**Upcoming Events**

**May**

- May 1 and May 2, 9 am to 6 pm, SASC, *8th Annual Florida Forensic Science Symposium*, presented by FIU’s International Forensic Research Institute, part of the Global Forensic and Justice Center.

- May 7, 2:30 to 3:30 pm, TBD, *Preparing for IACUC Inspections*, presented by the Office of Research and Economic Development.

- May 29, 30 and 31, 9 am to 5 pm, Miami Beach Urban Studios, *15th Annual Workshop on LC/MS/MS Applications in Environmental Analysis and Food Safety* — annual scientific meeting that provides a forum for scientists, researchers, government agencies and industry partners to share and discuss results pertaining to environmental and food analysis using hyphenated chromatography-mass spectrometry techniques.

**June**

- June 12, 9 am to 4 pm, FIU @ I-75, *Emotional Intelligence: You Got It! Now Use It!*, presented by Neil Katz, registration required, cost between $275 and $300.

**Awards Received—March 2019**

FIU researchers were awarded $9,576,483 in March 2019. Below is a listing of awards received.

**Agarwal, Arvind**
College of Engineering & Computing
Mechanical & Materials Engineering
Army Research Office
Initial Processing-Microstructure-Properties Maps for Metal Matrix Composites $105,942

**Agoulnik, Alexander**
Herbert Wertheim College of Medicine
Human & Molecular Genetics
Diabetes & Digestive & Kidney Diseases
Continuation Relaxin receptor agonists for treatment of liver fibrosis $437,423

**Azizinamini, Atorod**
College of Engineering & Computing
Civil & Environ Engineering
U.S. Department of Transportation
Increase ABC-UTC Proposal FY 16-17 (modification #2) $1,400,100
Awards Received—March 2019 (continued)

FIU researchers were awarded $9,576,483 in March 2019. Below is a listing of awards received.

**Bastida, Elena Maria**
Robert Stempel College of Public Health & Social Work  
Health Promotion & Disease Prevention  
National Institutes of Health  
Initial  
Yr3-CLaRO’s Community Engagement & Dissemination Core  
$43,088

**Baum, Marianna**
Robert Stempel College of Public Health & Social Work  
Dietetics & Nutrition  
National Institute on Drug Abuse  
Pre-Award  
OMICs to define impact of cocaine on immunity & HIV persistence in treated HIV infection  
$31,600

**Bejar, Elizabeth M**
Academic Affairs - Student Affairs Vice President’s Office  
Andrew W. Mellon Foundation  
Increase  
HSI-PATHWAYS Hispanic Serving Institutions: Pathways to the Professoriate  
$74,941

**Bhansali, Shekhar**
College of Engineering & Computing  
Electrical & Computer Engineering  
National Science Foundation  
Initial  
REU Site: Wearable & Emerging technologies - Facilitating research Opportunities  
$359,642

**Bond, Mark**
College of Arts, Sciences & Education  
Biology  
Paul G. Allen Family Foundation  
Initial  
Distinguished Marine Policy Fellow  
$62,500

**Casas, Alexander**
Office of the President  
University Police  
National Oceanic & Atmospheric Administration  
Supplemental  
Guard Services for the National Hurricane Center  
$52,466

**Chapagain, Prem**
College of Arts, Sciences & Education  
Physics  
Oragenics Inc.  
Initial  
Computational modeling of lantibiotics interactions with lipid II & membrane  
$70,000
Cheng, Zhe
College of Engineering & Computing
Mechanical & Materials Engineering
National Science Foundation
Initial
CAREER: Fundamentals & New Materials for Hydrogen Electrode of Proton $128,170

Clarke, Peter
College of Engineering & Computing
Computer Info Sciences
National Science Foundation
Increase
Collaborative Project: Engaged Student Learning - Design & Development Level II $15,501

Clarke, Peter
College of Engineering & Computing
Computer Info Sciences
National Science Foundation
Increase
Participant Support for 800005576 $18,166

Coles, Erika
College of Arts, Sciences & Education
Psychology
Children’s Trust
Initial
A Summer Program for Children with or at risk for serious behavior problems $758,505

Comer, Jonathan
College of Arts, Sciences & Education
Psychology
National Institute of Mental Health
Continuation
Improving Engagement & Outcomes among Traditionally Underserved Children $8,010

