Chemical Reactivity of a PdO(101) Thin Film
Dissertation Chairperson: J. F. Weaver

Akiko Hiramatsu, Bachelor of Science cum laude, 2001, Bachelor of Science in Mechanical Engineering cum laude, 2004, Master of Science, 2007, University of Florida

Major: Mechanical Engineering
Dissertation: Experimental and Analytical Study of a High-Temperature Biomass Gasification System
Dissertation Chairperson: H. A. Ingley

Takashi Hiramatsu, Bachelor of Science in Aerospace Engineering cum laude, 2005, Master of Science, 2007, University of Florida

Major: Mechanical Engineering
Dissertation: A Differential Games Approach for Analysis of Spacecraft Post-Docking Operations
Dissertation Chairperson: N. G. Fitz-Coy

Jeffrey Andrew Hoelle, Bachelor of Arts in Spanish and Psychology, 1999, Southwestern University—Texas; Master of Arts in Latin American Studies, 2005, University of Texas at Austin

Major: Anthropology
Dissertation: Practice, Identity, and Cattle Culture in Acre, Brazil
Dissertation Chairperson: M. C. Schmink

Jinseok Hong, Bachelor of Engineering, 1999, Keimyung University—South Korea; Master of Science, 2003, University of Florida

Major: Civil Engineering
Dissertation: Modeling of Soil Properties in the Santa Fe River Watershed Using Exhaustive Spatial Environmental Data
Dissertation Chairperson: S. E. Smith
Dissertation Cochairperson: S. Grunwald

Rongsheng Huang, Bachelor of Engineering, 1996, Master of Engineering, 1999, Xi’an Jiaotong University—China

Major: Electrical and Computer Engineering
Dissertation: How to Efficiently Utilize Multi-Hop Wireless Ad Hoc Networks—Throughput Improvement and Mobility Support
Dissertation Chairperson: Y. Fang
Wei-Han Huang, Bachelor of Science in Engineering, 2003, National Taiwan University
Major: Chemical Engineering
Dissertation: Fabrication of Bioinspired Nanostructured Materials via Colloidal Self Assembly
Dissertation Chairperson: P. Jiang

Byul Hur, Bachelor of Science, 2000, Yonsei University—South Korea; Master of Science, 2007, University of Florida
Major: Electrical and Computer Engineering
Dissertation: Radio Frequency Integrated Circuits and Systems for Test and Characterization
Dissertation Chairperson: W. R. Eisenstadt

Minki Hwang, Bachelor of Science, 1995, Master of Science, 1997, Korea Advanced Institute of Science and Technology—South Korea; Master of Science in Biological Sciences and Engineering, 2004, Pennsylvania State University
Major: Mechanical Engineering
Dissertation: Modeling of Hemodynamically Induced Vein Graft Remodeling
Dissertation Chairperson: R. Tran-Son-Tay

Minsoon Hwang, Bachelor of Engineering, 2001, Chungnam National University—South Korea; Master of Science, 2004, University of Florida
Major: Electrical and Computer Engineering
Dissertation: Frequency Division Multiple Access Receiver for Wireless Interconnection on Printed Circuit Board
Dissertation Chairperson: K. K. O

Paul Anthony Indeglia, Bachelor of Architecture, 1990, University of Notre Dame—Indiana; Master of Science, 1998, Humboldt State University—California; Bachelor of Science in Environmental Engineering, 2006, University of Florida
Major: Environmental Engineering Sciences
Dissertation: On the Physicochemical Characteristics and Biological Effects of Derivatized Fullerene and Synthesis By-Products
Dissertation Chairperson: J. Bonzongo

Hyoung Jeen Jeen, Bachelor of Science, 2003, Pusan National University—South Korea; Master of Science, 2007, University of Florida
Major: Physics
Dissertation: Magnetoelectric Effects in Manganites
Dissertation Chairperson: A. Biswas

Marcus Anthony Johnson, Bachelor of Science in Aerospace Engineering cum laude, 2007, Master of Science, 2008, University of Florida
Major: Aerospace Engineering
Dissertation: Differential Game-Based Control Methods for Uncertain Continuous-Time Nonlinear Systems
Dissertation Chairperson: W. E. Dixon

Perry Barnett Johnson, Bachelor of Science, 2006, Master of Science in Medical Physics, 2007, Georgia Institute of Technology
Major: Biomedical Engineering
Dissertation: Assessing Patient Dose in Interventional Fluoroscopy Using Patient-Dependent Hybrid Phantoms
Dissertation Chairperson: W. E. Bolch

Timothy Robert Johnson, Bachelor of Science in Biology summa cum laude, 2003, University of Wisconsin at Eau Claire; Master of Science, 2007, University of Florida
Major: Horticultural Science—Environmental Horticulture
Dissertation: Developing a Model of Orchid Seed Germination: In Vitro Studies of the Threatened Florida Species Bletia purpurea
Dissertation Chairperson: M. E. Kane

Cary Jordan, Bachelor of Arts in Psychology magna cum laude, 2005, University of South Florida; Master of Education, 2007, University of Florida
Major: School Psychology
Dissertation: An Investigation of Treatment History of Pediatric OCD and Predictors of Treatment Received
Dissertation Chairperson: J. H. Kranzler
Dissertation Cochairperson: D. Joyce
Wan Seop Jung, Bachelor of Advertising and Public Relation, 2006, Chung Ang University—South Korea; Master of Advertising, 2008, University of Florida

**Major:** Mass Communication  
Dissertation: Mapping the Direct-to-Consumer Advertising Effects: A Systematic Quantitative Meta-Analysis  
Dissertation Chairperson: D. M. Treise

Steven Joseph Kammerer, Bachelor of Science in Agriculture, 1986, Ohio State University; Master of Science in Plant Pathology, 1989, University of Georgia

**Major:** Plant Pathology  
Dissertation: Waitea and Rhizoctonia Pathogens of Seashore Paspalum: The Role of Salinity in Disease Expression and Characterization of a New Waitea Cinarcata Variety Causing Basal Leaf Blight  
Dissertation Chairperson: P. Harmon

Ming-Wei Sherry Kao, Bachelor of Science cum laude Biochemistry, 2004, University of Waterloo—Canada; Master of Science in Horticulture, 2006, Auburn University—Alabama

**Major:** Horticultural Science  
Dissertation: Influence of Harvest Maturity and Pre-Storage Conditioning on Quality of Melting and Non-Melting Flesh Peaches  
Dissertation Chairperson: J. K. Brecht  
Dissertation Cochairperson: J. G. Williamson

Aaron Jacob Kashtan, Bachelor of Arts magna cum laude, 2005, Brown University—Rhode Island; Master of Arts in Comparative Literature, 2006, Dartmouth College—New Hampshire

**Major:** English  
Dissertation Chairperson: T. A. Harpold  
Dissertation Cochairperson: D. D. Ault

Nicholas Charles Kawa, Bachelor of Arts in Anthropology magna cum laude, 2002, University of Arizona; Master of Arts, 2008, University of Florida

**Major:** Anthropology  
Dissertation: The Social Nature of Agrobiodiversity in Central Amazonia  
Dissertation Chairperson: A. Oyuela-Caycedo

Cari Jo Keebaugh, Bachelor of Science cum laude, 2005, Master of Arts, 2007, University of Florida

**Major:** English  
Dissertation: “Into the Woods”: Intertextuality in Children’s and Young Adult Fantasy Texts  
Dissertation Chairperson: K. B. Kidd

Travis William Kemper, Bachelor of Arts in Applied Science, 2004, University of California at Santa Cruz; Master of Science, 2010, University of Florida

**Major:** Materials Science and Engineering  
Dissertation: Molecular Dynamics Method Development and Simulations of Molecule-Polymer Interactions  
Dissertation Chairperson: S. B. Sinnott

Sarah Elizabeth Key-DeLyria, Bachelor of Arts, 2004, Rice University—Texas; Master of Arts in Communication Sciences and Disorders, 2006, University of Texas at Austin

**Major:** Communication Sciences and Disorders  
Dissertation: Executive Function and Language Comprehension in Traumatic Brain Injury  
Dissertation Chairperson: L. J. Altmann

Michelle Lea Kiel, Bachelor of Arts in Interdisciplinary Studies with distinction, 2000, Hendrix College—Arkansas; Master of Arts, 2006, University of Florida

**Major:** Anthropology  
Dissertation: Rebeginnings: Agricultural Intervention and the Crafting of State and Status in Eastern Madagascar  
Dissertation Chairperson: B. H. Chalfin

Mary Theresa Kiely, Bachelor of Arts, 1993, Iona College—New York; Master of Arts, 1995, New York University

**Major:** Special Education  
**Minor:** Educational Psychology  
Dissertation: The Relationships Between Secondary General Education Teachers' Beliefs and Practices for Included Students With Disabilities  
Dissertation Chairperson: M. T. Brownell
Dae Gwan Kim, Bachelor of Engineering, 2006, Dong-A University—South Korea; Master of Science, 2009, University of Florida
Major: **Agricultural and Biological Engineering**
Dissertation: Detection of Citrus Diseases Using Computer Vision Techniques
Dissertation Chairperson: T. F. Burks

Dong-Hyun Kim, Bachelor of Science, 1998, Master of Science, 2000, Pusan National University—South Korea
Major: **Materials Science and Engineering**
Dissertation: Computational Studies of Deformation in HCP Metals and Defects in a Lead-Free Ferroelectric Ceramic
Dissertation Chairperson: S. R. Phillpot

Heejung Kim, Bachelor of Arts, 1988, Master of Arts in Mass Communication, 1991, Yonsei University—South Korea
Major: **Mass Communication**
Dissertation Chairperson: D. H. Ostroff

Jinuk Kim, Bachelor of Science in Mechanical Engineering, 1998, Master of Science in Mechanical Engineering, 2000, Sung Kyun Kwan University—South Korea; Master of Science in Mechanical Engineering, 2005, University of Michigan at Ann Arbor
Major: **Materials Science and Engineering**
Dissertation: Homogenization and Uncertainty Analysis for Fiber Reinforced Composite
Dissertation Chairperson: S. B. Sinnott
Dissertation Cochairperson: N. Kim

Yeonsoo Kim, Bachelor of Arts, 2001, Master of Arts, 2004, Ewha Women’s University—South Korea; Master of Arts in Mass Communication, 2008, University of Florida
Major: **Mass Communication**
Dissertation: How to Address Motive in CSR Programs: An Experimental Study of Effects of Stated Motives on Effect of CSR Fit and Corporate Reputation
Dissertation Chairperson: M. Ferguson

Annet Kirabo, Bachelor of Veterinary, 2002, Makerere University—Uganda; Master of Science, 2006, Saint Cloud State University—Minnesota
Major: **Medical Sciences—Physiology and Pharmacology**
Dissertation: Jak2 Tyrosine Kinase as a Potential New Target in the Treatment of Cancer and Cardiovascular Disease
Dissertation Chairperson: P. P. Sayeski

Nelson J. Klahr, Bachelor of Science, 1997, University of Miami—Florida
Major: **Medical Sciences—Neuroscience**
Dissertation: An Investigation of the Common Patterns of Brain Activation in Response to Addiction and Media Events
Dissertation Chairperson: Y. Liu

Michael Austin Klecka, Bachelor of Science in Materials Science and Engineering, 2005, Master of Science in Materials Science and Engineering, 2007, Michigan Technological University
Major: **Mechanical Engineering**
Dissertation: Microstructure-Property Relationships and Constitutive Response of Plastically Graded Case Hardened Steels
Dissertation Chairperson: G. Subhash

Alison J. Klesman, Bachelor of Science in Physics, 2003, Master of Science, 2004, Massachusetts Institute of Technology; Master of Science, 2006, University of Florida
Major: **Astronomy**
Dissertation: Multiwavelength Detection of Cluster AGN
Dissertation Chairperson: V. L. Sarajedini

Ryan Lee Klinger, Bachelor of Science *cum laude*, 2004, Master of Science, 2004, University of Florida
Major: **Business Administration—Management**
Dissertation: An Investigation Into the Relative and Incremental Validity of Self and Observer Personality Ratings as Predictors of Workplace Outcomes: Exploring the Roles of Characteristics of the Traits, Targets, Observers, and Criteria
Dissertation Chairperson: T. A. Judge

Diner Konur, Bachelor of Science, 2007, Bilkent University—Turkey; Master of Science, 2009, University of Florida
Major: **Industrial and Systems Engineering**
Dissertation: Mathematical Models of Competition With Explicit Cost Considerations in Supply Chains
Dissertation Chairperson: J. P. Geunes
Changhyun Koo, Bachelor of Science, 2002, Master of Science in Physics, 2004, Seoul National University—South Korea

Major: Physics
Dissertation: High Frequency-Electron Paramagnetic Resonance Studies on Anisotropy of Molecular Magnets and Spin Dimer Compound
Dissertation Chairperson: D. B. Tanner
Dissertation Cochairperson: S. O. Hill

Jo Ann Chafin Kozuma, Bachelor of Arts in Asian Studies, 1982, Master of Arts in Multilingual/Multicultural Education, 1985, Florida State University

Major: Curriculum and Instruction
Dissertation: The Role of Social Networks in the Linguistic and Cultural Integration and Reintegration of Japanese Return Migrant
Dissertation Chairperson: E. J. De Jong

Lidia Vladimirovna Kulemina, Diploma, 2005, Herzen State Pedagogical University of Russia

Major: Chemistry
Dissertation: Small Molecule Activators of Angiotensin-Converting Enzyme 2
Dissertation Chairperson: S. Hong

Mahendra Kumar, Bachelor of Technology in Electrical Engineering, 2003, Indian Institute of Technology Roorkee

