Arts and Sciences, College of

**Baruch Institute**

Morris, James

*LTREB: Long Term Studies of Salt Marsh Primary Production* - 21600-FB96  
**Sponsor:** National Science Foundation (NSF)  
**Co-PI:**

**Biological Sciences**

Matesic, Lydia

*Intracellular Sorting of Connexin 43 by the Ubiquitin Ligase Wwp1* - 13010-FC19  
**Sponsor:** National Heart, Lung & Blood Institute (NHLBI)/NIH  
**Co-PI:** Price, Robert

Pena, Maria

*Stromal Modulation of Response to Thymidylate Synthase Inhibitors* - 13010-FC21  
**Sponsor:** National Cancer Institute (NCI)/NIH  
**Co-PI:** Pena, Edsel

*Stromal Modulation of Response to Thymidylate Synthase Inhibitors* - 13010-FC22  
**Sponsor:** National Cancer Institute (NCI)/NIH  
**Co-PI:** Pena, Edsel

Tufford, Daniel

*Coordinator for the Gills Creek Watershed Association* - 10060-KL05  
**Sponsor:** Gills Creek Watershed Association  
**Co-PI:**

**Chemistry & Biochemistry**

Adams, Richard

*Journal of Organometallic Chemistry* - 13020-J401  
**Sponsor:** Elsevier Science, Inc.  
**Co-PI:**
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<td>Dawson, John</td>
<td>Editing: <em>Journal of Inorganic Biochemistry</em> - 13020-J400</td>
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<td>Outten, Caryn</td>
<td>Glutathione and Redox Control in the Mitochondrial Intermembrane Space - 13020-FC24</td>
<td>National Institute of General Medical Sciences (NIGMS)/NIH</td>
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<td>Rassolov, Vitaly</td>
<td>South Carolina Computational Chemistry Consortium (GEAR) - 13020-LA05</td>
<td>SC Research Authority (SCRA)</td>
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<td>Reger, Daniel</td>
<td>Design, Synthesis, and Study of New Metal-Organic Frameworks Built from Multifunctional Ligands - 13020-FC07</td>
<td>Claflin University/Army Research Office (ARO)</td>
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<td>South Carolina Colon Cancer Prevention Network - 13130-KL04</td>
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<td>Wilson, Alicia</td>
<td>Fluid and Chemical Fluxes Across the Seafloor of a Passive Margin - 13040-FC12</td>
<td>National Science Foundation (NSF)</td>
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Earth Sciences & Resources Institute
Kloot, Robin
Video Coverage for Providing Diversity in Cropping Systems to Improve Soil Health - 24400-FL01
Sponsor: Natural Resources Conservation Service (NRCS)/USDA
Co-PI:

29,955

English
Rivers, William
COPASCities: Childhood Obesity Prevention in SC Communities (Fast Food Mania: Researching and Writing about the Politics of Eating) - 12530-FA12
Sponsor: United States Department of Agriculture & Food Research (USDA)
Co-PI:

4,608

Mathematics
Griggs, Jerrold
Poset-free Families - 21400-KA00
Sponsor: Simons Foundation
Co-PI:

35,000

Ju, Lili
Predicting Ice Sheet and Climate Evolution at Extreme Scales (PISCEES) - 21400-FA12
Sponsor: Los Alamos National Lab/DOE
Co-PI:

119,133

Lu, Linyuan
Spectral, Probabilistic, and Information-theoretic Analysis for Graphs and Hypergraphs - 21400-FA21
Sponsor: Office of Naval Research (ONR)
Co-PI:

6,663
Szekely, Laszlo
*Ensemble-Based Modeling of Large Graphs and Its Applications to Social Networks* - 21400-FA13

**Sponsor:** University of Notre Dame/DARPA  
**Co-PI:** Czabarka, Eva  
**Amount:** 123,921

*Czabarka, Eva*
*Extremal and Probabilistic Combinatorics with Applications* - 21400-FA22

**Sponsor:** National Science Foundation (NSF)  
**Co-PI:** Lu, Linyuan  
**Amount:** 27,476

Wang, Qi
*Multiscale Mathematics for Nano-Particle-Endowed Active Membranes and Films* - 21400-FA09