Cooke, Marcus
Robert Stempel College of Public Health & Social Work
Environmental Health Sciences
National Institutes of Health
Initial
Urinary DNA Adductomics for the Assessment of Exposure to Cancer Risk Factors $277,950

Cooke, Marcus
Robert Stempel College of Public Health & Social Work
Environmental Health Sciences
Environmental Health Sciences
Initial
Automation of the comet assay for high throughput genotoxicity testing $76,152

Cruz, Jose Miguel
Steven J. Green School of International & Public Affairs
Latin American & Caribbean Center
Tinker Foundation Inc.
Initial
Tinker Field Research Grant $15,000
Dares, Christopher
College of Arts, Sciences & Education
Chemistry
Battelle
Continuation
Novel Synthesis of Neptunium Irradiation Targets through Advanced Electrochemical $90,000

De La Rosa, Mario
Robert Stempel College of Public Health & Social Work
School of Social Work
National Institutes of Health
Initial
Yr3 - Center for Latino Health Research Opportunities – ClaRO $18,063

De La Rosa, Mario
Robert Stempel College of Public Health & Social Work
School of Social Work
National Institutes of Health
Initial
Yr3 - ClaRO's Investigator Development Core $3,715

Devieux, Jessy
Robert Stempel College of Public Health & Social Work
Health Promotion & Disease Prevention
Alcohol Abuse & Alcoholism
Increase
Alcohol & HIV: Bio-behavioral Interactions & Interventions $41,479

Devieux, Jessy
Robert Stempel College of Public Health & Social Work
Health Promotion & Disease Prevention
Alcohol Abuse & Alcoholism
Increase
Effects of experimentally-induced reductions in alcohol consumption on brain cognitive $173,905

Dou, Remy
College of Arts, Sciences & Education
Teaching & Learning
National Science Foundation
Initial
CAREER: Talking Science: Early STEM Identity Formation through Everyday Science Talk $152,651

Espinal Tejada, Carlos Arturo
Robert Stempel College of Public Health & Social Work
Health Promotion & Disease Prevention
Sanofi
Initial
Assessment of acellular vaccination programs in Mexico, Costa Rica, & Panama $116,400

Fonseca, Brian
Steven J. Green School of International & Public Affairs
J Gordon Institute of Public Policy & Citizenship
National Institute of Standards & Technology
Pre-Award
National Initiative for Cybersecurity Education Annual Conference $37,800
Gaiser, Evelyn
College of Arts, Sciences & Education
Biology
National Science Foundation
Increase
LTER: Drivers of Abrupt Change in the Florida Coastal Everglades $9,999

Garcia, Orlando
College of Communication, Architecture + The Arts
Music
Miami-Dade County
Initial
2019 New Music Miami ISCM Festival $4,505

Georgakopoulos, Stavros
College of Engineering & Computing
Electrical & Computer Engineering
National Science Foundation
Increase
REM Supplement to 800002807 $13,600

Georgakopoulos, Stavros
College of Engineering & Computing
Electrical & Computer Engineering
National Science Foundation
Increase
Participant Sup to 800011403 $86,400

Gladstone, Susan
Academic Affairs - Other Units
Jewish Museum of Florida-FIU
The BASS Museum of Art
Initial
IDEAS Program in City of Miami Beach $22,040

Gladstone, Susan
Academic Affairs - Jewish Museum of Florida-FIU
Florida Division of Cultural Affairs
Initial
FY18-19 FL Division of Cultural Affairs General Program Support $5,825

Gonzalez Jr, Raul
College of Arts, Sciences & Education—Psychology
National Institute on Drug Abuse
Initial
Exercise, cognition, & cannabis use in adolescents $35,577

Hossain, Muhammad
Robert Stempel College of Public Health & Social Work
Environmental Health Sciences
Environmental Health Sciences
Initial
Pesticide Exposure & Adult Neurogenesis: Role of ER Stress $52,414

For updates, corrections, suggestions, and/or general comments, please email Mercedes.rodriguez@fiu.edu
Ibarra, Julio  
Academic Affairs - CIARA  
National Science Foundation  
Increase  
REU Supplement  $12,000

Ibarra, Julio  
Academic Affairs - CIARA  
National Science Foundation  
Continuation  
IRNC Backbone - AmLight Express & Protect (ExP)  $121,481

