Florida International University researchers were awarded $11,072,160 in September 2014. Listed below is a summary of awards received for the month of September.

PI: Malek Adjouadi  
**Elec and Computer Eng**  
**Award Action Type:** Continuation  
**AWARDING SPONSOR:** University of Texas El Paso  
**TITLE:** BPC-AE: Computing Alliance of Hispanic-Serving Institutions (CAHSI)  
Renewal  
**AWARD:** $37,601

PI: Malek Adjouadi  
**Elec and Computer Eng**  
**Award Action Type:** Continuation  
**AWARDING SPONSOR:** University of Texas El Paso  
**TITLE:** BPC-AE: Computing Alliance of Hispanic-Serving Institutions (CAHSI)  
Renewal: Participant payments  
**AWARD:** $19,000

PI: Heidi L Alvarez  
**CIARA**  
**Award Action Type:** Pre-Award  
**AWARDING SPONSOR:** University of Chicago  
**TITLE:** Open Science Data Cloud(OSDC)PIRE:Training and Workshops  
**AWARD:** $32,760

PI: Heidi L Alvarez  
**CIARA**  
**Award Action Type:** Pre-Award  
**AWARDING SPONSOR:** University of Chicago  
**TITLE:** Subproject: Open Science Data Cloud(OSDC)PIRE:Training and Workshops  
**AWARD:** $9,000

PI: Joann Arnowitz  
**Jewish Museum of Florida - FIU**  
**Award Action Type:** Initial  
**AWARDING SPONSOR:** Florida Division of Cultural Affairs  
**TITLE:** General Operating Support for JMOF 2014-2015  
**AWARD:** $143,017

PI: Richard L Beaulaurier  
**School of Social Work**  
**Award Action Type:** Initial  
**AWARDING SPONSOR:** Florida Department of Health  
**TITLE:** Institute on Aging and Health Appropriation: Qualitatitve  
**AWARD:** $96,050
<table>
<thead>
<tr>
<th>PI: Mahadev G Bhat</th>
<th>Award Action Type: Continuation</th>
</tr>
</thead>
<tbody>
<tr>
<td>EARTH AND ENVIRONMENT</td>
<td>AWARD SPONSOR: National Institute of Food &amp; Agriculture</td>
</tr>
<tr>
<td>TITLE: Florida Carribean Consortium for Agriculture Education and Hispanic Workforce Development</td>
<td>AWARD: $ 840,000</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PI: Eric J Bishop-Von Wettberg</th>
<th>Award Action Type: Initial</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOLOGY</td>
<td>AWARD SPONSOR: University of California Davis</td>
</tr>
<tr>
<td>TITLE: A reverse-introggression and community genomics strategy to enrich and characterize legume germplasm for climate-resilience traits</td>
<td>AWARD: $ 42,721</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PI: Eric J Bishop-Von Wettberg</th>
<th>Award Action Type: Supplemental</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOLOGY</td>
<td>AWARD SPONSOR: University of California Davis</td>
</tr>
<tr>
<td>TITLE: Deducing the genomic footprint and functional impact of chickpea domestication on nitrogen fixation</td>
<td>AWARD: $ 247,305</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PI: Kevin M Boswell</th>
<th>Award Action Type: Initial</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOLOGY</td>
<td>AWARD SPONSOR: University of Miami</td>
</tr>
<tr>
<td>TITLE: Examining the status and distribution of reef fish spawning aggregations in the Southeast Florida Coral Reef Initiative (SEFCRI) Region</td>
<td>AWARD: $ 90,263</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PI: Eric T Brewe</th>
<th>Award Action Type: Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>COE TEACHING AND LEARNING</td>
<td>AWARD SPONSOR: National Science Foundation</td>
</tr>
<tr>
<td>TITLE: Transforming Modeling Instruction: Developing Curriculum Materials for faculty Adoption</td>
<td>AWARD: $ 9,188</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PI: Eric T Brewe</th>
<th>Award Action Type: Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>COE TEACHING AND LEARNING</td>
<td>AWARD SPONSOR: National Science Foundation</td>
</tr>
<tr>
<td>TITLE: INSPIRE Type 1: Investigating Retention and Persistence with Network Analysis</td>
<td>AWARD: $ 67,273</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PI: Luther G Brewster</th>
<th>Award Action Type: Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>COM HUMANITIES HLTH AND SOC</td>
<td>AWARD SPONSOR: Opa-locka Community Development Corp</td>
</tr>
<tr>
<td>TITLE: Children's Trust Placed Based Services Partnership- Opa-Locka CDC &amp; GFF-NHELP</td>
<td>AWARD: $ 40,500</td>
</tr>
</tbody>
</table>
PI: Kathryn Elizabeth Brogan  
**Dietetics and Nutrition**  
*Award Action Type: Continuation*  
*AWARDING SPONSOR: Wayne State University*  
**Title:** Interventionist Procedures for Adherence to Weight Loss Recommendations in Black Adolescents  
**Award:** $21,623