**Sponsor:** Air Force Office of Scientific Research (AFOSR)/DOD  
**Co-PI:** Yang, Xiaofeng  
**Amount:** 270,000

*Computational Investigation of Cell-Substrate Interaction Guided by Experiments (GEAR)* - 21400-LA00

**Sponsor:** SC EPSCoR/IDeA  
**Co-PI:** Yang, Xiaofeng, Wang, Qian  
**Amount:** 57,778

**Physics & Astronomy**

Crawford, Thomas
*National Physical Science Consortium Graduate Fellowships in the Physical Sciences - for Ken Stephenson to obtain a Ph.D. in Physics* - 13070-KJ00

**Sponsor:** National Physical Science Consortium  
**Co-PI:**  
**Amount:** 20,000

Pershin, Yuriy
*Models of Neural Processes Based on Memory Circuit Elements* - 13070-KA25

**Sponsor:** Burroughs Wellcome Fund  
**Co-PI:**  
**Amount:** 4,750

Petti, Roberto
*Experimental Neutrino Physics* - 13070-FB23

**Sponsor:** US Department of Energy (DOE)  
**Co-PI:** Mishra, Sanjib, Rosenfeld, Carl  
**Amount:** 203,000
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<td>Psychology</td>
<td>Cooper, Shauna</td>
<td>Fathering Practices and Positive Development among African American Adolescents - 13580-FA97</td>
<td>NIH-Eunice Kennedy Shriver National Institute for Child Health and Development (NICHD)</td>
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<td>Van Horn, M.    Prinz, Ron</td>
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<td>Fathering Practices and Positive Development among African American Adolescents - 13580-FB16</td>
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<td>Coulon, Sandra</td>
<td>Social, Genetic Determinants of Blood Pressure in Underserved African Americans - 13580-FB19</td>
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<td>Desai, Rutvik</td>
<td>Sensory-Motor Systems and Conceptual Processing in the Healthy and Impaired Brain - 13580-FB14</td>
<td>National Institute on Deafness &amp; Other Communication Disorders (NIDCD)/NIH</td>
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Mactutus, Charles

Maternal HIV: Developmental Neurotoxicity - 13580-FB18

Sponsor: National Institute of Child Health & Human Development (NICHD)/NIH
Co-PI: Booze, Rosemarie

Prinz, Ron

Biomedical-Behavioral Interface: Prevention and Developmental Sciences Training - 13580-FJ07

Sponsor: National Institute of General Medical Sciences (NIGMS)/NIH
Co-PI:

Roberts, Jane

Emergence and Stability of Autism in Fragile X Syndrome - 13580-FB10

Sponsor: National Institute of Mental Health (NIMH)
Co-PI:

Schatz, Jeffrey

Service Agreement for Psychological Consultation Services with the Palmetto Health Center for Children's Cancer and Blood Disorders - 13580-LL01

Sponsor: Palmetto Health
Co-PI:

Schlenz, Alyssa

A Translational Approach to Heterogeneity of Pain in Pediatric Sickle Cell Disease - 13580-FB20

Sponsor: National Heart, Lung, and Blood Institute (NHLBI)/NIH
Co-PI:

Public Service & Policy Research, Institute for

Oldendick, Robert

Home Health Consumer Assessment of Healthcare Providers and Systems - 21100-GL19

Sponsor: SC Department of Health & Environmental Control (SC DHEC)
Co-PI:

Richland County Conservation Commission Survey - 21100-HL05

Sponsor: Richland County Conservation Commission (RCCC)
Co-PI:
Statistics
Grego, John
Buckle Up South Carolina Observational Survey and Attitudinal Survey - 13080-FL11 53,800
Sponsor: SC Department of Public Safety (DPS)/NHTSA/DOT
Co-PI: Oldendick, Robert Sims, Wilma

Hitchcock, David
Children's Dietary Recalls: Prompts, Retention Interval, and Accuracy - 13080-FB42 -13,589
Sponsor: National Heart, Lung & Blood Institute(NHLBI)/NIH
Co-PI:

Pena, Edsel
Stromal Modulation of Response to Thymidylate Synthase Inhibitors - 13080-FB47 3,759
Sponsor: National Cancer Institute (NCI)/NIH
Co-PI:

Business & Finance
Facilities Management/Operational Services
Weiland, Malte
Solar Hot Water for President's House - 63100-FQ00 -8,850
Sponsor: SC Energy Office/DOE
Co-PI:

Business, Moore School of
Business, Moore School of - Division of Research
Von Nessen, Joseph
South Carolina Sea Grant Consortium - 21200-FA24 22,500
Sponsor: SC Sea Grant Consortium/NOAA
Co-PI:
### Small Business Development Center

**Abraham, Michele**

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<td>SPDC Renewal for Recipient Organizations - CY 2013 (USC) - 21250-FL61</td>
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# Office of Research
## IT and Data Management Office
### June, 2013  Awards

## Education, College of

### Education Leadership & Policies

**Bloom, Jennifer**

- **GA:** Chelsea Rhodes, Robert Cordell, Miranda Abu-Farha, Caroline Carter  -  15230-LP26
- **Sponsor:** Columbia College
- **Co-PI:**

**OEO:** Contract Courses Revenue  -  15240-LX00

**Sponsor:** Various Sponsors
**Co-PI:** Drasgow, Erik

## Educational Studies, Department of

**Johnson, Robert**

- **OEO:** Contract Courses Revenue  -  15240-LX00
- **Sponsor:** Various Sponsors
  **Co-PI:** Drasgow, Erik

## Instruction & Teacher Education

**Boutte, Gloria**

- **OEO:** Contract Courses - Revenue  -  15250-LX00
- **Sponsor:** Various Sponsors
  **Co-PI:**

## Management & Administration of the Child Care Resource and Referral Network 2013-2014  -  15250-FL47

**Knopf, Herman**

- **Sponsor:** SC Department of Social Services (DSS)/HHS
  **Co-PI:**

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Schnake, Kerrie  
**South Carolina Program for Infant/Toddler Care - Infant-Toddler Specialist Network**  
(2013-14) - 15250-FJ51  
* Sponsor: SC Department of Social Services(DSS)/HHS  
* Co-PI: 

883,358

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**Office of Program Evaluation**  
D’Amico, Leigh  
**Richland County Library Project Summer Stride** - 15290-FA12  
* Sponsor: Richland County Public Library/Institute of Museum and Library Services (IMLS)  
* Co-PI: 

15,000

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**Physical Education**  
Torres-McGehee, Toni  
**GA: Craig Pfieler and Ashley Claprood** - 15210-HP21  
* Sponsor: Newberry County School District  
* Co-PI: 

40,000

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**SC School Improvement Council**  
Barber, Cassie  
**South Carolina Education Policy Fellows Program 2013-14** - 15280-GL19  
* Sponsor: SC Education Policy Fellows Program Board/SCDE  
* Co-PI: 

5,000

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**Engineering & Computing, College of**  
**Chemical Engineering**  
Amiridis, Michael  
**COEE-MATCH: Research Center of Economic Excellence for Strategic Environmental Approaches to Electricity Production from Coal** - 15510-JA99  
* Sponsor: SC CHE Endowed Chair Program/Santee Cooper  
* Co-PI: Ritter, James  
-510,000
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<td>COEE: Research Center of Economic Excellence for Strategic Environmental Approaches to Electricity Production from Coal (A. Lauterbach Startup Account) - 15510-JA88</td>
<td>SC CHE Endowed Chair Program/Santee Cooper</td>
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<td>Ritter, James</td>
<td>Hybrid PSA-Distillation Process Analysis - 15510-LA00</td>
<td>University of Texas at Austin</td>
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<td>Civil &amp; Environmental Engineering</td>
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<td>Gassman, Sarah</td>
<td>Calibration of the AASHTO Pavement Design Guide to South Carolina Conditions - Phase I - 15520-FB10</td>
<td>SC Department of Transportation (SCDOT)/FHWA</td>
<td>240,471</td>
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<td>Matta, Fabio</td>
<td>EAGER/Collaborative Research: Overcoming Barriers to Diffusion and Adoption of Sustainable and Resilient Building Materials in Coastal Areas of Southern Mexico - 15520-FB09</td>
<td>National Science Foundation (NSF)</td>
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<td>Saleh, Navid</td>
<td>Contribution of Toll-like Receptors in the Pulmonary Response to Nanoparticles and Pathogens - 15520-FB03</td>
<td>University of Florida/NIH</td>
<td>39,264</td>
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IT and Data Management Office
June, 2013   Awards