Major: Computer Engineering
Dissertation: Steganography and Steganalysis of JPEG Images
Dissertation Chairperson: R. E. Newman
Dissertation Cochairperson: C. Liu

Joanne Jensen LaFramenta, Bachelor of Arts magna cum laude, 1964, Pacific Lutheran University—Washington; Master of Arts in Teaching, 1966, University of Chicago—Illinois

Major: Curriculum and Instruction
Dissertation: Development of a Framework for Teaching Mathematics in Depth
Dissertation Chairperson: T. L. Adams

Kin-Kwan Lai, Bachelor of Science cum laude, 2006, University of Florida

Major: Microbiology and Cell Science
Dissertation: Biochemical and Structural Characterization of Lactobacillus johnsonii Feruloyl Esterase
Dissertation Chairperson: C. F. Gonzalez

Pankai Lal, Master of Arts, 2002, University of Delhi—India; Master’s Degree, 2006, Indian Institute of Forest Management Bhopal—India

Major: Forest Resources and Conservation
Minor: Food and Resource Economics
Dissertation: Economic Modeling of Forest Biomass Supply for Bioenergy Production in Southern United States
Dissertation Chairperson: J. R. Alavalapati
Dissertation Cochairperson: M. Marinescu

Kai Lang, Bachelor of Engineering, 2002, Changchun University of Technology—China; Master of Science, 2005, Xiamen University—China

Major: Chemistry
Dissertation: Development of Bifunctional Lewis Acid Catalysts for Asymmetric Henry Reactions
Dissertation Chairperson: S. Hong

Peter Ako Larbi, Bachelor of Science in Agricultural Engineering, 2004, Master of Science, 2006, Kwame Nkrumah University of Science and Technology—Ghana

Major: Agricultural and Biological Engineering
Dissertation: Development of a Model to Predict Spray Deposition in Air-Carrier Sprayer Applications
Dissertation Chairperson: M. Salyani

Chance Venable Lauderdale, Bachelor of Science in Environmental Engineering cum laude, 2001, Master of Engineering, 2004, University of Florida

Major: Environmental Engineering Sciences
Dissertation: Engineered Biofiltration for Enhanced Hydraulic and Water Treatment Performance
Dissertation Chairperson: P. A. Chadik
Dissertation Cochairperson: A. S. Lindner
Dennis Joel Ledis, Bachelor of Science in Mathematics summa cum laude, 2003, Florida International University; Master of Science, 2007, University of Florida
Major: Mathematics
Dissertation: Semi-Conjugacies to Tent Maps, Transitivity and Patterns, and Inverse Limit Spaces
Dissertation Chairperson: L. S. Block
Dissertation Cochairperson: J. E. Keesling

Choong Heon Lee, Bachelor Degree, 2001, Chonnam National University—South Korea; Master of Science Engineering, 2004, University of Florida
Major: Electrical and Computer Engineering
Dissertation: Exploration of Magnetic Resonance Microscopy: From Cellular Structures to Subcellular Structures
Dissertation Chairperson: J. Lin
Dissertation Cochairperson: S. J. Blackband

Chunsik Lee, Bachelor of Arts, 2000, Master of Arts in Communication, 2002, Seoul National University—South Korea; Master of Arts in Mass Communication, 2007, University of Minnesota at Twin Cities
Major: Mass Communication
Dissertation: Testing a Hierarchical Model of Ad Avoidance
Dissertation Chairperson: J. D. Morris

Hung-Yen Lee, Bachelor of Science in Applied Chemistry, 2003, National Chiao Tung University—Taiwan; Master of Science, 2007, University of Florida
Major: Materials Science and Engineering
Dissertation: Modified Albumin Mesospheres Delivery Systems for Intratumoral Therapy of Lung Cancer
Dissertation Chairperson: E. P. Goldberg

JooYoung Lee, Bachelor of Science in Engineering, 1999, Master of Science in Chemical Engineering, 2005, Seoul National University—South Korea
Major: Chemical Engineering
Dissertation: Homogeneous Thermal Decomposition of Triethylgallium, Triethylaluminum With Ammonia and Tungsten Dimethylhydrazone Complex by in Situ Raman Spectroscopy and Computational Chemistry
Dissertation Chairperson: T. J. Anderson

Wuttichai Lerdsitsomboon, Bachelor of Engineering, 2003, Chulalongkorn University—Thailand; Master of Science Engineering, 2006, University of Florida
Major: Electrical and Computer Engineering
Dissertation Chairperson: K. K. O

Qiang Li, Bachelor of Engineering, 2005, Dalian University of Technology—China; Master of Science, 2010, University of Florida
Major: Civil Engineering
Dissertation: Development of Testing System for Analysis of Transverse Contraction Joints in Portland Cement Concrete Pavement
Dissertation Chairperson: D. G. Bloomquist
Dissertation Cochairperson: R. Roque

Tong Lin, Bachelor of Science, 2006, Fudan University—China
Major: Genetics and Genomics
Dissertation: Epigenetic Regulation by SNAIL and Its Implication in Tumor Metastasis
Dissertation Chairperson: J. Lu

Jun Ling, Bachelor of Engineering, 2004, Master of Engineering, 2006, Zhejiang University—China
Major: Electrical and Computer Engineering
Dissertation: Effective Channel Estimation and Efficient Symbol Detection for Multi-Input Multi-Output Underwater Acoustic Communications
Dissertation Chairperson: J. Li

Aaron Michael Lloyd, Bachelor of Science, 2001, Master of Science, 2006, University of Florida
Major: Entomology and Nematology
Dissertation: Development of a Population Management Strategy for Culicoides Furens (diptera: Ceratopogonidae) in a Residential Neighborhood in Cedar Key, Florida
Dissertation Chairperson: D. L. Kline
Neha Lodha, Bachelor of Technology, 2005, Dhirubhai Ambani Institute of Information and Communication Technology—India
Major: **Health and Human Performance**
Dissertation: Mechanisms Underlying Production and Modulation of Bimanual Isometric Forces in Chronic Stroke Individuals
Dissertation Chairperson: J. H. Cauraugh

Dalia Lopez-Colon, Bachelor of Science, 2005, University of Puerto Rico at Humacao
Major: **Chemistry**
Dissertation: Aptamer-Based Detection and Characterization of Ovarian Cancer
Dissertation Chairperson: W. Tan

Major: **Aerospace Engineering**
Dissertation: An Experimentally-Based Procedure for Aeroservoelastic Model Identification and Control Synthesis for Morphing and Flapping Wings
Dissertation Chairperson: R. C. Lind

Christine Marie Lucas, Bachelor of Arts in Biology, 2001, Vassar College—New York
Major: **Wildlife Ecology and Conservation**
Dissertation: Successional Dynamics and Seedling Regeneration in Amazonian Floodplain Forests
Dissertation Chairperson: E. M. Bruna

Kyle Ann Lunsford, Bachelor of Science in Mathematics, 2007, Elon University—North Carolina
Major: **Chemistry**
Dissertation: Maldi Tandem Mass Spectrometric Techniques for the Analysis and Imaging of Lignocellulosic Materials
Dissertation Chairperson: R. A. Yost

Kari MacLauchlin, Bachelor of Science, 2000, University of Georgia; Master of Science, 2006, University of Florida
Major: **Interdisciplinary Ecology**
Dissertation: Development of a Market for Transferable Fishing Privileges in the Florida Spiny Lobster Commercial Fishery
Dissertation Chairperson: S. L. Larkin
Dissertation Cochairperson: M. W. Binford

Anurima Majumder, Bachelor of Technology, 2006, Bengal College of Engineering and Technology—India
Major: **Medical Sciences—Physiology and Pharmacology**
Dissertation Chairperson: P. P. Sayeski

Zaria Tashika Malcolm, Bachelor of Science, 1998, Master of Arts, 2002, University of the West Indies—Jamaica
Major: **Higher Education Administration**
Minor: **Qualitative Research Methodology**
Dissertation: Caribbean International Undergraduates’ “Resisting, Reframing and Reaffirming” of Their Ethnic Identity at a Four Year Institution
Dissertation Chairperson: M. P. Mendoza

Jeffrey Steven Martin, Bachelor of Science in Movement Science magna cum laude, 2004, University of Pittsburgh—Pennsylvania; Master of Science, 2006, Northeastern University—Massachusetts
Major: **Health and Human Performance**
Dissertation: Effects of Enhanced External Counterpulsation (EECP) on Glycemic Control and Arterial Function in Patients With Abnormal Glucose Tolerance
Dissertation Chairperson: R. W. Braith

Sophie Maxis, Bachelor of Science in Mathematics Education, 2000, Oakwood College—Alabama; Master of Education, 2003, Specialist in Education, 2003, University of Florida
Major: **School Counseling and Guidance**
Dissertation: The Relationship Between School Counselor Self-Efficacy and the Rate of Graduation for Males at Urban, Predominantly African American, Underperforming High Schools
Dissertation Chairperson: M. Clark

Michael Richard Mayne, Bachelor of Science in English, 1999, Master of Arts in History, 2005,
State University of New York at Brockport
Major: **English**
Dissertation: Nostalgia and the Postwar American Social
Dissertation Chairperson: S. E. Hegeman
Gregory Scott McElwain, Bachelor of Arts, 2004, Abilene Christian University—Texas; Master of Theological Studies, 2006, Vanderbilt University—Tennessee
Major: Religion
Minor: Philosophy
Dissertation: Mary Midgley and the Mixed Community in Environmental Ethics and Religious Studies
Dissertation Chairperson: A. L. Peterson

Edward Michael McKenna III, Bachelor of Science in Chemical Engineering cum laude, 2004, Master of Science, 2007, University of Florida
Major: Materials Science and Engineering
Dissertation: An Investigation Into Wetting and Two Phase Heat Transfer on Reentrant Textured Surfaces
Dissertation Chairperson: R. H. Baney

Major: Special Education
Dissertation: Functional Ability Profiles and Young Children's Social Competence: Exploring Relationships in the Pre-Elementary Education Longitudinal Study Data Set
Dissertation Chairperson: P. A. Snyder

Brian Edward Menaker, Bachelor of Arts in History, 2004, Grinnel College—Iowa; Master of Arts, 2007, University of Iowa
Major: Health and Human Performance
Dissertation: Stadium Alcohol Policy Characteristics: An Examination of Alcohol Policy Implementation, Differences, and Effectiveness
Dissertation Chairperson: C. S. Williams

William Davenport Mercer, Bachelor of Arts in History, 1994, Mercer University—Georgia; Juris Doctor, 1997, Stetson University—Florida; Master of Arts, 2007, University of Florida
Major: History
Dissertation: Locating Liberties: Baron v. Baltimore and the Role of Rights in the Early American Republic
Dissertation Chairperson: E. Dale

Kristen Kay Belcher Merritt, Bachelor of Science summa cum laude, 1999, Master of Science, 2002, University of Florida
Major: Pharmaceutical Sciences—Medicinal Chemistry and Toxicology
Dissertation: Cloning and Characterization of Cytosolic Sulfotransferases From Channel Catfish Liver
Dissertation Chairperson: M. O. James

Jonathan Alan Merten, Bachelor of Science in Chemistry, 1999, University of Virginia
Major: Chemistry
Dissertation: Analytical Applications of Time-Resolved Powerchip Laser Spectroscopy
Dissertation Chairperson: N. Omenetto

Patrick Randolph Mickel, Bachelor of Science in Physics, 2005, University of Notre Dame—Indiana
Major: Physics
Dissertation Chairperson: A. F. Hebard

Melissa Demetria Minor-Cinelli, Bachelor of Science in Business Administration summa cum laude, 2005, University of Florida
Major: Business Administration—Marketing
Dissertation: Antecedents and Consequences of Brand Authenticity
Dissertation Chairperson: R. A. LeBoeuf

Sandra Marie Mitchell, Bachelor of Arts in Psychology, 2000, California State University at Fresno; Master of Arts, 2003, University of Colorado at Denver
Major: Psychology—Clinical and Health Psychology
Dissertation: Executive Functioning and Processing Speed in Nondemented Patients With Idiopathic Parkinson's Disease: An Examination of Cognitive Performance over Time
Dissertation Chairperson: C. Price

Phillip Allen Morris, Bachelor of Arts, 2003, Concord College—West Virginia; Master of Arts, 2007, University of Florida
Major: Higher Education Administration
Dissertation: A Comparison of Computer-Based Versus Teacher-Directed Instructional Outcomes in Developmental Mathematics Courses
Dissertation Chairperson: D. F. Campbell
Abhishek Mukherjee, Bachelor of Science Agriculture cum laude, 2001, North Bengal Agricultural University—India; Master of Science in Agriculture, 2003, Bidhan Chandra Agricultural University—India
Major: Entomology and Nematology
Dissertation: Prospects for Classical Biological Control of the Aquatic Invasive Weed Hygrophila polysperma (Acanthaceae)
Dissertation Chairperson: J. P. Cuda

Atanu Mukherjee, Master of Science in Agriculture, 2000, University Calcutta—India; Master of Science, 2005, University of Florida
Major: Interdisciplinary Ecology
Dissertation: Characterization of the Physical and Chemical Properties of a Range of Laboratory Produced Fresh and Aged Biochars
Dissertation Chairperson: A. R. Zimmerman
Dissertation Cochairperson: N. B. Comerford

Nabanita Mukherjee, Master of Statistics, 2005, The Indian Statistical Institute
Major: Statistics
Dissertation: Asymptotic Variance Evaluations in Discrete Markov Chains
Dissertation Chairperson: G. Casella

Josu David Munoz, Bachelor of Science in Aerospace Engineering cum laude, 2005, Master of Science, 2008, University of Florida
Major: Aerospace Engineering
Dissertation: Rapid Path-Planning Algorithms for Autonomous Proximity Operations of Satellites
Dissertation Chairperson: N. G. Fitz-Coy

