

FY 2016 PRA AWARDEES

ARTS				
Last Name	First Name	Department	College/School	Project Title
Drost	Lise	Art & Art History	College of Arts & Sciences	Working with Painting, Printmaking and Digital Imaging
Hindman	Dorothy	Theory & Composition	Frost School of Music	Digitally Recording Original Compositions by Dorothy Hindman for Compact Disc and Scholarly Dissemination
Kitayama Skinner	Michiko	Theatre Arts	College of Arts & Sciences	Producing "Tsunami" at the South Miami-Dade Cultural Arts Center
Stoyanov	Svetoslav	Instrumental Performance	Frost School of Music	Svet Stoyanov: a Visual CD Recording"
Takao	Naoko	Keyboard Performance	Frost School of Music	Piano Chamber Music by Vincent Persichetti
BUSINESS				
Last Name	First Name	Department	College/School	Project Title
Abril	Patricia	BusinessLaw	School of Business Administration	Relational Property: The Case for Employee Retention of Social Media Audiences
Burch	Timothy	Finance	School of Business Administration	The Epidemiology of a Stock Market Bubble
Minutti-Meza	Miguel	Accounting	School of Business Administration	The Informativeness of Auditor Going Concern Opinions: International Evidence
Parmeter	Christopher	Economics	School of Business Administration	Nonparametric Threshold Regression: Estimation and Inference
Townsend	Claudia	Marketing	School of Business Administration	For Charities Not All Design Elements are Equal: The Differential Effects in Donor Solicitations of Design with and without Cost Implications
Zhang	Emma Jingfei	Management Science	School of Business Administration	Community Detection in Large Scale Product Co-Purchase Network

HUMANITIES

Last Name	First Name	Department	College/School	Project Title
Abaka	Edmund	History	College of Arts & Sciences	"Cuba ia a Latin-African Nation": A Relationship Forged in the Crucible of Slavery, Revolution and Decolonization
Devine Guzmán	Tracy	Modern Languages & Literatures	College of Arts & Sciences	Transnational Indigeneity: the Americas and the Global South
Díaz Balsera	Viviana	Modern Languages & Literatures	College of Arts & Sciences	Guardians of Idolatry: Conserving Gods, Angels and Demons in Colonial Mexico
Elena	Eduardo	History	College of Arts & Sciences	Argentina in Motion: Distance, Mobility, and Culture in the Global Age of Steam
Fox	Renee	English	College of Arts & Sciences	Queer Revivals: Female Intimacy and Alternative History in Nineteenth-Century Irish Fiction
Gautier	Amina	English	College of Arts & Sciences	Even Bearing Gifts
Goff	Krista	History	College of Arts & Sciences	What Makes a People? Soviet Nationality Politics and Minority Experience after World War Two
Gunther	Karl	History	College of Arts & Sciences	Wrong: Confronting Error in Early Modern England
Lane	Christina	Cinema & Media Management	School of Communication	Hitchcock's Phantom Lady: The Life and Career of Joan Harrison
Nesvig	Martin	History	College of Arts & Sciences	The Promiscuity of Power: Local Interests and Imperial Pretensions in Western Mexico, 1521-1621
Ramsey	Kate	History	College of Arts & Sciences	"Powers of Imagination and Afro-Caribbean Spirit Work in the Eighteenth Century Atlantic World
Reill	Dominique	History	College of Arts & Sciences	Rebel City: Fiume's Challenge to Wilson's Europe
Ritzinger	Justin	Religious Studies	College of Arts & Sciences	Marketing Maitreya—Rival Claims to Be Chinese Buddhism's Fifth Sacred Mountain
Thomas	Hugh	History	College of Arts & Sciences	A Social and Cultural History of the Court of King John

Walsh	Robyn	Religious Studies	College of Arts & Sciences	Visible Ideology: The Continuing Influence of Fascist Europe on Ancient Studies
Watson	Tim	English	College of Arts & Sciences	Living Empire: Louis Lequesne, Barnet Burns, and the 19th-Century British Empire from Jamaica to New Zealand
White	Ashli	History	College of Arts & Sciences	Object Lessons from the Revolutionary Atlantic