Ibarra, Julio  
Academic Affairs - CIARA  
National Science Foundation  
Continuation  
IRNC: RXP: AtlanticWave-SDX: a distributed intercontinental experimental SDX  $111,883

Iyengar, Sundararaj Sitharama  
College of Engineering & Computing  
Computer Info Sciences  
Army Research Office  
Initial  
Artificial Intelligence (AI) Embedded Information Assurance (IA) Workshop Proposal  $28,143

Jung, Ranu  
College of Engineering & Computing  
Biomedical Engineering  
U.S. DOD/Defense Advanced Research Project  
Increase  
Sub-Project for Participants  $7,500

Kavallieratos, Konstantinos  
College of Arts, Sciences & Education—Chemistry  
U.S. Department of Energy  
Increase  
DOE Nuclear Fellowships for FIU  $7,500

Kiszka, Jeremy  
College of Arts, Sciences & Education—SEAS  
French Agency for Biodiversity  
Initial  
Better understanding conflicts between marine mammals & fisheries  $115,176

Lage, Onelia  
Herbert Wertheim College of Medicine  
Humanities Health & Society  
American Medical Association  
Initial  
Herbert Wertheim College of Medicine: Innovation in Education & Healthcare Delivery  $15,000

Lothridge, Kevin  
College of Arts, Sciences & Education—SISH  
Honolulu Police Department  
Initial  
Honolulu PD Training Manual  $12,600
Lothridge, Kevin  
College of Arts, Sciences & Education  
SISH  
University of Tampa  
Initial  
UT DNA Training  

Lothridge, Kevin  
College of Arts, Sciences & Education  
SISH  
FLIR Detection Inc.  
Initial  
Gas Chromatograph Mass Spectrometer User Training & Maintenance  

Madhivanan, Purnima  
Robert Stempel College of Public Health & Social Work  
Epidemiology  
Allergy & Infectious Diseases  
Supplemental  
Clinical study of a single-use, point-of-care molecular diagnostic device for the detection  

Maidique, Modesto  
College of Business  
Global Leadership Management  
Miami-Dade County  
Initial  
Chapmanville Leadership Development Program Cohort 3  

Martin, Felix E  
Steven J. Green School of International & Public Affairs  
Politics & International Relations  
Smith Richardson Foundation  
Initial  
Restoring Deterrence: Policy Choices after Conventional & Nuclear Direct Deterrence Failure  

Mason, Michelle  
College of Law  
Law Dean Admin & Faculty  
AccessLex Institute  
Initial  
FIU Law Path to the Profession Initiative Project  

Mondal, Ananda Mohan  
College of Engineering & Computing  
Computer Information Sciences  
National Science Foundation  
Increase  
CAREER: RUI: NetDA -- Protein Network-Based Software for Disease Analysis  

Mondal, Ananda Mohan  
College of Engineering & Computing  
Computer Information Sciences  
National Science Foundation  
Increase  
Participant Payments  
Morris, Staci  
Academic Affairs - Other Units  
Community Based Research Institute  
Substance Abuse & Mental Health Services  
Pre-Award  
Community Partnership for Preventing Health Risks among Florida Urban  
$16,940

Murray, Edward  
Steven J. Green School of International & Public Affairs  
Metropolitan Center  
City of Delray Beach  
Initial  
Delray Beach Competitive Assessment & Cluster Strategies Study  
$56,000

Oberbauer, Steven  
College of Arts, Sciences & Education  
Biology  
National Science Foundation  
Increase  
Collaborative Research: Using the ITEX-AON network to document & understand  
$28,001

Olenick, Maria  
Nicole Wertheim College of Nursing & Health Sciences  
Nursing Undergraduate  
U.S. Department of Veterans Affairs  
Initial  
VA Nursing Academic Partnership Program (VANAP)  
$95,421

Olson, Richard  
Steven J. Green School of International & Public Affairs  
Politics & International Relations  
Florida Division of Emergency Management  
Initial  
FIU’s Hurricane Loss Reduction for Housing in Florida  
$585,000

Pala, Nezih  
College of Engineering & Computing  
Electrical & Computer Engineering  
Army Research Laboratory  
Increase  
3D Simulation of THz Plasmonic Structures  
$90,000