Jason David Myers, Bachelor of Science in Materials Science and Engineering summa cum laude, 2007, Master of Science, 2008, University of Florida
Major: Materials Science and Engineering
Dissertation: Optical and Electronic Processes in Organic Photovoltaic Devices
Dissertation Chairperson: J. Xue

Md Abu Nahid, Master of Science in Microbiology, 1999, University of Dhaka—Bangladesh
Major: Medical Sciences—Immunology and Microbiology
Dissertation: MicroRNAs as Major Players in TLR Ligand-Induced Tolerance, Cross-Tolerance and Experimental Periodontal Diseases
Dissertation Chairperson: E. K. Chan

Runa S. Naik, Bachelor of Pharmacy, 2005, Rajiv Gandhi University—India
Major: Pharmaceutical Science—Pharmacy
Dissertation: Pharmacokinetic/Pharmacodynamic Characterization of Jnj-Q2, a Novel Fluoroquinolone
Dissertation Chairperson: H. C. Derendorf

Tomoyuki Nakayama, Bachelor of Arts in Economics, 2000, Hiroshima University of Economics—Japan; Bachelor of Science, 2004, Kobe University—Japan; Master of Science, 2007, University of Florida
Major: Physics
Dissertation: Beta Function of Anderson Localization Transition in Three Dimensions at Unitary Symmetry
Dissertation Chairperson: K. A. Muttalib

Michael Patrick Napolitano, Bachelor of Science in Chemistry, 2003, Pennsylvania State University
Major: Chemistry
Dissertation: Mass Spectrometric Analysis of Works of Art
Dissertation Chairperson: R. A. Yost

Remy Friends Ndangali, Bachelor Degree, 2003, Cheikh Anta Diop University—Senegal; Master of Science, 2007, University of Florida
Major: Mathematics
Dissertation: Electromagnetic Bound States in the Radiation Continuum and Second Harmonic Generation in Double Arrays of Periodic Dielectric Structures
Dissertation Chairperson: S. Shabanov

Jeffrey C. Neely, Bachelor of Science cum laude, 1999, Bachelor of Arts cum laude, 1999, University of Florida; Master of Arts in Mass Communications, 2006, University of South Florida
Major: Mass Communication
Dissertation: Youth, News, and Community: An Examination of Youth-Generated News Websites and Their Potential for Promoting Community Attachment
Dissertation Chairperson: K. B. Walsh-Childers
Daniel Apollo Nieten, Bachelor of Science in Engineering in Computer Engineering, 1992, Master of Science, 2004, University of Florida

Major: Computer Engineering
Dissertation: An Unsupervised Learning Approach for Automatic Detection of Metaphors
Dissertation Chairperson: P. A. Fishwick

Zachary W. Niland, Bachelor of Science in Education, 2007, Master of Science, 2008, Central Connecticut State University

Major: Higher Education Administration
Dissertation: Intercolligate Basketball Coaches' Perceptions of Their Leadership Style on Recruiting
Dissertation Chairperson: D. F. Campbell

Anne Noelle Nisenzon, Bachelor of Arts in Psychology summa cum laude, 2005, Boston University—Massachusetts; Master of Science, 2008, University of Florida

Major: Psychology—Clinical and Health Psychology
Dissertation: The Role of Anger in Screening for Prognostic Risk Factors and Subgrouping Low Back Pain Patients
Dissertation Chairperson: M. E. Robinson

Ezra Neptune Noon-Song, Bachelor of Arts in Chemistry, 2007, Vassar College—New York

Major: Microbiology and Cell Science
Dissertation: Controlling Nuclear Jak and Stats for Specific Gene Activation by IFN Gamma
Dissertation Chairperson: H. M. Johnson

Mary Ellen Oslick, Bachelor of Arts in History, 2002, Master of Arts in Teaching, 2003, Trinity University—Texas

Major: Curriculum and Instruction
Dissertation: African American Boys’ Responses to Multicultural Children’s Literature Addressing Criminal Justice Issues in Literature Circles
Dissertation Chairperson: R. M. Lowery
Dissertation Cochairperson: D. Fu

Tezcan Ozrazgat Baslanti, Bachelor of Science, 2000, Bogazici University—Turkey

Major: Statistics
Dissertation Chairperson: A. G. Agresti
Dissertation Cochairperson: M. J. Daniels

David Lynn Painter, Bachelor of Arts magna cum laude, 1985, Master of Arts, 1987, University of West Florida

Major: Mass Communication
Dissertation: Uses and Gratifications of Online Information Sources: Political Information Efficacy and the Effects of Interactivity
Dissertation Chairperson: S. K. Kiousis

Matthew Jon Pais, Bachelor of Science in Mechanical Engineering, 2007, University of Missouri at Columbia; Master of Science, 2009, University of Florida

Major: Mechanical Engineering
Dissertation: Variable Amplitude Fatigue Analysis Using Surrogate Models and Exact XFEM Reanalysis
Dissertation Chairperson: N. Kim

Sagnik Pal, Bachelor of Technology, 2005, Master of Technology in Electrical Engineering, 2006, Indian Institute of Technology—India

Major: Electrical and Computer Engineering
Dissertation: Modeling and Reliability of Electrothermal Micromirrors
Dissertation Chairperson: H. Xie

Jamille Palacios Rivera, Bachelor of Arts in Economics, 1995, University of Puerto Rico Central; Master of Arts in Economics, 2003, University of Puerto Rico at Rio Piedras

Major: Food and Resource Economics
Dissertation: Three Economic Essays on Florida Farm Labor Market Issues
Dissertation Chairperson: R. D. Emerson

Santosh Gurunathrao Pande, Bachelor of Engineering, 2002, North Maharashtra University—India

Major: Microbiology and Cell Science
Dissertation: Flavonoid Directed Regulation in Lactobacilli
Dissertation Chairperson: G. L. Lorca
Kathryn Michelle Par, Bachelor of Arts, 2002, New College of Florida; Master of Arts in Education, 2006, University of Florida

Major: Educational Psychology
Dissertation: The Influence of Interest and Working Memory on Learning
Dissertation Chairperson: T. A. Linderholm

Carolina E. Pardo, Diploma de Biologa, 1998, Magister en Ciencias Biologicas Area Biologist, 2005, Universidad de los Andes—Colombia

Major: Medical Science—Biochemistry and Molecular Biology
Dissertation: Interplay Between DNA Methylation and Chromatin Structure During the Epigenetic Resilencing of Tumor Suppressor Genes
Dissertation Chairperson: M. P. Kladde

Heeyoung Park, Bachelor of Science, 2000, Daegu University—South Korea; Master of Arts, 2006, University of Florida

Major: Communication Sciences and Disorders
Dissertation: Processing Speed Deficits in Young Adults With Developmental Dyslexia
Dissertation Chairperson: L. J. Lombardino
Dissertation Cochairperson: L. J. Altmann

Jongwoo Park, Bachelor of Science, 1994, Master of Science in Chemistry, 1996, Yonsei University—South Korea

Major: Chemistry
Dissertation: Self-Assembled Dinuclear Catalysts Through Hydrogen-Bonds for Asymmetric Reactions
Dissertation Chairperson: S. Hong

Risa Patarasuk, Master of Science, 1999, Chulalongkorn University—Thailand; Master of Arts, 2002, University of Akron—Ohio

Major: Geography
Minor: Spatial Information Science
Dissertation Chairperson: M. W. Binford

Jessica Lynne Peet, Bachelor of Arts in Political Science magna cum laude, 2003, Ohio State University; Master of Arts, 2007, University of Florida

Major: Political Science
Dissertation: She Was a “Passive” Victim: Understanding the Gendered Constructions in International Anti-Trafficking Law
Dissertation Chairperson: J. S. Barkin
Dissertation Cochairperson: L. Sjoberg

Cheng-Chun Peng, Bachelor of Science in Engineering in Chemical Engineering, 2003, Master of Science in Chemical Engineering, 2005, National Taiwan University

Major: Chemical Engineering
Dissertation: Vitamin E Loaded Silicone Hydrogel Contact Lenses for Extended Ophthalmic Drug Delivery
Dissertation Chairperson: A. Chauhan

Pablo Delfino Perez, Licenciado en Ciencias Fisicas, 2005, Universidad de Buenos Aires—Argentina; Master of Science, 2007, University of Florida

Major: Physics
Dissertation: Stochasticity in Quorum Sensing: Gene Expression of Vibrio Fischeri at the Single Cell Level
Dissertation Chairperson: S. J. Hagen

Paul Bernard Perrin, Bachelor of Science summa cum laude, 2005, Bachelor of Arts cum laude, 2005, Master of Science, 2007, University of Florida

Major: Counseling Psychology
Minor: Industrial/Organizational Psychology and Systems Intervention
Dissertation: The Influence of Race and Culture on Rehabilitating Veterans With Stroke Through Informal Caregiving
Dissertation Chairperson: M. Heesacker

Daniel J. Perry, Bachelor of Science in Animal Science, 1998, University of Vermont

Major: Medical Sciences—Immunology and Microbiology
Dissertation: Genetic Dissection of Murine Lupus Susceptibility Locus Sle1c Identifies Estrogen-Related Receptor Gamma as a Novel Regulator of Autoimmunity
Dissertation Chairperson: L. Morel
Eileen Rosa Pesantes Tavares, Bachelor of Science in Civil Engineering, 1994, University of Puerto Rico at Mayaguez; Master of Science, 1995, University of California at Berkeley; Master of Science in Civil and Environmental Engineering, 1998, Stanford University—California

Major: Civil Engineering
Dissertation: Construction Worker Health: A Web-Based Approach to Selecting Alternatives to Hazardous Materials and Procedures
Dissertation Chairperson: R. D. Ellis

Natasha Lynn Pirman, Bachelor of Science in Chemistry, 2005, Lee University—Tennessee

Major: Chemistry
Dissertation Chairperson: G. E. Fanucci

Gregory Luke Pishko, Bachelor of Science in Aerospace Engineering cum laude, 2006, University of Florida

Major: Mechanical Engineering
Dissertation: Magnetic Resonance Imaging-Based Computational Models of Solid Tumors
Dissertation Chairperson: M. Sarntinoranont
Dissertation Cochairperson: R. Tran-Son-Tay

Neha Potnis, Bachelor of Science, 2005, Master of Science, 2007, University of Pune—India

Major: Plant Pathology
Dissertation: Genomics and Effectoromics of Xanthomonads
Dissertation Chairperson: J. B. Jones
Dissertation Cochairperson: D. J. Norman

Vimal Roy Pradhan, Bachelor of Science, 2002, Master of Science, 2004, University of Rajasthan—India

Major: Geology
Dissertation: Paleomagnetism and Geochronology of the Precambrian Mafic Dyke Swarms of Indian Subcontinent and Sedimentary Formations of Mongolia and Kazakhstan in Central Asia—Understanding the Precambrian Paleogeography and Tectonic Evolution of India and Central Asian Microcontinents
Dissertation Chairperson: J. G. Meert

Yan Qin, Bachelor of Management, 2006, Fudan University—China

Major: Business Administration—Information Systems and Operations Management
Dissertation: Optimal Allocation of Blood Inventories
Dissertation Chairperson: A. A. Paul

Oscar Cezar Muller Queiroz, Grau de Engehneiro Agronomo, 2004, Mestre em Agronomia, 2006, University of Sao Paulo—Brazil

Major: Animal Sciences
Dissertation: Effects of Bacterial Inoculants and Mycotoxin Adsorbents to Improve the Quality and Safety of Feed Ingredients
Dissertation Chairperson: A. T. Adesogan

Jordan Michael Ragusa, Bachelor of Science in Education, 2005, Bowling Green State University—Ohio; Master of Arts, 2008, University of Florida

Major: Political Science
Dissertation: Resolving Differences: Bicameral Disagreement and Reconciliation in the Postreform Congresses
Dissertation Chairperson: L. C. Dodd

Gila Z. Reckess, Bachelor of Arts in Psychology, 1998, Washington University—Missouri; Master of Science, 1999, Oxford University—United Kingdom

Major: Psychology—Clinical and Health Psychology
Dissertation: Temporobasal Sulcal Morphology: Configural Patterns and Neurocognitive Relevance in Healthy Adults and Patients With Temporal Lobe Epilepsy
Dissertation Chairperson: R. M. Bauer

Jennifer Marie Reingle, Bachelor of Arts in Sociology, 2005, Bachelor of Arts in Criminal Justice Sociology, 2005, University of North Carolina at Wilmington; Master of Science in Criminal Justice, 2007, University of Cincinnati—Ohio

Major: Epidemiology
Dissertation Chairperson: M. Maldonado-Molina
Ronald Charles Remington, Bachelor of Science, 2006, Oglethorpe University—Georgia; Master of Science, 2009, University of Florida

Major: Physics
Dissertation: Searching for Supersymmetry With Same-Sign Di-Leptons Using the Cms Experiment at the Large Hadron Collider
Dissertation Chairperson: J. M. Yelton

John Michael Robbins, Bachelor of Arts, 2006, University of Florida; Master of Science in Aeronautics with Distinction, 2008, Embry-Riddle Aeronautical University—Florida

Major: Agricultural and Biological Engineering
Dissertation: Risk and Safety Analysis for Florida Commercial Aerial Application Operations
Dissertation Chairperson: J. D. Leary

Rick H. Robinson, Bachelor of Arts in Psychology summa cum laude, 1995, Master of Education in Counselor Education summa cum laude, 1997, Bachelor of Arts Counselor Education summa cum laude, 1997, University of North Florida; Master of Business Administration, 2001, Regis University—Colorado

Major: Rehabilitation Science
Dissertation: Identification of Core Variables to Be Considered in an Assessment of Vocational Earning Capacity in a Legal-Forensic Setting: A Delphi Study
Dissertation Chairperson: J. L. Pomeranz