PI: Ellen L Brown  
**Nursing PhD Program**  
*Award Action Type: Initial*  
*AWARDING SPONSOR: Florida Department of Health*  
**Title:** Institute on Aging and Health Appropriation: Dashboard  
**Award:** $142,995

PI: Bogdan O.P. Carbunar  
**Computer Info Sciences**  
*Award Action Type: Initial*  
*AWARDING SPONSOR: National Science Foundation*  
**Title:** EAGER: Digital Interventions for Reducing Social Networking Risks in Adolescents  
**Award:** $214,540

PI: Bogdan O.P. Carbunar  
**Computer Info Sciences**  
*Award Action Type: Initial*  
*AWARDING SPONSOR: National Science Foundation*  
**Title:** EAGER: Digital Interventions for Reducing Social Networking Risks in Adolescents: Participant Support Costs  
**Award:** $2,000

PI: Catherine Camille Coccia  
**Dietetics and Nutrition**  
*Award Action Type: Initial*  
*AWARDING SPONSOR: Academy of Nutrition and Dietetics*  
**Title:** Tweeting Before Breakfast: Improving Family Breakfast Habits  
**Award:** $5,000

PI: Elizabeth D Cramer  
**COE Teaching and Learning**  
*Award Action Type: Continuation*  
*AWARDING SPONSOR: U.S. Department of Education*  
**Title:** Project PREPARE: Preparing Rigorous and Effective Professionals as Autism Researchers and Educators  
**Award:** $72,847

PI: Elizabeth D Cramer  
**COE Teaching and Learning**  
*Award Action Type: Continuation*  
*AWARDING SPONSOR: U.S. Department of Education*  
**Title:** Project PREPARE: Preparing Rigorous and Effective Professionals as Autism Researchers and Educators: Student Support  
**Award:** $177,128
PI: Carol E Damian  
**FROST ART MUSEUM**  
**Award Action Type:** Initial  
**AWARDING SPONSOR:** Florida Division of Cultural Affairs  
**TITLE:** General Support Program 2014-2015  
**AWARD:** $149,638

PI: Paulo H De Hendonca Chaves  
**COM MEDICINE**  
**Award Action Type:** Initial  
**AWARDING SPONSOR:** Florida Department of Health  
**TITLE:** Institute on Aging and Health Appropriation  
**AWARD:** $84,698

PI: Hai Deng  
**ELEC AND COMPUTER ENG**  
**Award Action Type:** Increase  
**AWARDING SPONSOR:** Defense Engineering Corporation  
**TITLE:** Innovative Concepts and Approaches with Multiple-Input Multiple-Output (MIMO) Radar.  
**AWARD:** $230,249

PI: George S Dulikravich  
**MECHANICAL AND MAT ENGINEERING**  
**Award Action Type:** Increase  
**AWARDING SPONSOR:** Georgia Institute of Technology  
**TITLE:** Multi-Objective, Multi-Disciplinary Design Optimization of Multi-Floor, Microelectronics Cooling  
**AWARD:** $34,936

PI: Bilal El-zahab  
**MECHANICAL AND MAT ENGINEERING**  
**Award Action Type:** Increase  
**AWARDING SPONSOR:** CIMIT Center for Integration of Medicine  
**TITLE:** Blood Lipid Profiling in an Acoustic-Driven Portable Lab-On-Chip Device  
**AWARD:** $1,000

PI: Fatma G Ercanli-Huffman  
**DIETETICS AND NUTRITION**  
**Award Action Type:** Initial  
**AWARDING SPONSOR:** Academy of Nutrition and Dietetics  
**TITLE:** Nadine Mikati Scholarship  
**AWARD:** $5,000

PI: Irma B Fernandez  
**OFFICE OF COMMUNITY ENGAGEMENT**  
**Award Action Type:** Increase  
**AWARDING SPONSOR:** FIU Foundation  
**TITLE:** The Education Effect  
**AWARD:** $21,976
PI: Brian Fonseca
**ARC APPLIED RESEARCH CENTER**
*Award Action Type*: Initial
**AWARDING SPONSOR**: CACI International Inc
**TITLE**: FIU-SOUTHCOM Academic Roundtable Series/ Public Opinion Analysis  
**AWARD**: $18,526