Randall, Thaddeus  
Academic Affairs - Other Units  
International Student & Scholar Services  
Institute of International Education  
Initial  
IIE Student Emergency Initiatives: Venezuelan Student Relief Funds  
$10,000

Rehage, Jennifer  
College of Arts, Sciences & Education  
Earth & Environment  
U.S. Army Corps of Engineers  
Increase  
Role of Marsh-Mangrove Interface Habitats as Aquatic Refuges  
$81,000
Rehage, Jennifer  
College of Arts, Sciences & Education  
Earth & Environment  
National Park Service  
Increase  
Effects of freshwater inflows & seagrass die-off on recreational fisheries: $292,495

Richardson, Jason  
Robert Stempel College of Public Health & Social Work  
Deans Office  
Environmental Health Sciences  
Initial  
Mechanism of Gene Environment Interactions in Alzheimer’s Disease $384,174

Richardson, Jason  
Robert Stempel College of Public Health & Social Work  
Deans Office  
Neurological Disorders & Stroke  
Initial  
Advanced Development of Drugs to Mitigate Parathion Intoxication $358,800

Rodriguez-Lanetty, Mauricio  
College of Arts, Sciences & Education  
Biology  
National Oceanic & Atmospheric Administration  
Initial  
FAU-FIU-NASA Joint Operations for Summer 2019 NEEMO Mission $90,000

Rogers, Jamie L  
Academic Affairs - Other Units  
GIS Center & Digital Collection  
Southeast Florida Library Information Ne  
Initial  
Preserving our National Parks’ Ecological, Historic, & Cultural Heritage $3,000

Rojas, Patria  
Robert Stempel College of Public Health & Social Work  
Health Promotion & Disease Prevention  
National Institutes of Health  
Initial  
Yr3-HoMBRES en Familia (Hispanic Men Building Respect, Education $70,107

Roudenko, Svetlana Anatolyevna  
College of Arts, Sciences & Education  
Math & Statistical Sciences  
National Science Foundation  
Initial  
Nonlinear phenomena in stochastic & deterministic dispersive PDE $61,985

Sanchez, Mariana  
Robert Stempel College of Public Health & Social Work  
Health Promotion & Disease Prevention  
National Institutes of Health  
Continuation  
Pre- to Post-Immigrant Drinking & Driving Trajectories $297,444
Sousa, Jacqueline Bueno  
College of Business  
Dean’s Office  
University of West Florida  
Increase  
FL SBDC at FIU 2019 – state award  
$214,222

Steadman, Casey  
Academic Affairs - Other Units  
The Wolfsonian  
The BASS Museum of Art  
Initial  
STEAM Initiative in City of Miami Beach Schools with The Wolfsonian FIU  
$6,900

Trexler, Joel  
College of Arts, Sciences & Education  
Biology  
Springer  
Initial  
Oecologia Editor-in-Chief  
$168,060

Uluagac, Arif Selcuk  
College of Engineering & Computing  
Electrical & Computer Engineering  
National Science Foundation  
Continuation  
Collaborative Research: SuRPASS: NSF SFS Unique Scholarship Program  
$40,469

Uluagac, Arif Selcuk  
College of Engineering & Computing  
Electrical & Computer Engineering  
National Science Foundation  
Continuation  
Participant Payments to 800007822  
$367,422

Unwalla, Hoshang Jehangir  
Herbert Wertheim College of Medicine  
Immunology & Nano Med  
National Institute on Drug Abuse  
Supplemental  
Lung comorbidities in HIV patients  
$146,500

Villar, Maria Elena  
College of Communication, Architecture + The Arts  
CARTA Deans Off  
National Geographic Society  
Initial  
Communicating Conservation: Students & audiences & advocates  
$30,045

Wdowinski, Shimon  
College of Arts, Sciences & Education  
Earth & Environment  
Florida Office of Insurance Regulation  
Initial  
Coastal flooding hazard in Florida: Evaluating the contribution of local subsidence  
$197,227
Funding Opportunities
ORED has a new, improved and interactive webpage for funding opportunities. Please visit http://research.fiu.edu/funding/#current.

Limited Submissions
Current limited submission opportunities are available at http://research.fiu.edu/funding/limited-submissions/.

Contact ORED Senior Leadership

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