Jennifer Marie Rusak, Bachelor of Arts in Psychology, 2004, Lafayette College—Pennsylvania; Master of Arts, 2007, University of Maryland

Major: Psychology
Dissertation: The Boundaries of Freedom: An Evaluation of the Parameters of Preference for Choice
Dissertation Chairperson: J. Dallery

Mark Daniel Russell, Bachelor of Science in Electrical Engineering, 1989, University of Central Florida; Master of Business Administration, 1992, Southern New Hampshire University; Master of Engineering, 1995, Old Dominion University—Virginia

Major: Design, Construction, and Planning
Dissertation: Enhancing Building Rating Systems Based on Carbon Footprinting
Dissertation Chairperson: C. J. Kibert

Moon-Suhn Ryu, Bachelor of Science, 2001, Yonsei University—South Korea; Master of Science, 2007, University of Florida

Major: Nutritional Sciences
Dissertation: Identification of Biomarker Responses in Humans Under Experimentally Induced Zinc Depletion
Dissertation Chairperson: R. J. Cousins

Ajoy Kumar Saha, Bachelor of Science in Technology, 2000, Calcutta University—India; Master of Technology, 2003, Banaras Hindu University—India; Master of Science in Materials Science and Engineering, 2005, Clemson University—South Carolina

Major: Materials Science and Engineering
Dissertation: Hydrothermal Synthesis of Near-Infrared Emitting Quantum Dots for Magnetic and Fluorescent Bimodal Imaging
Dissertation Chairperson: B. M. Moudgil

Arpita Saha, Master of Science in Chemistry, 2004, Indian Institute of Kanpur

Major: Chemistry
Dissertation: Exploring the Coordination Chemistry of N, N', N'-Tetrakis(2-Hydroxyethyl)Ethynediamine in Polynuclear Manganese Cluster Chemistry
Dissertation Chairperson: G. Christou

Ehsan Salari, Bachelor of Industrial Engineering—Planning and Systems Analysis, 2003, Amirkabir University—Iran; Master of Social-Economic Systems Engineering, 2005, Sharif University of Technology—Iran

Major: Industrial and Systems Engineering
Dissertation: Integrating Delivery Issues in Intensity-Modulated Radiation Therapy Treatment Plan Optimization
Dissertation Chairperson: H. E. Romeijn

Francisco Salgado-Robles, Licenciada en Filologia Inglesa, 2004, University of Seville—Spain; Master of Arts, 2006, University of Missouri at Kansas City

Major: Romance Language—Spanish
Dissertation: The Acquisition of Sociolinguistic Variation by Learners of Spanish in a Study Abroad Context
Dissertation Chairperson: G. Lord

35
Erik Magnus Mikael Sallstrom, Civilingenjorsexamen, 2007, Chalmers University—Sweden

Major: Aerospace Engineering
Dissertation: Flow Field of Flexible Flapping Wings
Dissertation Chairperson: L. S. Ukeiley

Matthew Philip Salomon, Bachelor of Science in Biology, 2001, University of La Verne—California; Master of Science in Biology, 2005, California State University at Northridge

Major: Zoology
Dissertation: Genetic Variation in Caenorhabditis Nematode Worms
Dissertation Chairperson: C. F. Baer

Saskia Daniele Santos, Bachelor of Science cum laude, 2003, Bachelor of Arts cum laude, 2003, Master of Arts, 2007, University of Florida

Major: Criminology, Law, and Society
Dissertation: Misdemeanant Probationers' Perspectives on the Severity of the Conditions of Probation
Dissertation Chairperson: J. S. Lane

Jay Schaub, Bachelor of Science cum laude, 2005, University of Florida

Major: Pharmaceutical Sciences—Pharmacodynamics
Dissertation: Effects of Voluntary Exercise on the Central Melanocortin Receptor Knockout Mice
Dissertation Chairperson: C. Haskell-Luevano

Benjamin Jordan Scheick, Bachelor of Science in Economics, 2003, Bachelor of Science in Business Administration Economics, 2003, Villanova University—Pennsylvania

Major: Business Administration—Finance
Dissertation: Investor Sentiment, Credit Availability, Information Dissemination, and Asset Price Movements
Dissertation Chairperson: D. C. Ling
Dissertation Cochairperson: A. Naranjo

Laura Ann Schreeg, Bachelor of Science in Chemistry, 1999, Saint Mary's College—Indiana; Master of Science in Forestry, 2002, Michigan State University

Major: Interdisciplinary Ecology
Dissertation: Leaf Litter Leaching and Nutrient Cycling in Lowland Tropical Forests
Dissertation Chairperson: M. C. Mack

Jacob W. Searcy, Bachelor of Science, 1998, Master of Agribusiness, 2000, University of Florida

Major: Food and Resource Economics
Dissertation: Industry-Wide Adoption of Mechanical Harvesters by the Florida Citrus Industry: Coordination Issues and Economic Trade-offs
Dissertation Chairperson: F. M. Roka
Dissertation Cochairperson: T. H. Spreen

Andrew George Selepkak, Bachelor of Arts in History, 2001, University of Virginia; Master of Arts in Communication, 2006, George Mason University—Virginia

Major: Mass Communication
Dissertation: White Hoods and Keyboards: An Examination of the Klan and Ku Klux Klan Websites
Dissertation Chairperson: D. M. Treise

Sowmya Selvarajan, Bachelor of Engineering, 2000, Anna University—India; Master of Engineering, 2004, National University—India

Major: Forest Resources and Conservation
Dissertation: Fusion of Lidar and Aerial Imagery for the Estimation of Downed Tree Volume Using Support Vector Machines Classification and Region Based Object Fitting
Dissertation Chairperson: A. H. Mohamed

Soojung Seo, Bachelor of Science, 2002, Handong Global University—South Korea; Master of Science, 2004, Gwangju Institute of Science and Technology—South Korea

Major: Medical Sciences—Genetics
Dissertation: Generation of Age-Related Macular Degeneration Mouse Model by Induction of Oxidative Stress
Dissertation Chairperson: A. S. Lewin
Rosana Harumi Serikawa, Engenheiro Agronomo, 2004, Universidade Estadual Paulista Julio de Mesquita Filho—Brazil; Master of Science in Entomology, 2007, University of Nebraska at Lincoln

**Major:** Entomology and Nematology

Dissertation: Electrical Penetration Graph Investigations of Asian Citrus Psyllid (Diaphorina citri Kuwayama) Feeding Behavior: Effects of Insecticides on the Potential Transmission of Candidatus Liberibacter asiaticus

Dissertation Chairperson: M. E. Rogers

Sohan Seth, Bachelor of Instrumentation and Electronics Engineering, 2005, Jadavpur University—India; Master of Science, 2008, University of Florida

**Major:** Electrical and Computer Engineering


Dissertation Chairperson: J. C. Principe

Denise Marie Sharbaugh, Bachelor of Science in Chemistry, 2003, Dickinson College—Pennsylvania

**Major:** Chemistry

Dissertation: The Effect of Phospholipase A2 on the Precipitation and Attachment of Calcium Oxalate Monohydrate at Lipid Interfaces

Dissertation Chairperson: D. R. Talham

Chander Shekhar Sharma, Bachelor of Veterinary Science, 1998, Punjab Agricultural University—India; Master of Veterinary Science, 2000, Punjab Agricultural University—India

**Major:** Food Science and Human Nutrition

Dissertation: Antimicrobial Properties of Sodium Metasilicate Against Food-Borne Pathogens

Dissertation Chairperson: G. E. Rodrick

Dissertation Cochairperson: S. K. Williams

Daniel E. Shelby, Bachelor of Science in Mathematics, 2006, Bachelor of Science in Chemistry, 2006, Indiana University at Bloomington

**Major:** Chemistry

Dissertation: Diagnostics for Mapping a Laser-Induced Plasma

Dissertation Chairperson: N. Omenetto

Siqian Shen, Bachelor of Engineering, 2007, Tsinghua University—China; Master of Science, 2009, University of Florida

**Major:** Industrial and Systems Engineering

Dissertation: Reformulation and Cutting-Plane Approaches for Solving Two-Stage Optimization and Network Interdiction Problems

Dissertation Chairperson: J. Smith

Ting Shen, Bachelor of Arts, 2001, Peking University—China; Master of Philosophy, 2003, Chinese University of Hong Kong

**Major:** Curriculum and Instruction

Dissertation: Academic Language Use in Ninth-Graders’ History Writing

Dissertation Chairperson: Z. Fang

Ruth Su-ying Sheng, Bachelor of Arts, 1969, National Taiwan University; Master of Arts, 1976, Master of Science, 1978, Case Western Reserve University—Ohio

**Major:** Art History

Dissertation: The Development of Chinese Calligraphy in Relation to Buddhism and Politics During the Early Tang Era

Dissertation Chairperson: G. Lai

Richard Gerber Shieldhouse, Bachelor of Arts, 1975, University of Wisconsin at Madison; Master of City and Regional Planning, 1982, Harvard University—Massachusetts

**Major:** Design, Construction, and Planning

Dissertation: A Jagged Path: Tourism, Planning, and Development in Mexican World Heritage Cities

Dissertation Chairperson: C. Silver

Megan Elizabeth Silbert, Bachelor of Science in Business Administration, 1999, Master of Education in Higher Education, 2001, University of Florida

**Major:** Food and Resource Economics

Dissertation: Small Island Economic Vulnerability to Natural Disasters

Dissertation Chairperson: M. P. Useche

Stacey Lynn Simon, Bachelor of Arts in Psychology magna cum laude, 2005, Bachelor of Arts in Music Psychology, 2005, Case Western Reserve University—Ohio; Master of Science, 2008, University of Florida

**Major:** Psychology—Clinical and Health Psychology

Dissertation: Barriers and Correlates of Adherence in Pediatric Obstructive Sleep Apnea

Dissertation Chairperson: D. M. Janicke
Maninderpal Singh, Bachelor of Science in Agriculture, 2004, Guru Nanak Dev University—India; Master of Science, 2006, Punjab Agricultural University—India

Major: Agronomy
Dissertation: Physiological Consequences of Late Leaf Spot on Peanut (Arachis hypogaea L.) Cultivars of Differing Resistance
Dissertation Chairperson: J. E. Erickson

Sarah Magen Smith, Bachelor of Science, 2004, Pennsylvania State University; Master of Science, 2006, University of Florida

Major: Horticultural Science—Environmental Horticulture
Dissertation: Assessing the Potential Effects of Seed Increase and Interspecific Hybridization on Genetic Diversity and Fitness of Coreopsis Leavenworthii
Dissertation Chairperson: Z. Deng
Dissertation Cochairperson: D. G. Clark

Jihyun Song, Bachelor of Science, 1997, Master of Science, 1999, Seoul National University—South Korea

Major: Statistics
Dissertation: Some Contributions to the Equivalence of Prospective and Retrospective Inferences in Case-Control Studies
Dissertation Chairperson: M. Ghosh

Daniel James Spade, Bachelor of Science in Biology, 2007, Pennsylvania State University

Major: Veterinary Medical Sciences
Dissertation: The Role of Zinc and Copper Accumulation in Queen Conch (strombus Gigas) Reproductive Deficiency at Nearshore Sites in the Florida Keys
Dissertation Chairperson: N. D. Denslow

Jay Benjamin St. Amant, Bachelor of Science summa cum laude, 2006, Mount Olive College—North Carolina; Master of Science, 2008, University of Florida

Major: Psychology—Clinical and Health Psychology
Dissertation: Relationships between Quality of Life, Family Factors, Adherence, and Glycemic Control in Pediatric Patients With Type 1 Diabetes Mellitus
Dissertation Chairperson: G. R. Geffken

Melissa Kay Stern, Bachelor of Arts cum laude, 2003, Brandeis University—Massachusetts; Master of Science, 2007, University of Florida

Major: Psychology—Clinical and Health Psychology
Dissertation: Attention and Impulsivity: Possible Mediators of Simulated Driving Behaviors in Adolescents With ADHD
Dissertation Chairperson: J. H. Johnson

John McKenzie Stogner, Bachelor of Arts in Psychology summa cum laude, 2001, Bachelor of Science in Zoology, 2001, North Carolina State University; Master of Science in Criminal Justice, 2007, University of North Carolina at Charlotte

Major: Criminology, Law, and Society
Dissertation: A Biosocially Informed Investigation of General Strain Theory
Dissertation Chairperson: C. Gibson

Ashley Mae Stripling, Bachelor of Science cum laude, 2005, Master of Science, 2008, University of Florida

Major: Counseling Psychology
Dissertation: “Old Talk”: An Examination of Reports of Self-Referential and Ageist Speech Across Adulthood
Dissertation Chairperson: M. Heesacker


Major: School Psychology
Dissertation: An Investigation of Students’ Willingness to Report Threats of Violence in Campus Communities
Dissertation Chairperson: T. D. Oakland

Anqi Sun, Bachelor of Science, 2004, Fudan University—China

Major: Statistics
Dissertation: Strong Type I Error Control and Point Estimation in Two-Stage Adaptive Designs
Dissertation Chairperson: S. S. Wu
Dissertation Cochairperson: J. P. Hobert

Tie Sun, Bachelor of Engineering, 2003, Hefei University Of Technology—China

Major: Electrical and Computer Engineering
Dissertation: CMOS Radio Frequency Integrated Circuit Blocks for High Power Application
Dissertation Chairperson: K. K. O
Jolene Rachel Sy, Bachelor of Science, 2002, University of California at Santa Cruz
Major: Psychology
Dissertation: Evaluations of Delayed Reinforcement in Children With Developmental Disabilities
Dissertation Chairperson: T. R. Vollmer