PI: Rebecca Friedman
**SIPA**
*Award Action Type*: Increase
**AWARDING SPONSOR**: European Commission
**TITLE**: Miami-Florida European Center of Excellence  
**AWARD**: $9,223

PI: Rebecca Friedman
**SIPA**
*Award Action Type*: Initial
**AWARDING SPONSOR**: European Commission
**TITLE**: EU Centers of Excellence  
**AWARD**: $118,239

PI: Zhaohui J Fu
**LIBRARY OPERATIONS**
*Award Action Type*: Initial
**AWARDING SPONSOR**: Miami-Dade County MPO
**TITLE**: Transportation Outreach Planner  
**AWARD**: $120,000

PI: Karen S Fuller
**MUSIC**
*Award Action Type*: Initial
**AWARDING SPONSOR**: Miami-Dade County Cultural Affairs
**TITLE**: FIU School of Music Concert Season  
**AWARD**: $30,000

PI: Kenneth G Furton
**PROVOST AND EXEC VP ACAD AFF**
*Award Action Type*: Initial
**AWARDING SPONSOR**: FLIR Detection Inc
**TITLE**: Evaluation of the Griffin 844  
**AWARD**: $20,000

PI: Daniel Gann
**LIBRARY OPERATIONS**
*Award Action Type*: Initial
**AWARDING SPONSOR**: National Park Service
**TITLE**: The South Florida Caribbean Inventory and Monitoring Network Undergraduate internship and training program Vegetation Mapping  
**AWARD**: $165,812
PI: Seckin Gokaltun

**ARC APPLIED RESEARCH CENTER**

**Award Action Type:** Initial

**AWARDING SPONSOR:** U.S. Department of Energy

**TITLE:** Development of Reduced Order Model for Reacting Gas-Solid Flow using Proper Orthogonal Decomposition

**AWARD:** $186,579

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PI: Seckin Gokaltun

**MECHANICAL AND MAT ENGINEERING**

**Award Action Type:** Initial

**AWARDING SPONSOR:** U.S. Department of Energy

**TITLE:** Subproject: Development of Reduced Order Model for Reacting Gas-Solid Flow using Proper Orthogonal Decomposition

**AWARD:** $45,173

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PI: Paulo A Graziano

**CENTER FOR CHILDREN AND FAM**

**Award Action Type:** Continuation

**AWARDING SPONSOR:** Institute of Education Sciences

**TITLE:** Development of a Kindergarten Transitional Program for Preschool Students Identified as Being at High-Risk for Behavioral Disorders

**AWARD:** $577,634

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PI: Gail P Gregg

**COE TEACHING AND LEARNING**

**Award Action Type:** Initial

**AWARDING SPONSOR:** Early Learning Coalition of Dade/Monroe

**TITLE:** Developmental Assessment Services

**AWARD:** $111,697

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PI: Lei Guo

**PHYSICS**

**Award Action Type:** Increase

**AWARDING SPONSOR:** Jefferson Lab

**TITLE:** Hadron Spectroscopy at Jefferson Lab

**AWARD:** $17,909

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PI: Ismail Guvenc

**ELEC AND COMPUTER ENG**

**Award Action Type:** Initial

**AWARDING SPONSOR:** National Science Foundation

**TITLE:** EARS: Collaborative Research: Pervasive Spectrum Sharing for Public Safety Communications

**AWARD:** $192,538

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PI: Maria D Ilcheva

**METROPOLITAN CENTER**

**Award Action Type:** Initial

**AWARDING SPONSOR:** Citizens Independent Transportation Trus

**TITLE:** CITT - 2014 Transportation Symposium

**AWARD:** $48,622
PI: Maria D Ilcheva  
METROPOLITAN CENTER  
Award Action Type: Initial  
AWARDING SPONSOR: Job Creators Network  
(Organization currently has MOU in place with FIU).  
AWARD: $ 60,000

PI: Shuliang Jiao  
BIOMEDICAL ENGINEERING  
Award Action Type: Increase  
AWARDING SPONSOR: National Institutes of Health  
TITLE: Multimodal Retinal Functional Imaging for Diabetic Retinopathy  
AWARD: $ 925

