

## FY 2017 PRA AWARDEES

### ARTS

Last Name	First Name	Department	College/School	Project Title
Bolina	Jaswinder	English	College of Arts & Sciences	The Search Party
Chattah	Juan	Music Theory & Composition	Frost School of Music	Book: A theory in film music
Chatterjee	Sanjeev	Cinema & Interactive Media	School of Communication	Short Documentary Our Changing Relationship to Food
Johnson	Alan	Vocal Performance	Frost School of Music	Music With Words - A Philip Glass Concert and Recording Project
Lejeune	Jean-Francois	Architecture	School of Architecture	The Modern Village: Ruralist Utopia and Modernity in Franco's Spain
Lesiuk	Teresa	Music Education & Music Therapy	Frost School of Music	The Impact of Piano Training on Cognitive, Motor, and Psychosocial Outcomes in Patients with Parkinson's Disease
Mason	Charles	Music Theory & Composition	Frost School of Music	American Prisoner: a set of five vignettes to be performed as telematics works
McLoskey	Lansing	Music Theory & Composition	Frost School of Music	Zealot Canticles: A concert-length oratorio
Schwartz-Kates	Deborah	Musicology	Frost School of Music	The Film Music of Alberto Ginastera During the Perón Years

## BUSINESS

Last Name	First Name	Department	College/School	Project Title
Abril	Patricia	Business Law	School of Business Administration	The Right to Stream Alone: Examining the Video Privacy Protection Act in the Age of NetFlix and Beyond
Chen Zhang	Zoey Emma	Marketing Management Science	School of Business Administration	Detecting fake online reviews using semantic network analysis
Chychyla	Roman	Accounting	School of Business Administration	Effects of Common Ownership on CEO Compensation and Turnover
Horenstein	Alex	Economics	School of Business Administration	Estimation of Beta-Pricing Models
Townsend	Claudia	Marketing	School of Business Administration	The Influence of Naming Architecture and Perceived Store Quality on Choice of Private Label Brands
Tsiros	Michael	Marketing	School of Business Administration	A Theory on the Symbolic Associations Generated From Brand Name Length

## HUMANITIES

Last Name	First Name	Department	College/School	Project Title
Balcerak Jackson	Magdalena	Philosophy	College of Arts & Sciences	Imagining Fictional Worlds
Bernath	Michael	History	College of Arts & Sciences	In a Land of Strangers: Northern Teachers in the Old South, 1790-1865
Devine Guzman	Tracy	Modern Languages & Literatures	College of Arts & Sciences	Transcontinental Indigeneities: Americas and the Global South
Doran	Rebecca	Modern Languages & Literatures	College of Arts & Sciences	You Are What You Wear: The Ornamentation Anomaly (fu yao) in the Chinese Tradition
Elena	Eduardo	History	College of Arts & Sciences	Argentina in Motion: Distance, Mobility, and Culture in the Global Age of Steam
Ferriss-Hill	Jennifer	Classics	College of Arts & Sciences	Ars Poetica, Ars Vitae: Horace and the Art of Living
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
Goodmann	Thomas	English	College of Arts & Sciences	"Remembering the Summer Earth": Agrarian and Woodland Writing from Depression to Recession"
Halsey	Stephen	History	College of Arts & Sciences	Lost Harmonies? Environmental Crisis and the Legacy of the Chinese Past
Heerman	Scott	History	College of Arts & Sciences	Many Slaveries: An Entangled History of Human Bondage and Emancipation in the Illinois Country
Lindemann	Mary	History	College of Arts & Sciences	Fractured Lands: Northern Europe in an Age of Unending War, 1627-1721
Mathews	Karen	Art & Art History	College of Arts & Sciences	Mapping, Materiality, and Merchant Culture in Medieval Italy
Miller	Michael	History	College of Arts & Sciences	France and its Waterways
Reill	Dominique	History	College of Arts & Sciences	Rebel City: Fiume's Challenge to Wilson's Europe
Timpano	Nathan	Art & Art History	College of Arts & Sciences	Color Theory and German Modern Art
White	Ashli	History	College of Arts & Sciences	Objects Lessons of the Revolutionary Atlantic