Zoltan Szantoi, Bachelor of Science in Environmental Agricultural Engineering, 2001, Samuel Tessedik College—Hungary; Master of Science in Forestry, 2005, Auburn University—Alabama
Major: Forest Resources and Conservation
Dissertation: Classification of Marl Prairie and Marsh Vegetation Communities in the Everglades National Park
Dissertation Chairperson: S. E. Smith
Dissertation Cochairperson: F. J. Escobedo

James Edwin Taylor, Bachelor of Science, 2004, Master of Science in Entomology, 2006, University of Georgia
Major: Entomology and Nematology
Dissertation: The Distribution of, Relationship Between, and Factors Influencing the Abundance of Bemisia Tabaci and the Incidence of Tomato Yellow Leaf Curl Virus in Southern Florida Tomato
Dissertation Chairperson: D. J. Schuster

Veronique Theriault, Bachelor of Science, 2005, Laval University—Canada; Master of Science, 2007, University of Maine
Major: Food and Resource Economics
Dissertation: Economics, Institutions, Development, and Trade: Analysis of the Malian Cotton Sector
Dissertation Chairperson: J. A. Sterns

Zhuoli Tian, Bachelor of Science, 2006, Central South University—China
Major: Agricultural and Biological Engineering
Minor: Environmental Engineering Sciences
Dissertation: Anaerobic Digestion of Biofuel Production Residues
Dissertation Chairperson: P. C. Pullammanappallil
Dissertation Cochairperson: L. O. Ingram

Christopher Jason Tien, Bachelor of Science in Engineering summa cum laude, 2007, Master of Science in Engineering, 2008, University of Michigan at Ann Arbor
Major: Biomedical Engineering—Medical Physics
Dissertation: Optimal Dose Reduction in Computed Tomography Methodologies Predicted From Real-Time Dosimetry
Dissertation Chairperson: D. E. Hintenlang

Anestis Touloumis, Ptychion, 2003, Aristotle University—Greece; Ptychio Metaptychiako, 2006, University of Piraeus—Greece
Major: Statistics
Dissertation: Generalized Estimating Equations for Multinomial Responses
Dissertation Chairperson: A. G. Agresti

Sean Michael Travers, Bachelor of Science in Mathematics, 2006, Elon University—North Carolina
Major: Pharmaceutical Sciences—Medicinal Chemistry
Dissertation: Characterization of the Molecular Determinants for Class A G Protein-Coupled Receptor Ligand Binding and Function: Drug Discovery Targeting the Histamine H1 Receptor
Dissertation Chairperson: R. Booth

Major: Design, Construction, and Planning
Dissertation: Soundscape of Music Rehearsal in Band Room
Dissertation Chairperson: G. W. Siebein
Dissertation Cochairperson: M. A. Gold

Major: Music
Dissertation: Architecture in Motion: A Model for Music Composition
Dissertation Chairperson: J. P. Sain

Ravikumar Vasudevan, Bachelor of Technology in Chemical Engineering, 2006, Anna University of Technology—India
Major: Materials Science and Engineering
Dissertation: Effect of Patterned Topography on Biofilm Formation, Gastropod Aestivation and Water Wetting
Dissertation Chairperson: R. H. Baney
Charles Jeffrey Vaughan, Bachelor of Music, 1997, Louisiana State University and A&M College; Master of Music, 2006, Southeastern Louisiana University

Major: **Music Education**
Dissertation: An Investigation of Band Directors’ Perceptions of Importance of the Most Common Student Teaching Learning Outcomes to Student Teaching and the First Year Directing a High School Band
Dissertation Chairperson: T. S. Brophy
Dissertation Cochairperson: D. A. Waybright

Gustavo Adolfo Vejarano, Título de Ingeniero Electricista, 2005, Universidad del Valle—Colombia; Master of Science, 2009, University of Florida

Major: **Electrical and Computer Engineering**
Dissertation: Stability-Based Topology Control in Wireless Multihop Networks With Reservation-Based Distributed-Scheduling Policies
Dissertation Chairperson: J. Y. McNair

Girish Venkatasubramanian, Bachelor of Engineering in Electrical and Electronics Engineering, 2003, Bharathiar University—India; Master of Science, 2005, University of Florida

Major: **Electrical and Computer Engineering**
Dissertation: Tag Management Architecture and Policies for Hardware-Managed Translation Lookaside Buffers in Virtualized Platforms
Dissertation Chairperson: R. J. Figueiredo

Manuela De Lima Toccafondo Vieiea, Título de Farmaceutica, 1999; Mestre em Ciencias Farmaceuticas, 2006, Universidade Federal de Minas Gerais—Brazil

Major: **Pharmaceutical Sciences**
Dissertation: Intravenous Microdialysis and Physiologically Based Pharmacokinetic Modeling as Tools to Evaluate Pharmacokinetics and Drug-Drug Interactions
Dissertation Chairperson: H. C. Derendorf

Nefertiti Alice Walker, Bachelor of Arts, 2005, Master of Business Administration, 2006, Stetson University—Florida

Major: **Health and Human Performance**
Dissertation: A Multilevel Perspective to the Underrepresentation of Women in the Male Dominated Sport Workplace: The Case of Men’s College Basketball
Dissertation Chairperson: M. B. Sagas

Brian Ross Walkup, Bachelor of Science, 2004, Trevecca Nazarene University—Tennessee; Master of Business Administration, 2006, Rollins College—Florida

Major: **Business Administration—Finance**
Dissertation: Two Essays in Finance
Dissertation Chairperson: M. D. Ryngaert
Dissertation Cochairperson: M. Nimalendran

Timothy Ray Walter, Bachelor of Science in Mechanical Engineering, 2003, Master of Science in Mechanical Engineering, 2006, Michigan Technological University

Major: **Mechanical Engineering**
Dissertation: Characterization of Delamination in 3-D Woven Composites Under Static and Dynamic Loading
Dissertation Chairperson: G. Subhash
Dissertation Cochairperson: B. V. Sankar

Hui Wang, Bachelor of Science, 2003, University of Science and Technology—China

Major: **Chemistry**
Dissertation: Molecular Engineering of Catalytic Nucleic Acid Probes for Bioanalytical and Biomedical Applications
Dissertation Chairperson: W. Tan

Weixun Wang, Bachelor’s Degree, 2007, Nanjing University—China

Major: **Computer Engineering**
Dissertation: Energy-Aware Scheduling and Dynamic Reconfiguration in Real-Time Embedded Systems
Dissertation Chairperson: P. Mishra

William Daniel Watson, Bachelor of Science in Psychology, 2005, University of Utah; Master of Science, 2007, University of Florida

Major: **Psychology—Clinical and Health Psychology**
Dissertation: Predicting Outcome After Severe Traumatic Brain Injury
Dissertation Chairperson: S. C. Heaton
Monica Cecilia Webb, Bachelor of Science in Health Science Education magna cum laude, 2003, University of Florida; Master of Public Health, 2006, University of North Florida

Major: Health and Human Performance
Dissertation: Specific Sexual Risk Behaviors of College Students and the Role of Alcohol Intoxication in the Intention to Participate
Dissertation Chairperson: W. W. Chen

Ashley Reagan Peake Wellman, Bachelor of Science in Communications, 2004, University of North Florida; Master of Arts, 2008, University of Florida

Major: Criminology, Law, and Society
Dissertation: Breaking the Ice: Understanding the Experiences of Cold Case Homicide Survivors
Dissertation Chairperson: L. M. Lanza-Kaduce
Dissertation Cochairperson: M. J. Borg

Katharine Westaway, Bachelor of Arts, 1997, Flagler College—Florida; Master of Arts in Journalism, 1998, Northeastern University—Massachusetts; Master of Arts in English, 2007, University of Miami—Florida

Major: English
Dissertation Chairperson: A. A. Ongiri

Benjamin Everett Wilkinson, Bachelor of Science in Geomatics, 2004, Master of Science, 2007, University of Florida

Major: Forest Resources and Conservation
Dissertation: Tightly Integrated Sensor-Based Terrestrial LiDAR Georeferencing
Dissertation Chairperson: B. A. Dewitt
Dissertation Cochairperson: A. H. Mohamed

Joseph Andrew Park Wilson, Bachelor of Science in Anthropology summa cum laude, 2000, Kent State University—Ohio; Master of Arts, 2002, University of London—United Kingdom; Master of Science in Industrial Archaeology, 2004, Michigan Technological University

Major: Anthropology
Dissertation: Material Cultural Correlates of the Athapaskan Expansion: A Cross-Disciplinary Approach
Dissertation Chairperson: P. F. Collings

Joseph Dylan Witt, Bachelor of Arts magna cum laude, 2003, Hendrix College—Arkansas; Master of Arts, 2006, University of Florida

Major: Religion
Dissertation: The Faith to Save Mountains: Religion and Resistance to Mountaintop Removal Coal Mining in Appalachia
Dissertation Chairperson: B. Taylor

David Isaac Wolinsky, Bachelor of Science in Computer Engineering, 2005, Master of Science, 2007, University of Florida

Major: Electrical and Computer Engineering
Dissertation: Design, Implementation, and Applications of Peer-to-Peer Virtual Private Networks From Grids to Social Networks
Dissertation Chairperson: R. J. Figueiredo

Emily Ann Wray, Bachelor of Science cum laude, 2005, Master of Education, 2008, University of Florida

Major: School Psychology
Dissertation: The Relationship Between Pragmatic Language Skills and Depressive Symptoms in Children and Adolescents With Autism Spectrum Disorder (ASD)
Dissertation Chairperson: J. H. Kranzler


Major: Civil Engineering
Dissertation: Designing More Acceptable and Equitable Congestion Pricing Schemes for Multimodal Transportation Networks
Dissertation Chairperson: Y. Yin

Petros Xanthopoulos, Diploma, 2005, Technical University of Crete—Greece; Master of Science, 2008, University of Florida

Major: Industrial and Systems Engineering
Dissertation: Robust Data Mining Techniques With Application in Biomedicine and Engineering
Dissertation Chairperson: P. M. Pardalos
Liming Xiong, Bachelor of Engineering, 2001, Dalian University of Technology—China; Master of Engineering, 2004, Huazhong University of Science and Technology—China; Master of Science, 2006, George Washington University—District of Columbia

Major: **Mechanical Engineering**
Dissertation: A Concurrently Coupled Atomistic-Continuum Modeling Methodology and Its Applications
Dissertation Chairperson: Y. Chen

Ming Xue, Bachelor of Science, 2006, University of Science and Technology—China; Master of Science, 2008, University of Florida

Major: **Electrical and Computer Engineering**
Dissertation: Algorithms and Fast Implementations for Sensing Systems
Dissertation Chairperson: J. Li

Lei Yang, Bachelor of Engineering, 2004, Beijing Institute of Technology—China; Master of Engineering, 2008, Peking University—China

Major: **Electrical and Computer Engineering**
Dissertation: Image and Video Compression and Copyright Protection
Dissertation Chairperson: D. Wu

Qing Yang, Bachelor of Engineering, 2002, Master of Engineering, 2005, South China University of Technology—China

Major: **Electrical and Computer Engineering**
Dissertation: The Impact of Signal Temporal Structure on Auditory Sensitivity and Its Application to Audio Dynamic Range Control
Dissertation Chairperson: J. G. Harris

Yue Yang, Bachelor of Science, 2003, University of Science and Technology—China

Major: **Chemistry**
Dissertation: Computational Modeling and Simulation of Prenyltransferase and Corresponding Renylation
Dissertation Chairperson: K. M. Merz

Stephanie Cassandra Yarnell, Bachelor of Science in Ecology, 2006, Bachelor of Science in Biology, 2006, University of Georgia

Major: **Medical Sciences—Immunology and Microbiology**
Dissertation: Nontuberculous Mycobacteria in Florida
Dissertation Chairperson: J. A. Johnson
Dissertation Cochairperson: A. Kane

Jihyun Yoon, Bachelor of Science, 2006, Kookmin University—South Korea

Major: **Mechanical Engineering**
Dissertation: Path Planning and Sensor Knowledge Store for Unmanned Ground Vehicles in Urban Area Evaluated by Multiple LADARs
Dissertation Chairperson: C. D. Crane
Dissertation Cochairperson: W. E. Dixon

Conrong Yu, Bachelor of Science, 2003, Master of Science, 2006, Nankai University—China

Major: **Agricultural and Biological Engineering**
Dissertation: Colloid Transport in Surface Runoff Through Dense Vegetation
Dissertation Chairperson: R. Munoz-Carpena
Dissertation Cochairperson: B. Gao

Wenjie Yuan, Bachelor of Engineering, 2004, Master of Engineering, 2006, Nanjing University—China; Master of Science, 2010, University of Florida

Major: **Computer Engineering**
Dissertation: iNav: A Spatial Model Supporting Route Planning in Indoor Space
Dissertation Chairperson: M. Schneider

Seniha Esen Yuksel, Bachelor of Science, 2003, Middle East Technical University—Turkey; Master of Science in Electrical Engineering, 2005, University of Louisville

Major: **Computer Engineering**
Dissertation: Context-Based Classification via Data-Dependent Mixtures of Logistic and Hidden Markov Model Classifiers
Dissertation Chairperson: P. D. Gader
Mueen Aizaz Zafar, Master of Business Administration, 1988, University of Karachi—Pakistan; Master of Economic and Social Studies in Development Policy Planning, 1995, University of Wales—United Kingdom

**Major:** Higher Education Administration

Dissertation: Perceptions and Experiences of the Socialization Processes Among Early Career Foreign National Tenure-Accruing Faculty in a Research 1 University

Dissertation Chairperson: L. S. Behar-Horenstein

Toral Zaveri, Bachelor of Engineering, 2005, University of Mumbai—India; Master of Science, 2008, University of Florida