PI: Ranu Jung  
BIOMEDICAL ENGINEERING  
Award Action Type: Increase  
AWARDING SPONSOR: National Institutes of Health  
AWARD: $ 166,044

PI: Ranu Jung  
BIOMEDICAL ENGINEERING  
Award Action Type: Increase  
AWARDING SPONSOR: National Institutes of Health  
AWARD: $ 27,420

PI: David Kadko  
ARC APPLIED RESEARCH CENTER  
Award Action Type: Initial  
AWARDING SPONSOR: National Science Foundation  
TITLE: Novel Method of Determining Atmospheric Deposition of Trace Elements  
AWARD: $ 31,978

PI: David Kadko  
ARC APPLIED RESEARCH CENTER  
Award Action Type: Initial  
AWARDING SPONSOR: National Science Foundation  
TITLE: Collaborative Research: Management and Implementation of the U.S. Arctic GEOTRACES Study  
AWARD: $ 465,875

PI: Leonel E Lagos  
ARC APPLIED RESEARCH CENTER  
Award Action Type: Increase  
AWARDING SPONSOR: Office of Environmental Management  
TITLE: Florida International University's Research Support to the Department of Energy's Office of Environmental Management  
AWARD: $ 200,000
PI: Xiaosheng Li  
**Math and Statistical Sciences**  
*Award Action Type:* Initial  
*Awarding SPONSOR:* Naval Surface Warfare Center Carderock  
*Title:* Inverse Problems in Radar Imaging  
*Award:* $76,966

PI: Hong Liu  
**Earth and Environment**  
*Award Action Type:* Increase  
*Awarding SPONSOR:* Fairchild Tropical Botanic Garden  
*Title:* GA for the Fairchild Challenge educational program  
*Award:* $24,241

PI: Jason X Liu  
**Computer Info Sciences**  
*Award Action Type:* Continuation  
*Awarding SPONSOR:* BBN Technologies Corp.  
*Title:* PrimoGENI Constellation for Distributed At-Scale Hybrid Network Experimentation  
*Award:* $138,426

PI: Carla S Lupi  
**Com Academic Affairs**  
*Award Action Type:* Initial  
*Awarding SPONSOR:* Assoc of Prof of Gynecology & Obstetrics  
*Title:* Furthering the Validity of a Tool to Assess Non- Directive Pregnancy Options Counseling Skills  
*Award:* $14,954

PI: Purnima Madhivanan  
**Epidemiology**  
*Award Action Type:* Increase  
*Awarding SPONSOR:* Merck & Co. Inc. MSD Phamaceuticals Priv  
*Title:* Survey of predictors of HPV vaccination among parents of rural adolescent girls in Mysore Taluk, Mysore District, India  
*Award:* $25,977

PI: Iveris L Martinez  
**Com Humanities Hlth and Soc**  
*Award Action Type:* Initial  
*Awarding SPONSOR:* Florida Department of Health  
*Title:* Institute on Aging and Health Appropriation: Quantitative  
*Award:* $216,258

PI: Wasim Maziak  
**Epidemiology**  
*Award Action Type:* Supplemental  
*Awarding SPONSOR:* National Institutes of Health  
*Title:* Tobacco Control Research and Capacity Building  
*Award:* $305,784
PI: H Virginia McCoy