Electrical Engineering
Dougal, Roger
Simulation Methods for Design of Networked Power Electronics and Information Systems - 15530-FB02
Sponsor: Office of Naval Research (ONR)/DOD
Co-PI:
Characterization and Modeling of Industrial Production Facilities for the Study of Post-fault Voltage and Current Characteristics, and Assessment of the Related Arc Flash Hazard - 15530-JA38
Sponsor: Teknor Apec Carolina Company
Co-PI:

Ginn, Herbert
Investigation of Distributed versus Centralized Control of Power Electronic Converters in a Naval Test System - 15530-FB22
Sponsor: Office of Naval Research (ONR)/DOD
Co-PI:

Engineering & Computing, College of
Boccanfuso, Anthony
Phase II - University-Industry Demonstration Partnership - 15500-FA14
Sponsor: NAS
Co-PI:

Gurdal, Zafer
The Ron McNair Center - 22000-K199
Sponsor: Various Sources
Co-PI:

Mechanical Engineering
Deng, Xiaomin
Friction Extrusion Process and Equipment Development for Production of High Value Materials from Low-Cost Precursors - 15540-FC41
Sponsor: National Science Foundation (NSF)
Co-PI: Reynolds, Anthony Sutton, Michael
Giurgiutiu, Victor
*Predictive Modeling of Structural Sensing for Navy Applications* - 15540-FB84
*Sponsor:* Office of Naval Research (ONR)/DOD
*Co-PI:*

| Sponsor: US Army Research Office (ARO) |
| Co-PI: Bao, Jingjing |

Kidane, Addis
*High Strain Rate Characterization of Foams Using Shock Tube* - 15540-FC39
*Sponsor:* Sandia National Laboratories/DOE
*Co-PI:*

Knight, Travis
*Development of a Graduate Course on Nuclear Safeguards* - 15540-FC42
*Sponsor:* SC Universities Research & Education Foundation (SCUREF)/DOE
*Co-PI:*

Tarbutton, Joshua
*Collaborative Research: Wavelet Analysis of Periodic Error for Improved Displacement Metrology* - 15540-FC40
*Sponsor:* National Science Foundation (NSF)
*Co-PI:*

**Enrollment Management**

**TRIO Programs**
Beasley, Paul
*University of South Carolina Columbia Upward Bound Program* - 21710-FL38
*Sponsor:* US Department of Education (USDE)
*Co-PI:*

| Sponsor: |
| Co-PI: |
Hospitality, Retail & Sport Management, College of

Sport & Entertainment Management
Koesters, Todd

Ebonite: Consumer Marketing Seminar - 14030-JJ00 6,000

Sponsor: Ebonite International
Co-PI: Ballouli, Khalid Bernthal, Matthew

Law, School of

Children's Law Center
Morris, Carolyn

Joint Legislative Committee on Children - 15810-GL10 100,000

Sponsor: South Carolina Senate
Co-PI:

Contract with S.C. Department of Juvenile Justice - 15810-GL11 199,999

Sponsor: SC Department of Juvenile Justice (DJJ)
Co-PI:

Children's Trust Fund Contract - 15810-KL06 10,000

Sponsor: Children's Trust Fund of South Carolina/Annie E. Casey Foundation
Co-PI:

Mass Communications & Information Studies, College of

Library & Information Sciences, School of
Lewis, Elise

COPASCities: Childhood Obesity Prevention in SC Communities (Introduction to Information Literacy and Technology) - 15700-FA03 4,608

Sponsor: United States Department of Agriculture & Food Research (USDA)
Co-PI:
MARTIN, MICHELLE
Girls Go Green: Girls and Girl Scouts Tackle Illiteracy at Camp Read-a-Rama - 15700-KL02
Sponsor: Central Carolina Community Foundation and Women in Philanthropy Fund
Co-PI: Copeland, Clayton