**Major:** Biomedical Engineering

Dissertation: Modulating Macrophage Response to Biomaterials

Dissertation Chairperson: B. Keselowsky

Chi Zhang, Bachelor of Engineering, 1999, Master of Engineering, 2002, Huazhong University of Science and Technology—China

**Major:** Electrical and Computer Engineering

Dissertation: Improving the Performance and Security of Multi-Hop Wireless Networks

Dissertation Chairperson: Y. Fang

Jianye Zhang, Bachelor of Science, 1994, Nanjing University—China; Master of Science, 2007, University of Florida

**Major:** Environmental Engineering Sciences

Dissertation: Fate and Transport of Arsenic in Construction and Demolition Debris Landfills and Soils Underneath

Dissertation Chairperson: T. G. Townsend

Jicong Zhang, Bachelor of Engineering, 2003, Master of Engineering, 2006, Tsinghua University—China; Master of Science, 2009, University of Florida

**Major:** Industrial and Systems Engineering

Dissertation: Optimization and Data Mining in Healthcare: Patients Classification and Epileptic Brain State Transition Study Using Dynamic Measures, Pattern Recognition and Network Modeling

Dissertation Chairperson: P. M. Pardalos

Juheng Zhang, Bachelor of Economics, 1999, Lanzhou University—China; Bachelor of Management, 2003, University of International Business and Economics—China; Master of Science, 2006, University of Florida

**Major:** Business Administration—Information Systems and Operations Management

Dissertation: Linear Discrimination With Strategically Missing Values

Dissertation Chairperson: G. J. Koehler

Dissertation Cochairperson: H. Aytug

Kun Zhang, Bachelor of Agriculture, 2004, China Agricultural University

**Major:** Animal Molecular and Cellular Biology

Dissertation: Fibroblast Growth Factor Signal Requirement for Bovine Oocyte Maturation and Developmental Competence

Dissertation Chairperson: A. Ealy

Alison Rebecca Zisser, Artium Baccalaureus in Psychology magna cum laude, 2005, Washington University—Missouri; Master of Science, 2008, University of Florida

**Major:** Psychology—Clinical and Health Psychology

Dissertation: Analysis of Change in Parent Perceptions of Barriers to Remaining in Parent-Child Interaction Therapy

Dissertation Chairperson: S. M. Eyberg
Doctor of Education

Wendy Jean Athens, Bachelor of Science in Chemistry, 1984, Mansfield University of Pennsylvania; Master of Science, 1987, Purdue University—Indiana

Major: Curriculum and Instruction
Dissertation: Analysis of Self-Directed Mastery Learning of Honors Physics
Dissertation Chairperson: K. M. Dawson

Louise Aurelien, Bachelor of Science in Nursing, 1995, University of Massachusetts at Boston; Master of Science, 2000, Northeastern University—Massachusetts

Major: Higher Education Administration
Dissertation: The Nursing Profession Diversity Challenge: Individual and Institutional Factors That Influence the Academic and NCLEX-RN! Success of Racial/Ethnic Minority Students in an Associate Degree Program
Dissertation Chairperson: L. Ponjuan

Barry Adam Bachenheimer, Bachelor of Arts in Political Science, 1992, State University of New York at Albany; Master of Education in Social Studies Education, 1994, Rutgers University—New Jersey; Master of Arts, 2001, Montclair State University—New Jersey

Major: Curriculum and Instruction
Dissertation: A Management-Based CIPP Evaluation of a Northern New Jersey School District’s Digital Backpack Program
Dissertation Chairperson: K. M. Dawson

Julia Kathryn Carpenter, Bachelor of Music, 1988, Bachelor of Arts, 1988, Northwestern University—Illinois; Master of Arts in English, 1994, Rollins College—Florida

Major: Curriculum and Instruction
Dissertation: An Exploratory Study of the Role of Teaching Experience in Motivation and Academic Achievement in a Virtual Ninth Grade English I Course
Dissertation Chairperson: C. S. Cavanaugh

Julia Susanne Fuller, Bachelor of Science in Elementary Education, 1993, Master of Elementary Education, 1996, University of South Florida

Major: Curriculum and Instruction
Dissertation: An Evaluation of Professional Development on Using Student Response Systems and Interactive Whiteboards for Formative Assessment in the Middle Schools of a Southeastern School District
Dissertation Chairperson: K. M. Dawson

Anna Marie Lebesch, Bachelor of Educational Studies magna cum laude, 1992, Master of Education, 1994, University of Missouri at Columbia

Major: Higher Education Administration
Dissertation: Leadership Characteristics of Workforce Development Administrators in Community Colleges
Dissertation Chairperson: D. F. Campbell

Krystal O’Dell Lee, Bachelor of Science in Information Sciences and Systems magna cum laude, 2004, Morgan State University—Maryland; Master of Public Administration, 2007, University of Delaware

Major: Higher Education Administration
Dissertation: Experiences of International Doctoral Students in Social Science and Humanities Programs With Their Dissertation Chairs at a Research I University
Dissertation Chairperson: M. P. Mendoza

Renee Cato Pleus, Bachelor of Arts, 2002, Master of Health Science, 2004, University of Florida

Major: Higher Education Administration
Dissertation: Assessment of Student Homonegativity and the Effect on Campus Climate
Dissertation Chairperson: D. S. Honeyman

Daniel Michael Rodkin, Bachelor of Science in Business Administration, 1995, University of Florida; Master of Education, 1998, University of South Carolina at Columbia

Major: Higher Education Administration
Dissertation: Leadership Competencies of Community College Senior Student Affairs Officers in the United States
Dissertation Chairperson: D. F. Campbell
Rebecca Margarite Smith, Bachelor of Science in Health Services Administration, 1998, Florida International University; Master of Public Health, 2005, University of Miami—Florida

Major: Higher Education Administration
Dissertation: Issues Associated With Developing a Dental Hygiene Baccalaureate Completion Program in Florida
Dissertation Chairperson: D. S. Honeyman

Toni Marie Strollo, Bachelor of Science in Journalism, 1982, University of Florida; Master of Business Administration, 1997, Rollins College—Florida

Major: Higher Education Administration
Dissertation: Faculty and Administrator Beliefs Regarding Assessment of Student Learning Outcomes: A Community College Case Study
Dissertation Chairperson: D. S. Honeyman
THE GRADUATE SCHOOL

DEAN Henry T. Frierson

DOCTOR OF AUDIOLOGY

Manuj Agarwal
Michelle Bedson
Fay Agatha Braganza

Omallah P. Bush
Chandra Elizabeth Carter
Paula Humphreys Land

Lesli Denise Rider
Leslie Denise Walker
Zeina Afif Zayat

DOCTOR OF NURSING PRACTICE

Margurite Lizabeth Pels

Barbara Lynn Richardson

Jacqueline K. Spence

DOCTOR OF PLANT MEDICINE

Samuel Jordan Glucksman

SPECIALIST IN EDUCATION

Laura Elizabeth Barbieri
  Marriage and Family Counseling
Emily Carol Campbell
  Marriage and Family Counseling
Marissa Casamassino
  School Psychology
Candace Grace Cone
  School Counseling and Guidance
Jessica Nicole Craig
  Mental Health Counseling
Daniel Mason Fisher
  Mental Health Counseling
Sarah T. Gummeay
  School Counseling and Guidance

Adam Troy Hallock
  School Counseling and Guidance
Meghan Bethany Hamlin
  School Counseling and Guidance
Erika Lynn Jones
  School Psychology
Karlyn Rose Klemmt
  Mental Health Counseling
Melissa Brianne Kummer
  School Psychology
Hannah Kauffman Miller
  Curriculum and Instruction
Ted David Mitchell
  Mental Health Counseling
Angela Marie Moro
  Curriculum and Instruction

Alexander Bradley Peskin
  Marriage and Family Counseling
Samantha Louisa Ream
  Mental Health Counseling
Ashley Lee Rose
  Mental Health Counseling
Meaghan Elizabeth Scheick
  School Psychology
Jean Mahr Theurer
  Marriage and Family Counseling
Steven Mark Vutsinas
  Mental Health Counseling
Haleigh Dillender Zealy
  School Counseling and Guidance

MASTER OF ACCOUNTING

Giji Ampalathumkal Alex

Eric Thomas Hildebrand
  Michael Alan Martin

Frank Lee Strickland III

MASTER OF ADVERTISING

Vilma Jarita Järvinen
Shine Lyui

Christopher Michael Massicot

Carol Wu
  Xuerui Zhang

MASTER OF AGRIBUSINESS

Kalan Kimberly Agers
Gary B. Cunningham Jr.
Frank R. Hill III

Aaron David Himrod
  Jarod Walter Huck
  Sean Richard McCoy
  Sina Sharleen Rupprich

James Michael Strahan IV
  Ethan Thomas Yee
M A S T E R  O F  A R T S

Achala Acharya
Economics
Jayson Anthony Alfonso
International Business
Ximena Arias
International Business
Ashley Rae Borden
International Business
Jennifer Marie Branchini
Communication Sciences and Disorders
David Paul Brown
Economics
Dhin Mark Brown
International Business
Kerry Leigh Cerwin
International Business
Ricardo Chacon
International Business
Lisa Ann Christiansen
Sociology
Anthony M. Cimo
International Business
Robert Joel Deacon
Linguistics
Adrienne Danielle deNoyelles
History
Lisa Michelle Duckrow
International Business
Josué J. Espinosa
International Business
Austin Thomas Evans
Geography
Oscar David Flórez Jaramillo
International Business
Kyle Alexander Freeman
Linguistics
Elizabeth Carmel Hamilton
Art History
Lizzy Maree Hare
Anthropology
Melissa Leigh Healy
International Business
Wonchel Jang
International Business
Ying Jiang
International Business
Nicole Renée Johnson
International Business
Kara Christina Jordan
International Business
Megan Rose Kienzle
Criminology, Law and Society
Robert Thomas Klement
International Business
David Thomas Knight Jr.
Economics
Helena Laciuga
Communication Sciences and Disorders
Fan Li
Economics
Francesca P. Lyn
Digital Arts and Sciences
Bryan Jeffrey Lynch
Economics
Gregory Markowski
Political Science
Jillian Patricia McVeigh
International Business
Nino Meecevic
International Business
Phillip Kent Moeller
International Business
Kaylen Amanda Moore
International Business
Adam Narkiewicz
Economics
Russell Lawrence Nekorchuk
Linguistics
Edith Oheneewa Pare
French and Francophone Studies
Geovanny Perez
Sociology
Tracy Elizabeth Pfaff
Museology
Kirk Alan Polk
Political Science
Zachary Portnoy
International Business
Jennifer Randall
International Business
Brian James Readout
Latin American Studies
Gabriel A. Reyes
International Business
Joshua Lee Roberts
International Business
Andrea Rodriguez
International Business
Jeffrey Peter Roman
International Business
Daniel John Schneek
Classical Studies
Ashley Elizabeth Sharpe
Anthropology
Jonathan Christopher Sidor
International Business
Lene Stürtzel
International Business
Brittany Ashlyn Stella
Art History
Miriam Jeannette Stevens
International Business
Garrett Lewis Strobel
Digital Arts and Sciences
Stuart Kenneth Strom
Political Science
Jean-Michael Thomas
International Business
Quentin Jerome Thomas
International Business
Tyler Alexander Toth
International Business
Talia Troyo
Linguistics
Maria Cristina Trujillo
Art History
Ryan Marie VanDyke
Anthropology
Denisse Suzanne Velarde-Cubek
International Business
Amanda Jean Watson
Economics
Lindsey Johanna Woodworth
Economics
Keasha Renee Worthen
English
Anton Yudin
Digital Arts and Sciences
Ki Tung Zhang
International Business

M A S T E R  O F  A R T S  I N  E D U C A T I O N

Michelle Toston Hill
Educational Psychology
Francisco Andrés Jiménez Parodi
Research and Evaluation Methodology
Ashley Grace Miller
Science Education
Sharla Jean Parker
Reading Education
Kristin Leigh Paulson
Curriculum and Instruction
Stacey Ann Vargas
Curriculum and Instruction
Steven Mark Vutsinas
Mental Health Counseling

M A S T E R  O F  A R T S  I N  M A S S  C O M M U N I C A T I O N

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Kecia Anrio Johnson
Virginia Hoyle Lawrimore
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Tamekia R. Massaline
Young Eun Park
Lakeisha Nicole Katina Rodman
Julie Alyse Unge
MASTER OF ARTS IN URBAN AND REGIONAL PLANNING

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Yuyang Zou

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Ahmed Ali A. Bawareth
Alexander Jordan Dever

Daniel James Drotos
Alexander James Edgar
Benjamin Bernard Fowler
Eric Dean Helitzer
Mark Alexis Johansson

Christopher David Loft
David Nicholas Lusk
Steven Albert Rosen
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Michael Augustin
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Justin Peter Burrows
Ranel Castro
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Artur Moura Timotheo
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English Education
Emily Carol Campbell
Marriage and Family Counseling
Lori Beth Caudle
Elementary Education
Kia Christina Cheers
Elementary Education
Amy Chow
Elementary Education
Tully Elizabeth Clark
Social Studies Education
Brooke A. Cobbin
Elementary Education
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School Counseling and Guidance
Jessica Nicole Craig
Mental Health Counseling
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Social Studies Education
Alexandra Rachel Dolan
Curriculum and Instruction

Amy Elizabeth Erdman
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Curriculum and Instruction
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Daniel Mason Fisher
Mental Health Counseling
Patrick Alan Forrestel
English Education
Justin Grant Gaddis
School Psychology
Kara Summer Gazarek
Curriculum and Instruction
Sasha Gessen
Elementary Education
Belkis Maria Gomez-Torres
Curriculum and Instruction
Jennifer Leigh Gonzalez
English Education
Alison Ann Greaves
English Education
Sarah Catherine Greene
Science Education
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School Counseling and Guidance
Adam Troy Hallock
School Counseling and Guidance