**HEALTH PROMO AND DISEASE PREV**

**Award Action Type:** Initial

**AWARDING SPONSOR:** Health Resources & Services Administrati

**TITLE:** FIU Public Health Traineeship

**AWARD:** $ 146,163

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PI: Maria J Miguez Perez

**SISH**

**Award Action Type:** Pre-Award

**AWARDING SPONSOR:** University of Florida

**TITLE:** Pharmacotherapy for alcohol consumption in HIV Positive Women: Randomized Clinical Trial-Subproject

**AWARD:** $ 245,047

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PI: Maria J Miguez Perez

**SISH**

**Award Action Type:** Supplemental

**AWARDING SPONSOR:** University of Florida

**TITLE:** Southern HIV and Alcohol Research Consortium - SHARC

**AWARD:** $ 131,585

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PI: Francisco Mora

**LATIN AMERICAN AND CARIB Ctr**

**Award Action Type:** Increase

**AWARDING SPONSOR:** CACI International Inc

**TITLE:** FIU-SOUTHCOM Academic Roundtable Series/ Public Opinion Analysis: Sub-Project-LACC

**AWARD:** $ 26,474

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PI: Norman D Munroe

**OSAS ENGINEERING AND COMPUTING**

**Award Action Type:** Initial

**AWARDING SPONSOR:** Miami-Dade County Cultural Affairs

**TITLE:** MDC Department of Cultural Affairs SAS-C FY 2013-14 - Miami PREP Summer Program

**AWARD:** $ 19,284

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PI: Norman D Munroe

**MECHANICAL AND MAT ENGINEERING**

**Award Action Type:** Increase

**AWARDING SPONSOR:** Technology Student Association

**TITLE:** 2014-2015 UNITE

**AWARD:** $ 10,578

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PI: Winifred E Newman

**ARCHITECTURE**

**Award Action Type:** Increase

**AWARDING SPONSOR:** FIU Foundation

**TITLE:** District 11 Strategic Development Plan

**AWARD:** $ 17,994
PI: Adly Norelus  
**STUDENT AFFAIRS VICE PRES OFF**  
**Award Action Type:** Initial  
**AWARDING SPONSOR:** Florida Department of Agriculture and Co  
**TITLE:** Summer Food Service Program  
**AWARD:** $ 10,427

PI: Steven F Oberbauer  
**BIOLOGY**  
**Award Action Type:** Initial  
**AWARDING SPONSOR:** National Science Foundation  
**TITLE:** Arctic Observing Networks: Collaborative Research: Sustaining and amplifying the ITEX AON through automation and increased interdisciplinarity of observations.  
**AWARD:** $ 211,495

PI: Amy R Paul Ward  
**OCCUPATIONAL THERAPY**  
**Award Action Type:** Continuation  
**AWARDING SPONSOR:** U.S. Department of Education  
**TITLE:** Preparing Occupational Therapists to Practice in Schools (POPS)  
**AWARD:** $ 249,996

PI: William E Pelham Jr  
**CENTER FOR CHILDREN AND FAM**  
**Award Action Type:** Pre-Award  
**AWARDING SPONSOR:** University of Pittsburgh  
**TITLE:** The Development of Alcohol Use and Abuse in ADHD Adolescents  
**AWARD:** $ 44,849

PI: Niki J Pissinou  
**COMPUTER INFO SCIENCES**  
**Award Action Type:** Initial  
**AWARDING SPONSOR:** Air Force Office of Scientific Research  
**TITLE:** Using Trajectory Sensor Data Stream Cleaning to Ensure the Survivability of Mobile Wireless Sensor Networks in Cyberspace  
**AWARD:** $ 151,086

PI: Miriam Potocky  
**SCHOOL OF SOCIAL WORK**  
**Award Action Type:** Initial  
**AWARDING SPONSOR:** New York Community Trust  
**TITLE:** Project MIRACLE  
**AWARD:** $ 20,000

PI: Geoffrey Potvin  
**PHYSICS**  
**Award Action Type:** Initial  
**AWARDING SPONSOR:** National Science Foundation  
**TITLE:** Collaborative Research: Intersectionality of Non-Normative Identities in the Cultures of Engineering (InIce)  
**AWARD:** $ 170,527
PI: Sean Prospect  
**COE DEANS OFFICE**  
**Award Action Type:** Initial  
**AWARDING SPONSOR:** Florida Department of Education  
**TITLE:** Project SILVER (FIU After-School All-Stars)  
**AWARD:** $ 68,263

PI: Jennifer S Rehage  
**SOUTHEAST ENV RESEARCH CTR**  
**Award Action Type:** Initial  
**AWARDING SPONSOR:** Everglades Foundation  
**TITLE:** Using interannual variations in the hydrologic regime to predict spawning, recruitment, and angler catches of a recreationally important fish in the Everglades  
**AWARD:** $ 10,000

PI: Naphtali D Rishe  
**COMPUTER INFO SCIENCES**  
**Award Action Type:** Initial  
**AWARDING SPONSOR:** National Science Foundation  
**TITLE:** MRI: Development of an Instrument for Acquisition, Management, and Analysis of Super-resolution Aerial Imagery  
**AWARD:** $ 300,000

PI: Barry P Rosen  
**COM CELL BIOLOGY AND PHARM**  
**Award Action Type:** Increase  
**AWARDING SPONSOR:** National Institutes of Health  
**TITLE:** Mechanisms of arsenical transport  
**AWARD:** $ 466,344

PI: Jay P Sah  
**SOUTHEAST ENV RESEARCH CTR**  
**Award Action Type:** Initial  
**AWARDING SPONSOR:** U.S. Army Corps of Engineers  
**TITLE:** Landscape pattern - Marl Prairie/Slough Gradients  
**AWARD:** $ 96,000