NATURAL SCIENCES & ENGINEERING

Last Name	First Name	Department	College/School	Project Title
Braunschweig	Adam	Chemistry	College of Arts & Sciences	New Strategies for the Covalent Nanopatterning of Graphene
Celik	Emrah	Mechanical and Aerospace Engineering	College of Engineering	Differential Stiffness Based Isolation of Tumor Cells in Circulation
D'Alessandro	Evan	Marine Biology & Fisheries	Rosenstiel School of Marine and Atmospheric Science	Re-constructing movement patterns and habitat usage of invasive lionfish using micro-chemistry and stable isotope signatures in their otoliths
Eltoukhy	Moataz	Kinesiology & Sport Sciences	School of Education & Human Development	Robot-based Childhood Intervention for Autism & Obesity (rCIAO)
Giancaspro	James	Civil, Architectural & Environmental Engineering	College of Engineering	Optically-Active Coatings using Spinach-Derived Chlorophyll
Gu	Weiyong	Mechanical and Aerospace Engineering	College of Engineering	Develop a computer model for human intervertebral disc
Gundersen	Joshua	Physics	College of Arts & Sciences	Using 3D Printing for the Fabrication of High Precision Instrumentation for Millimeter-wave Astronomy
Huang	Sunxiang	Physics	College of Arts & Sciences	Large area ordered nano-sphere lithography for nano-magnetism
Huang	Chun-Yuh	Biomedical Engineering	College of Engineering	Development of chitosan-chondroitin sulphate nanoparticles for controlled delivery of adenosine in intervertebral disc
Joo	Sung Hee	Civil, Architectural & Environmental Engineering	College of Engineering	Investigating the Effect of Contaminants on the Fate and Mobility of Metal Oxide Nanoparticles in Consumer Products

Karkkainen	Ryan	Mechanical and Aerospace Engineering	College of Engineering	Multi-Functional Structural Battery Systems Based on Hybrid Polymer Li-Ion Batteries and Mediator Supercapacitors
Kim	Sung Jin	Electrical & Computer Engineering	College of Engineering	Efficient Infrared detection beyond the semiconductor bandgap energy
Kuenze	Christopher	Kinesiology & Sport Sciences	School of Education & Human Development	The impact of power training versus progressive strength training on lower extremity function and response to exercise in patients with ACL reconstruction.
McDonald	M. Danielle	Marine Biology & Fisheries	Rosenstiel School of Marine and Atmospheric Science	Chemical communication in toadfish for the purpose of predator avoidance
Peterson	Larry	Marine Geology & Geophysics	Rosenstiel School of Marine and Atmospheric Science	A High Resolution Investigation of Variability in the East Asian Monsoon from Sea of Japan Sediments
Tigli	Onur	Electrical & Computer Engineering	College of Engineering	Micron Scale Piezoelectric Energy Harvesters for Self Sustained Systems
Uddin	Lucina	Psychology	College of Arts & Sciences	Brain State Discriminability and Cognitive Flexibility in Autism
Van Dyken	J. David	Biology	College of Arts & Sciences	A systems biological study of the cellular and evolutionary causes of yeast aging
Wang	Michael	Electrical & Computer Engineering	College of Engineering	Band and Resolution Tunable Real-Time Spectral Imaging for Glaucoma Study

SOCIAL SCIENCES

Last Name	First Name	Department	College/School	Project Title
Ardren	Traci	Anthropology	College of Arts & Sciences	The Ethnoscience of Ancient Maya Raised Roads: Phase One
Dunleavy	Victoria	Communication Studies	School of Communication	HIV/AIDs Prevention among Tz'utujil Maya in Santiago Atitlan Guatemala: Using a community based participatory approach to campaign design
Everett	Caleb	Anthropology	College of Arts & Sciences	Numbers, culture, and cognition: Completing the data set

Gattamorta	Karina	School of Nursing & Health Science	School of Nursing & Healthcare Sciences	Coming Out among Hispanic LGBT Young Adults
Jensen-Doss	Amanda	Psychology	College of Arts & Sciences	Improving services for children in the child welfare system: Processes and outcomes of a learning collaborative
Kim	Soyoon	Communication Studies	School of Communication	Design and Evaluation of an Innovative Entertainment-Educational Game to Reduce Indoor Tanning Behavior among Young Adults
Lee	Debbiesiu	Educational & Psychological Studies	School of Education & Human Development	To Come Out or to Not Come Out: A Meta-Analysis of Sexual Identity Disclosure and Concealment
Pestle	William	Anthropology	College of Arts & Sciences	Geochemical assesment of chert exchange in ancient Puerto Rico