Meghan Bethany Hamlin
School Counseling and Guidance
Matthew William Hazel
English Education
Teresa Maria Hernandez
Elementary Education
Steven Christopher Johnson
Social Studies Education
Teodora Kamburov
Social Studies Education
Vicky Kyungin Kang
Science Education
Helen Elizabeth Kilbourn
Elementary Education
Jillian Paige Kistler
Social Studies Education
Karlyn Rose Klemmt
Mental Health Counseling
Caroline Curtis Knowles
Elementary Education
Sarah Carroll Knowles
Elementary Education
Emily Ann Kokol
Social Studies Education
Katherine Ann Kunz
Science Education
Erica Marie La Tour
Special Education
Katherine Drew Learnard  
**English Education**

Alexandria Faye Lechner  
**Elementary Education**

Ilana S. Leiva  
**Elementary Education**

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**English Education**

Aaron Hong Min  
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**Curriculum and Instruction**

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**School Psychology**

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**English Education**

Lashley Kate Mullins  
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**Elementary Education**

Ayana Ninga Olatunji  
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**English Education**

Lauren Patricia Fell  
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Elizabeth Angelica Raasch  
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**Mental Health Counseling**

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**School Psychology**

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**English Education**

Dustin Gregory Rodgers  
**Social Studies Education**

Amy Karoly Romeu  
**Special Education**

Ashley Lee Rose  
**Mental Health Counseling**

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**Elementary Education**

Wendy Michelle Sanchez  
**Elementary Education**

Stephanie Elyse Schroeder  
**English Education**

Maia Kalena Schuster  
**English Education**

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**Elementary Education**

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**Social Studies Education**

Kimberly Anne Smith  
**Elementary Education**

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**English Education**

Erika Lauren Dooley Stokes  
**Elementary Education**

Sara Danise Stout  
**English Education**

Jean Mahr Theurer  
**Marriage and Family Counseling**

Sara Gooding Thompson  
**Social Studies Education**

Barbara Caridad Trujillo  
**Elementary Education**

Hillary Peyton Trupp  
**Reading Education**

Marissa Nicole Turner  
**Elementary Education**

Alicia Váldez Morris  
**Curriculum and Instruction**

Sara Gooding Thompson  
**Social Studies Education**

Gretchen M. Trujillo  
**Elementary Education**

Katherine Crystal Vargas  
**Elementary Education**

Katherine Anne Warenda  
**Elementary Education**

Jeanée Monique Williams  
**Early Childhood Education**

Natalie Simone Williams  
**Special Education**

Natasha Williams  
**Elementary Education**

Andrew Connor Wilson  
**Curriculum and Instruction**

Karla Jo Marie Wolff  
**Social Studies Education**

Haleigh Dillender Zealy  
**School Counseling and Guidance**

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**Civil Engineering**

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**Industrial and Systems Engineering**

Tricia Ann Caldwell  
**Civil Engineering**

Rachel Elizabeth Donahue  
**Environmental Engineering Sciences**

Jonathan Richard Farley  
**Civil Engineering**

Chelsea Lynn Gainer  
**Civil Engineering**

Pengcheng Guo  
**Electrical and Computer Engineering**

Christina Beth Herr  
**Environmental Engineering Sciences**

John Douglas Herrin  
**Civil Engineering**

Rachel Lee Jackson  
**Civil Engineering**

Judith Elizabeth Johnson  
**Civil Engineering**

Andrew J. Lingenfelter  
**Industrial and Systems Engineering**

Jessica Lee Mackey  
**Civil Engineering**

Marc Robert Mackey  
**Civil Engineering**

Wesley Allen Markham  
**Environmental Engineering Sciences**

Kenton Elliot McBride  
**Civil Engineering**

Ryan Alexander Messer  
**Environmental Engineering Sciences**

Joshua Cory Miles  
**Civil Engineering**

Patrick Ryan Stephen O'Donoghue  
**Environmental Engineering Sciences**

Vishnu Prabhakar  
**Aerospace Engineering**

Lee Ravid  
**Biomedical Engineering**

Rex Lewis Robinson  
**Computer Engineering - CISE**

Christine Odalys Valcarce  
**Environmental Engineering Sciences**

Maurice Bruns Vaughan IV  
**Environmental Engineering Sciences**

Brandon Taylor Wood  
**Environmental Engineering Sciences**

Kyu Suk You  
**Agricultural and Biological Engineering**

Kyu Suk You  
**Mechanical Engineering**

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Allie Catherine Munch  

Brandon John Peterson
MASTER OF FINE ARTS

Kent Barrett
  Theatre
Andrew Michael Hendrixson
  Art
Teniece Johnson
  Theatre
Jacob Christopher Kubisz
  Art
Christopher R. Pickett
  Art
Russell Dean Schultz
  Theatre
Jason Randall Weiss
  Theatre

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Miranda Mae Kiggins
Sarah Elizabeth Purcell

MASTER OF HISTORIC PRESERVATION

Nora Louise Gallagher

MASTER OF INTERNATIONAL CONSTRUCTION MANAGEMENT

Nadir Sadig

MASTER OF LANDSCAPE ARCHITECTURE

Amanda Elizabeth Shaw

MASTER OF LATIN

Melissa Kay Burgess
  Erin Jennifer Duffy
  Meredith Leigh Sitz
Mary Elizabeth Mason Watts

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Paola Andrea Pinzon-Garcia

MASTER OF LAWS IN INTERNATIONAL TAXATION

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  Eduardo Simões Fleury
  Francesco Rizzo Marullo
Isabel Chiri
  Manuel José García Contrador
  Fiorella San Martín Pizarro
Jeong-Hee Choi
  José Pablo González Espinosa
  Cristóbal Smythe
Andrew Nigel Cripps
  Bruno Barros Marroig
  Carlos Javier Vaca Valverde
Ramón Alejandro Dreyse Dañobeitia
  Alvaro Francisco Parra Pascual
  Elena Vakhtinskaya
Sebastián Ferrer del Valle
  Enrique Pintado Espinoza
  Jorge Eduardo Vargas Moncaleano

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Joshua Shaun Barnes
  Phillip Andrew Childs
  Charlotte Angie Erdmann
Robert Andrew Beard
  Deanna Lucille Coleman
  Justin Richard Ervin, III
Elizabeth Amirrette Beerman
  James Joshua Collum
  Brett Edward Ferguson
Nathan Louis Bible
  Rosanne Marie Cross
  Andrew Gilbert Foster
Christopher Grey Brandon
  Jordan Andrew Datchko
  Matthew Peter Frey
Robert J. Braxton
  Mignon De Wilde
  J. Michael Hamby
Kathryn Ray Brown
  Richard A. DeCicca
  Matthew Ted Huntley
Nathan Robert Brown
  Mark Randall Ekonen
  Christine Marie Jones
Brittany Bustillo
  Amy Christine Elstremeyer
  Michael Pierce Jones
MASTER OF MUSIC

Matthew Wallace Flenner
Music Education

Brenda Rose Zelt
Music Education

MASTER OF OCCUPATIONAL THERAPY

Michelle Ann-Marie Hart-Claytor

MASTER OF PUBLIC HEALTH

Nadia Dionni Clark
Jennifer Lynn Drucker
Laura Thimie Haderxhanaj
Camille Jackson

Marc Clonne Jean
Erika Lynne Manion
Stefania Mondello
Stephanie Hanh-Thuan Phan
Vrunda Prashant Sakharkar

Jorge Eduardo Salomon
Steven Michael Smith
Jamie Nicole Sorkness
Emilia Strong Sykes

MASTER OF SCIENCE

Jennifer Michelle Aden
Electrical and Computer Engineering
Elena Aksel
Materials Science and Engineering
Count Monsour Al-Rajhi
Applied Physiology and Kinesiology
Mohammed Hussain Al-Yami
Civil Engineering
Ali Hussain Alfaraj
Industrial and Systems Engineering
Jeffrey Edward Alfonso
Entrepreneurship
Jacklyn-Rhea Almeida
Horticultural Sciences- Environmental
Joshua Russ Anderson
Fisheries and Aquatic Sciences
Anand Srinivas Ankala
Mechanical Engineering
Michael Allen Antinelli
Coastal and Oceanographic Engineering
Nneka Alicia Arinze
Sport Management
Joseph Christopher Avery
Applied Physiology and Kinesiology
Derrick Tobias Babb
Industrial and Systems Engineering
Tomasz Bacewicz
Electrical and Computer Engineering
Baptiste Bachelart
Industrial and Systems Engineering

Ian Cedric Pereira
Nathan Cahoon Perry
Tyler Scott Petersen
John William Roberts
Zoila Elisa Rojas
Jeanette Marie Salter
Hannah June Smith
Shane Marlow Smith
Burke McKee Spree
Molly Leigh Stanga

Gregory J. Baez
Entrepreneurship
Kiah Kathleen Barrette
Interdisciplinary Ecology
Fatmata Barrie
Materials Science and Engineering
Michael J. Bartimioi
Sport Management
Brianna Bean
Entrepreneurship
Garrett Freeman Beatty
Applied Physiology and Kinesiology
Sashi Kiran Bellamkonda
Computer Science
Adam R. Benjamin
Forest Resources and Conservation
Aric David Benkoski
Computer Science
Eric Dennis Bennett
Electrical and Computer Engineering
Purnashree Bhattacharya
Computer Engineering - CISE
Ameya Shivaji Bhosle
Mechanical Engineering
Justin Michael Biance
Entrepreneurship
Kalyn M. Bischoff
Animal Sciences
Mitchell Roy Blake
Wildlife Ecology and Conservation

Adilia Blandón Ubeda
Food Science and Human Nutrition
Taylor A. Boggs
Mechanical Engineering
Bhageerath Bogi
Aerospace Engineering
Heather Noughton Bokor
Management - Health Care Risk Management
Lauren Elise Bonello
Management
Kaye Borton
Animal Sciences
Laura Elizabeth Bradley
Family, Youth and Community Sciences
Pardeepinder Kaur Brar
Food Science and Human Nutrition
Eric Michael Braun
Electrical and Computer Engineering
Bradley Antoine Breaux
Mechanical Engineering
Samantha Lee Brighton
Health Education and Behavior
Benjamin Brunson
Veterinary Medical Sciences
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Entomology and Nematology
Charles Henry Burnes IV
Food Science and Human Nutrition
Bradly Edwin Cabay
Information Systems and Operations Management
Ankush Sharma  
Computer Engineering - CISE  
Dipeshkumar R. Sharma  
Electrical and Computer Engineering  
Qingchun Shi  
Plant Molecular and Cellular Biology  
Bungo Shiotani  
Aerospace Engineering  
Gabriel Louis Shook  
Food Science and Human Nutrition  
Sushmit Shreyans  
Civil Engineering  
Sujay Shrivastava  
Electrical and Computer Engineering  
Mithila Shashikant Shukla  
Chemistry  
Dimas Fidel Siem Wong  
Entrepreneurship  
Kunal Singh  
Management  
Mohammad Reza Skandari  
Industrial and Systems Engineering  
Ryan Robert Skehan  
Medical Sciences  
Jonathan Everett Lee Skender  
Health Education and Behavior  
Michelle Patricia Smith  
Food Science and Human Nutrition  
Geoffrey Henry Smith Jr.  
Fisheries and Aquatic Sciences  
Jonathan Michael Solomon  
Materials Science and Engineering  
Jessica Lynne Spigner  
Psychology  
Jamie Curreri Stolarz  
Food Science and Human Nutrition  
Karthik Mohan Subramanian  
Computer Engineering - CISE  
Lu Sun  
Management  
Jipeng Tan  
Computer Engineering - CISE  
Yogesh Taparia  
Agronomy  
Esther Noelle Tebbe  
Psychology  
Brandon Raynor Thompson  
Entrepreneurship  
Erika Athena Thompson  
Fisheries and Aquatic Sciences  
Lana Dia Tolaymat  
Psychology  
Civel Torres Diaz  
Management  
Carrie Lisa Torrey  
Psychology  
Stephen Douglas Towler  
Psychology  
Arun Kumar Umayi Kalyanaramudu  
Computer Engineering - CISE  
Joseph Stephen Uzarski  
Biomedical Engineering  
Germán Santiago Valencia  
Food and Resource Economics  
Joshua Peter Vandsma  
Food Science and Human Nutrition  
Nikhil Vasanthakumar  
Electrical and Computer Engineering  
Yogesh Veeraraghavan  
Computer Engineering - CISE  
Brandon Louis Velet  
Psychology  
Angelo Marcelo Veloro  
Chemistry  
Amit Verma  
Computer Engineering - CISE  
Ganesh Viswanathan  
Computer Engineering - CISE  
Christopher Neil Vork  
Mechanical Engineering  
Mary Elizabeth Waechter  
Sport Management  
Nikita Kristina Waller  
Sport Management  
Lisa-Ann Grace Walsh  
Geography  
Thomas Joseph Walsh  
Management  
Jonathan Paul Walter  
Mechanical Engineering  
Weixun Wang  
Computer Engineering - CISE  
Wuxia Wang  
Marketing  
Xiaotie Wang  
Materials Science and Engineering  
Mark William Warren  
Agricultural Education and Communication  
Prateek Satish Wate  
Materials Science and Engineering  
Hilary J. Weintraub  
Sport Management  
Liron Weiss  
Entomology and Nematology  
Jessica Nicole Wente  
Family, Youth and Community Sciences  
Robin Shaun Weston  
Entrepreneurship  
Krishna Ewan White  
Health Education and Behavior  
Maria Elizabeth Williams  
Management - Health Care Risk Management  
Nicholas D. Woodcock  
Entrepreneurship  
Michael James Woodrum II  
Industrial and Systems Engineering  
Jonathan Daniel Wright  
Industrial and Systems Engineering  
Tamrat Aydagnhum Wuletaw  
Entomology and Nematology  
Yuan Xiong  
Agronomy  
Tan Xu  
Soil and Water Science  
Ke Xue  
Computer Engineering - CISE  
Yingyan Yan  
Management  
Michael Tin Leung Yang  
Electrical and Computer Engineering  
Soon Hye Yang  
Chemistry  
Saman Yarmohammadi  
Civil Engineering  
Hsin-Ju Yeh  
Sport Management  
Suchitra Yellapantula  
Computer Engineering - CISE  
Hao-Cheng Yu  
Mechanical Engineering  
Yunfei Zhang  
Chemistry  
Nicholas Joel Zwemer  
Coastal and Oceanographic Engineering  

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Sean William Compton  
Patricia Ketchey  
Cristiane Kreitler  
Xiao Xiao Li  
Steven Michael Nickels Jr.  