Medicine, School of
Cell Biology & Anatomy
Brower, Gregory
Continuous Monitoring of Anti-Fibrinolytic Therapy in Cardiovascular Surgery - 18020-FA85
Sponsor: Micro Vide, LLC/NIH
Co-PI:

Fan, Daping
SsnB, a Chinese Herb-Derived Selective TLR Antagonist - 18020-FB11
Sponsor: National Center for Complementary & Alternative Medicine (NCCAM)/NIH
Co-PI:

Goldsmith, Edie
Using Surface Modified Gold Nanorods to Regulate Cardiac Fibroblast Phenotype - 18020-KA39
Sponsor: American Heart Association
Co-PI:
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<td>Myocardial Protection and Matrix Proteases</td>
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<td>Localized Targeting of Matrix Proteases Following</td>
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### Family & Preventive Medicine

**Hall, Jeffrey**  
Madaktari Global Health Fellowship Program - 18130-FJ03  
*Co-PI:*
*Sponsor: Madaktari Africa/USAMRAA*

| Co-PI: | Sponsor: Madaktari Africa/USAMRAA | Amount: 2,712 |

**Mayeaux, Edward (E.J)**  
Diabetes Initiative of South Carolina - 18130-GL24  
*Co-PI: Todd-Heckel, Elizabeth*
*Sponsor: Medical University of SC (MUSC)*

| Co-PI: | Sponsor: Medical University of SC (MUSC) | Amount: 15,762 |

**Palmetto Health Affiliation** - 18130-K401  
*Sponsor: Palmetto Health Alliance*  
*Co-PI:*

| Co-PI: | Sponsor: Palmetto Health Alliance | Amount: 88,251 |

**Palmetto Health Affiliation (Educ. Trust)** - 18130-K402  
*Sponsor: Palmetto Health Alliance*  
*Co-PI:*

| Co-PI: | Sponsor: Palmetto Health Alliance | Amount: 10,090 |

**McDermott, Suzanne**  
Improving the Health of People with Disabilities through State Based Public Health Programs - 18130-FL20  
*Co-PI:*
*Sponsor: Centers for Disease Control (CDC)*

| Co-PI: | Sponsor: Centers for Disease Control (CDC) | Amount: 225,546 |

### Genetics

**Edwards, Janice**  
Genetic Services for Medically Needy and Underserved - 18210-GL04  
*Co-PI:*
*Sponsor: SC Department of Health & Environmental Control (DHEC)*

| Co-PI: | Sponsor: SC Department of Health & Environmental Control (DHEC) | Amount: 34,832 |
Office of Research
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June, 2013 Awards

Internal Medicine
Ahuja, Divya
South Carolina HIV/AIDS Clinical Training Center (AETC) Basic Grant - 18190-FJ24
Sponsor: Emory University/HRSA
Co-PI: Sutton, Scott
Amount: 14,092

South Carolina HIV/AIDS Clinical Training Center (AETC) Minority AIDS Initiative Grant - 18190-FJ25
Sponsor: Emory University/HRSA
Co-PI: Sutton, Scott
Amount: 2,778

South Carolina AETC Telehealth Training Center - 18190-FJ26
Sponsor: Health Resources & Services Administration (HRSA)/HHS
Co-PI: Sutton, Scott
Amount: 18,548

Albrecht, Helmut
A Phase 3, Randomized, Double-Blind, Study to Evaluate the Safety and Efficacy of Elvitegravir/Emtricitabine/Tenofovir Disoproxil Fumarate/GS-9350 Versus Ritonavir-Boosted Atazanavir Plus Emtricitabine/Tenofovir Disoproxil Fumarate in HIV-1 Infected, Ant
Sponsor: Gilead Sciences, Inc.
Co-PI:
Amount: 1,164

ING113086 A Phase III, Randomized, Double-blind Study to Determine the Non-inferiority of Once Daily GSK1349572 to Raltegravir when Both are Administered with Either Abacavir/lamivudine or Tenofovir/emtricitabine in HIV-1 Infected, Antiretroviral Naive Ad
Sponsor: GlaxoSmithKline LLC
Co-PI:
Amount: 6,730