## NATURAL SCIENCES & ENGINEERING

Last Name	First Name	Department	College/School	Project Title
Bennett	Christopher	Music Media & Industry	Frost School of Music	Non-invasive hearing screening for ototoxicity monitoring
Cai	Xiaodong	Electrical & Computer Engineering	College of Engineering	Identification of DNA motifs involved in aberrant DNA methylation in breast cancer
Captain	Burjor	Chemistry	College of Arts & Sciences	Synthetic, Thermodynamic, and Mechanistic Studies of Binding and Activation of $NxOy$ to Transition Metal and Clusters Complexes
Celik	Nurcin	Industrial Engineering	College of Engineering	Data Driven Modeling and Optimization of Airport Airside Operations for Resilience
Collins	Kevin	Biology	College of Arts & Sciences	Molecular mechanisms responding to acute changes in internal pressure and stretch
Dallman	Julia	Biology	College of Arts & Sciences	Brain Circuits Impacted by Inherited Disease
Ghahremaninezhad	Ali	Civil, Architectural & Environmental Eng.	College of Engineering	Bio-inspired bacteria induced biomineralization for self-healing of smart infrastructure materials
Jackson	Alicia	Biomedical Engineering	College of Engineering	Electrokinetic Properties of Meniscus Fibrocartilage
Lu	Zhongmin	Biology	College of Arts & Sciences	Development of CRISPR/Cas9 genome editing in zebrafish for human deafness
Oleksiak	Marjorie	Marine Biology & Ecology	Rosenstiel School of Marine & Atmospheric Science	Live fast, die young: oxidative phosphorylation function in a rapidly aging fish
Tomei	Alice	Biomedical Engineering	College of Engineering	Exploiting encapsulation to induce islet antigen-specific tolerance through lymphoid stromal cells
Bayer	Allison	Biology	College of Arts & Sciences	Exploiting encapsulation to induce islet antigen-specific tolerance through lymphoid stromal cells
Wilson	James	Chemistry	College of Arts & Sciences	Multifunctional Nanomaterials from a Renewable Bioresource, Lignin
Zhou	xiangyang	Mechanical & Aerospace Engineering	College of Engineering	Ultrahigh energy supercapacitor utilizing coherent stationary electronic states in polymer electrolytes

## SOCIAL SCIENCES

Last Name	First Name	Department	College/School	Project Title
Antonaccio Johnson	Olena Robert	Sociology Sociology	College of Arts & Sciences College of Arts & Sciences	Violent Conflict Exposure and its Negative Consequences: A Population-Based Study in Ukraine.
Carcioppolo	Nick	Communication Studies	School of Communication	Clickbait headlines and perceptions of science news: How streamlining headline content can decrease knowledge and increase uncertainty
Kim Signorile	Youngmee Joseph	Psychology Kinesiology & Sport Science	College of Arts & Sciences School of Education & Human Development	Dyadic intervention for older colorectal cancer survivors and their partners
Klofstad	Casey	Political Science	College of Arts & Sciences	Is the Bias in Favor of Leaders with Lower Voices a Threat to Democracy?
Marcelin	Louis HERNs	Anthropology	College of Arts & Sciences	Adapting the Key Instruments of Brief Strategic Family Therapy (BSFT) for Haitian Cultural context in Florida
Messinger	Daniel	Psychology	College of Arts & Sciences	Objective Measurement of Attachment
Moise	Imelda	Geography & Regional Studies	College of Arts & Sciences	Factors influencing early childhood eating behaviors and weight in low-income children ages 0-5: a participatory mixed methods study
Omori	Marisa	Sociology	College of Arts & Sciences	Spatial dimensions of racial inequality: The role of neighborhood racial characteristics on drug prosecutions
Perry	Lynn	Psychology	College of Arts & Sciences	Why are nonsolids so hard to name? Obtaining a first-person perspective of toddlers' experiences with solid objects and nonsolid substances
Shearer	Rebecca J. Bulotsky	Psychology	College of Arts & Sciences	Identifying Sources of Variability in Ratings of Behavior Problems within Classroom Contexts to Improve Early Identification of Diverse Low-income Preschoolers
Simpson	Elizabeth	Psychology	College of Arts & Sciences	Measures of Infant Sociality
Stoler	Justin	Geography & Regional Studies	College of Arts & Sciences	Etiology and Improved Differential Diagnosis of Acute Undifferentiated Febrile Illness in Ghana
Timpano	Kiara	Psychology	College of Arts & Sciences	Sleep & Circadian Disturbances as a Unique Risk Factor for Obsessive Compulsive Disorder
Tran	Lien	Cinema & Interactive Media	School of Communication	Improving Quality of Urban Water Service by Engaging SMS Technology (IQUEST): determining effective strategies for crowdsourcing neighborhood water service data via SMS in Ghana
Weisman de Mamani	Amy	Psychology	College of Arts & Sciences	The effect of mother tongue versus later acquired language on the expression of psychopathology and physiological reactions in bilingual (Spanish-English) individuals with schizophrenia
Yoon	Gunwoo	Strategic Communication	School of Communication	Effects of anthropomorphizing nature on perceptions of climate change