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Jennifer Vergara Aguila  
Tressie Brooks  
Michelle Van Leer
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Pharmaceutical Sciences
David Arnold
Pharmaceutical Sciences
Sharon Denise Barkwill
Pharmaceutical Sciences
Vickie Susanne Beamer
Pharmaceutical Sciences
Gabrielle Reece Bell
Pharmaceutical Sciences - Pharmaceutical Outcomes and Policy
Sarah Elizabeth Benvie
Pharmaceutical Sciences
John E. Berry
Pharmaceutical Sciences - Pharmaceutical Outcomes and Policy
Danielle Sgambati Biglin
Pharmaceutical Sciences
Sarah Esther Boyd
Pharmaceutical Sciences
Amanda Page Braget
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Claire S. Browder
Pharmaceutical Sciences
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Pharmaceutical Sciences
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Scott Craig Coleman
Pharmaceutical Sciences
Elisa Marie Fair
Pharmaceutical Sciences
Claire V. Guidry
Pharmaceutical Sciences
Richard Dale Hardin
Pharmaceutical Sciences
Lauren Elizabeth Huene
Pharmaceutical Sciences
Katie Lynne Jeko
Pharmaceutical Sciences
Sandra Michelle Klopcic
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Pharmaceutical Sciences
Heather Renee Parsons
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Bryce Leitner Roberts
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Hooman Rowshan
Pharmaceutical Sciences
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Mary Elizabeth Temple-Cooper
Pharmaceutical Sciences - Pharmaceutical Outcomes and Policy
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Robert Michael Wilkinson Jr.
Pharmaceutical Sciences
Daniel Ray Wisom
Pharmaceutical Sciences

MASTER OF SCIENCE IN TEACHING

Yuan Zhou
Botany

MASTER OF STATISTICS

Patrick Armand Assonken Tonfak
Gülver Karamemiş
Tong Lin
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Ohubusayo Oyejemi Fawole  
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Seth David Freeman  
Leticia Fridman  
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Kristen Michelle Garguilo  
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Crystal Nicole Hardaway  
Hatem Ashraf Hassanin  
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Kyle Phillip Hehe  
Paul Adam Heyliger Fonseca  
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Alyson Quanchetta Hill  
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Melissa Morgan Howell  
Tae Hoon Im  
Gwendolyn Denise Jackson  
*Courtnee Parr Jecusco  
Kendall Nicole Jenkins  
Kori Anne Jenkins  
Jamee Leigh Johnson  
Amanda Nicole Johnston  
Fiorella Magaly Kajatt  
Kendra Dee Keith  
Eric John Kienle  
*Zachary Ryan Kingsberg  
*Andrew Philippe Kraft  
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Kiahhn B. Lloyd  
Suchada Maekaron  
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Jill Marie Martin  
*Adriana Carolina Matheus Castillo  
Joshua Alan McCall  
*Kristin Lee McWilliams  
Daniel Jason Meeks  
*Stephanie B. Meyer  
Aili Cecelia Mildh  
Nicholas James Miller  
Gwendolyn Voncile Mitchell  
Montessa Marie Mitchell  
Camilo Andres Mojica  
Linnett Marie Molina  
Caitlin Rose Moll  
Larissa Irene Moon  
*Christiane Marie Murillo  
Andrea Christina Murzello  
Thomas Matthews Nesselhauf  
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*Michaela Fathielah Schuette  
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Cum Laude

Magna Cum Laude

Summa Cum Laude (Cum Laude, Magna Cum Laude and Summa Cum Laude are tentative and subject to final grades)

Daniel Harris Levy
*Katelyn Kearney LeBlanc
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Linda Cecilia Riedemann
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*Julia Lynn Bruton
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Wesley Abraham Caproon
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Gene Sophia Chambliss
Ashley Maria Chatham
**Phillip Cheng
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Brittany Michelle Fink
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Nikolas Edward Freeman
Seth Edward Fricks
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**Cum Laude  **Magna Cum Laude  ***Summa Cum Laude         (Cum Laude, Magna Cum Laude and Summa Cum Laude are tentative and subject to final grades)

<table>
<thead>
<tr>
<th>Bachelor of Science</th>
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<tbody>
<tr>
<td>Maleeha Afreen</td>
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<tr>
<td>Denny Fe Garcia Agana</td>
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<td>Carrie Lynn Trawick</td>
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<tr>
<td>*Christine Marie Tudor</td>
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| Matthew Owen Van Dusen |
| John E. Vermazen |
| Matthew Leon Lim Villanueva |
| Dat Vo |
| Danielle Marie Volder |
| **Brett Matthew Wager |
| Jessica L. Wagner |
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| Jared Harold Wannenwetsch |
| Joshua Zachary Warpenburg |
| Joan Gail Watkins |
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| Thomas Michael Malkiewicz |
| Erek A. Manangan |
| Andrea Carolina Marigru |
| *Jonathan Brian Martin |
| *Hayley Veronica Mayer |
| *Matthew Bryce McClure |
College of Nursing

DEAN Kathleen Ann Long

Bachelor of Science in Nursing

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College of Public Health and Health Professions

DEAN Michael G. Perri

Bachelor of Health Science

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<td>Renée Leah Bouy</td>
<td>*Krista Lynne Koscik</td>
<td>*Danielle Schoepski</td>
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<td>*Mary Frances Edwards</td>
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*Cum Laude **Magna Cum Laude ***Summa Cum Laude (Cum Laude, Magna Cum Laude and Summa Cum Laude are tentative and subject to final grades)
What Makes a University Great?
Some interesting facts about the University of Florida

- With an enrollment of more than 50,000 students annually, UF is home to 16 colleges and more than 150 research centers and institutes.

- Since 1985, UF has been a member of the Association of American Universities, the prestigious higher-education organization comprising the top 62 public and private institutions in North America.

- UF is consistently ranked among the nation’s top universities: No. 17 in U.S. News & World Report “Top Public Universities” (August 2010); No. 2 in Kiplinger’s “Best Values in Public Colleges” (2010) and No. 3 in the Princeton Review Best Value Public Colleges (2011).

- UF has 5,434 faculty members with distinguished records in teaching, research and service, including 52 Eminent Scholar chairs and 35 faculty elections to the National Academy of Sciences, Engineering, the Institute of Medicine, or the American Academy of Arts and Sciences.

- Awards include a Fields Medal, two Pulitzer Prizes, NASA’s top award for research, and Smithsonian Institution’s conservation award.

- Approximately 90 percent of incoming freshmen score above the national average on standardized exams. The fall 2010 incoming freshman class had an average 4.3 GPA and 1945 SAT score.

- UF admitted 1,315 International Baccalaureate students — more than any other university in the U.S. — in fall 2010.

- The freshman retention rate of 95 percent is among the highest in the country.

- UF’s four-year graduation rate is 64 percent.

- UF ranked second among AAU public universities in bachelor’s degrees awarded to African-American students in 2008-09 and second among AAU public universities in bachelor’s degrees awarded to Hispanic students in 2008-09.

- UF received more than $678 million in research awards in 2009-10.

- Gatorade®, the world’s most popular sports drink, is just one of hundreds of commercial products resulting from UF research.

- UF’s annual economic impact exceeds $8.76 billion. UF activities generate 100,000 statewide jobs, including more than 34,000 university employees and those employed by supporting businesses.

- Every state dollar appropriated to the University of Florida results in a $15 return on investment.
Chain of Office

An ornament worn with the president’s academic regalia symbolizing the authority and responsibilities incumbent with the office. The chain was presented in 2004 during the installation ceremony of President J. Bernard Machen. The medallion centerpiece is a 1.3-carat orange diamond engraved with the portraits, names and service years of the university’s 11 presidents. The Major Analytical Instruments Center at UF used ion beam engraving technology on the medallion. Also on the medallion are three .025-carat blue diamonds placed around the silhouette of the Century Tower and University Auditorium, signifying teaching, research and service. All four diamonds, donated by Gemesis Corp. of Sarasota, Florida, were grown using a process developed and patented by UF's Department of Materials Science and Engineering.

Academic Mace

“Honoring the Past, Shaping the Future” was the signature of the University of Florida’s sesquicentennial celebration in 2003. It also was the inspiration for the ceremonial mace created and dedicated to mark this historic event. The mace dates back to the Middle Ages and symbolizes strength and authority; each is unique and reflects the values and characteristics of the institution. The university’s chief marshal, who leads all academic processions, carries the mace. Designed and crafted on the University of Florida campus, the mace artfully symbolizes those elements important to the university’s identity and history.

The 70-inch ceremonial staff combines traditional elements with modern styling. The stylized alligator rests on the globe signifying the University of Florida as an adaptable global leader in teaching, research and service. The four pillars supporting the globe represent the four original colleges; Agriculture, Engineering, Liberal Arts and Law. The cone holds the University of Florida Seal and words to the Alma Mater. The staff is carved from native cherry wood. The acorn finial depicts the adage “from tiny acorns mighty oaks do grow,” a commitment to life long learning. The brick pattern on the handle symbolizes higher education tradition and structure. Like the institution it represents, the mace is not static; growth and movement are expressed with loose rings engraved with the names of the university’s presidents and their years in office.

University of Florida Tassels

Fisher School of Accounting ............................................................................................................................................ Aqua
College of Agricultural and Life Sciences ......................................................................................................................... Maize
M.E. Rinker Sr. School of Building Construction .................................................................................................................. Burnt Orange and Opal
Warrington College of Business ......................................................................................................................................... Drab
College of Dentistry ............................................................................................................................................................. Lilac
College of Design, Construction and Planning .................................................................................................................... Blue-Violet
College of Education ............................................................................................................................................................. Light Blue
College of Engineering .......................................................................................................................................................... Orange
College of Fine Arts ............................................................................................................................................................... Brown
The Graduate School ............................................................................................................................................................ Black
College of Health and Human Performance ....................................................................................................................... Sage Green
College of Journalism and Communications ...................................................................................................................... Black and White
Fredric G. Levin College of Law ........................................................................................................................................ Purple
College of Liberal Arts and Sciences, Arts .......................................................................................................................... White
College of Liberal Arts and Sciences, Sciences .................................................................................................................. Gold-Yellow
College of Medicine ............................................................................................................................................................. Green
College of Nursing ............................................................................................................................................................... Apricot
College of Pharmacy .............................................................................................................................................................. Olive Green
College of Public Health and Health Professions ............................................................................................................... Salmon
College of Veterinary Medicine ........................................................................................................................................... Gray

Diplomas will be mailed to the graduate’s permanent home mailing address in late October 2011. The permanent home mailing address can be verified through “My Account” – update my directory profile at my.ufl.edu.
Caps and Gowns, An Explanation

The academic costume worn by graduating students and faculty at today's commencement ceremonies evolved from a style of dress worn by members of guilds and religious orders in medieval times. The black academic gown is worn by individuals who have earned a degree in higher education. In addition, hoods are worn by graduate degree candidates, but not by undergraduate degree candidates.

At the University of Florida, the lining of the hood has a blue chevron on an orange background to represent the university colors. University faculty members who hold degrees from another college or university wear the colors of their alma mater.

The velvet edging on the academic hood is the color that represents the particular degree held by the wearer. Agricultural and Life Sciences and Forest Resources and Conservation share maize edging; Design, Construction and Planning and Building Construction are blue-violet; Audiology degrees have colonial blue edging; Business Administration and Accounting are drab; Dentistry is lilac; Education is light blue; Engineering degrees are represented by orange edging; Fine Arts degrees have brown edging; Journalism and Communications is garnet; Law is purple; Liberal Arts is white and Liberal Sciences is gold-yellow; Medicine is green; Music is pink; Natural Resources and Environment is antique gold; Pharmacy is olive; Philosophy is royal blue; Public Health degrees have salmon-pink edging; and Rehabilitation Counseling degrees have Nile green edging.

Distinctions among sleeves indicate the type of degree held by the wearer. A long, pointed sleeve indicates a bachelor’s degree, while a long, closed sleeve with a slit near the upper part of the arm designates a master’s degree. A round, open sleeve identifies a doctoral degree.

The doctoral costume also has velvet running on the rest of the gown, including cross bars on the sleeve. The trimming may be black or it may match the color of the velvet hood edging. Colored tassels on the degree candidates’ caps indicate a candidate’s school or college.
Alma Mater

Florida, our Alma Mater
Thy glorious name we praise
All thy loyal sons and daughters
A joyous song shall raise.
Where palm and pine are blowing,
Where southern seas are flowing,
Shine forth thy noble Gothic walls,
Thy lovely vine-clad halls.
Neath the Orange and Blue victorious
Our love shall never fail.
There’s no other name so glorious–
All hail, Florida, Hail!

Milton Yeats