PI: Jay P Sah  
**SOUTHEAST ENV RESEARCH CTR**  
**Award Action Type:** Initial  
**AWARDING SPONSOR:** U.S. Army Corps of Engineers  
**TITLE:** Monitoring of Tree Island Condition in the Southern Everglades  
**AWARD:** $ 92,000

PI: Sofia F Santiesteban  
**COLLEGE ACCESS**  
**Award Action Type:** Increase  
**AWARDING SPONSOR:** U.S. Department of Education  
**TITLE:** Florida International University Upward Bound: FIU TRIO Upward Bound  
**AWARD:** $ 342
PI: Sofia F Santiesteban

**COLLEGE ACCESS**

**Award Action Type:** Increase

**AWARDING SPONSOR:** U.S. Department of Education

**TITLE:** Subproject: Florida International University Upward Bound

**AWARD:** $71,694

PI: Arif Islam Sarwat

**ELEC AND COMPUTER ENG**

**Award Action Type:** Initial

**AWARDING SPONSOR:** National Science Foundation

**TITLE:** CPS: Synergy: Collaborative Research: Towards Secure Networked Cyber-Physical Systems: A Game-Theoretic Framework with Bounded Rationality

**AWARD:** $300,000

PI: Leonard J Scinto

**SOUTHEAST ENV RESEARCH CTR**

**Award Action Type:** Initial

**AWARDING SPONSOR:** National Park Service

**TITLE:** Assessing Near-Field and Landscape Scale Ecological Effects of the Modified Water Deliveries and Comprehensive Everglades Restoration Plan Projects in Northeast Shark River Slough, Everglades National Park

**AWARD:** $150,000

PI: Renee M Silverman

**MODERN LANGUAGES**

**Award Action Type:** Increase

**AWARDING SPONSOR:** National Endowment for the Humanities

**TITLE:** A Lyric Revival: the Avant-Garde, Popular, and Traditional in Spanish Poetry (1925-1936).

**AWARD:** $40,320

PI: Ernest G Simms

**STUDENT ACCESS AND SUCCESS**

**Award Action Type:** Initial

**AWARDING SPONSOR:** Florida Department of Education

**TITLE:** EV3 Robotics Program

**AWARD:** $699,448

PI: Matthew Tanner

**STUDENT AFFAIRS VICE PRES OFF**

**Award Action Type:** Initial

**AWARDING SPONSOR:** Peace Corps

**TITLE:** Peace Corps Strategic Recruiter

**AWARD:** $20,820

PI: Berrin Tansel

**CIVIL AND ENVRON ENGINEERING**

**Award Action Type:** Initial

**AWARDING SPONSOR:** University of Florida

**TITLE:** Siloxanes in Biogas: Formation and Effect on Biogas Quality and Energy Costs

**AWARD:** $40,000
PI: Joel C Trexler
SOUTHEAST ENV RESEARCH CTR
Award Action Type: Continuation
AWARDING SPONSOR: National Park Service
TITLE: Analyzing The Impact of The Intermediate Operating Plan(IOP) in The Eastern Everglades, Everglades National Park
AWARD: $155,000

PI: Ines R Triay Melendez
ARC APPLIED RESEARCH CENTER
Award Action Type: Increase
AWARDING SPONSOR: Independent Strategic Management Solutio
TITLE: ISM Solutions Task Order
AWARD: $8,095

PI: Nikolaos M Tsoukias
BIOMEDICAL ENGINEERING
Award Action Type: Initial
AWARDING SPONSOR: National Institutes of Health
TITLE: Integrative modeling to link vascular phenotype to gene expression
AWARD: $423,680

PI: Eric F Wagner
SCHOOL OF SOCIAL WORK
Award Action Type: Continuation
AWARDING SPONSOR: University of California San Diego
TITLE: Facilitating Self-Change for Adolescent Alcohol Problems
AWARD: $115,545

PI: Eric F Wagner
SCHOOL OF SOCIAL WORK
Award Action Type: Initial
AWARDING SPONSOR: Substance Abuse & Mental Health Services
TITLE: Miami-Dade Partnership for Preventing Health Risks among Young Adults
AWARD: $299,999

PI: Alan Lee Wells
COM HUMANITIES HLTH AND SOC
Award Action Type: Initial
AWARDING SPONSOR: Arnold P. Gold Foundation The
TITLE: Conceiving Disparities: Exploring Lifetime Stressors on the Perception of Pregnancy
AWARD: $4,000