Vertex Protocol VX11-950-115: An Open Label, Phase 3 Study of Telaprevir in Combination With Peginterferon Alfa 2a (Pegasys®) and Ribavirin (Copegus®) in Subjects Coinfected With Genotype 1 Hepatitis C Virus and Human Immunodeficiency Virus Type 1(HCV/H
Sponsor: Vertex Pharmaceuticals Inc.
Co-PI:
Amount: 500
Chillag, Shawn

**Palmetto Health Affiliation - 18190-K401**

**Sponsor:** Palmetto Health Alliance

**Co-PI:**

238,837

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Eleazer, Paul

**COEE - Seniorsmart Center - 22000-GA19**

**Sponsor:** SC General Assembly

**Co-PI:**

2,131,508

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Hoppmann, Richard

**Palmetto Health Affiliation - 18100-K401**

**Sponsor:** Palmetto Health Alliance

**Co-PI:**

9,755

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**Palmetto Health Affiliation - 18260-K401**

**Sponsor:** Palmetto Health Alliance

**Co-PI:**

26,892

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McGuire, Franklin

**Lung Cancer Surgery: Decisions Against Life Saving Care -- The Intervention - 18190-KA10**

**Sponsor:** The University of North Carolina at Chapel Hill/American Cancer Society

**Co-PI:**

-206,243

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**Lung Cancer Surgery: Decisions Against Life Saving Care -- The Intervention - 18190-KA12**

**Sponsor:** The University of North Carolina at Chapel Hill/American Cancer Society

**Co-PI:**

81,170
Parker, R David

Case Management, Mental Health and Substance Abuse Services for Persons with HIV in the Columbia EMSA - 18190-FM09

Sponsor: City of Columbia/HUD
Co-PI: Albrecht, Helmut

Housing First Program for Persons with Disabilities - 18190-HL04

Sponsor: City of Columbia
Co-PI: Albrecht, Helmut

Rizvi, Ali

LEADER--Liraglutide Effect and Action in Diabetes: Evaluation of cardiovascular outcome Results--A long-term, multi-centre, international, randomised double-blind, placebo-controlled trial to determine liraglutide effects on cardiovascular events (Trial I)

Sponsor: Novo Nordisk, Inc.
Co-PI: Schenck, John

Neurology

Sen, Souvik

Insulin Resistance Intervention after Stroke (IRIS) Trial - 18450-FA02

Sponsor: Yale University/NIH
Co-PI: Selph, James  Mrelashvili, Davit  Hwang, Te-Long

Prospective Double-Blind, Sham-Controlled, Randomized Multi-Center Safety and Preliminary Efficacy Study of IV rt-PA plus Transcranial laser Therapy (TLT): STELLAR - 18450-FA05

Sponsor: Palmetto Health/PhotoThera, Inc./NIH
Co-PI:

A Double-Blind, Randomized, Placebo-Controlled Phase 2 Safety and Efficacy Trial of MultiStem in Adults with Ischemic Stroke - 18450-JA03

Sponsor: Athersys, Inc.
Co-PI:

Palmetto Health Affiliation - 18450-K401

Sponsor: Palmetto Health Alliance
Co-PI:
Neuropsychiatry
Abramson, Ruth.
Biomarkers in Autism of Aripiprazole and Risperidone Treatment (BAART) - 18120-FA12
Sponsor: Medical University of South Carolina (MUSC)/NICHD/NIH
Co-PI:

Narasimhan, Meera
Clozapine for Cannabis Use Disorder and Schizophrenia - 18120-FA11
Sponsor: Trustees of Dartmouth College/NIH
Co-PI:

Quality, Economic Outcomes and Sustainability of Telepsychiatry (QUEST) (Continuation Application RPPR attached) - 18120-FA13
Sponsor: National Institute of Mental Health (NIMH)/NIH
Co-PI:

Palmetto Health Affiliation - 18120-K401
Sponsor: Palmetto Health Alliance
Co-PI:

Obstetrics & Gynecology
Burgis, Judith
Palmetto Health Affiliation - 18110-K401
Sponsor: Palmetto Health Alliance
Co-PI:

Palmetto Health Affiliation (Educ. Trust) - 18110-K402
Sponsor: Palmetto Health Alliance
Co-PI:

Ophthalmology
Cheeseman, Edward
Palmetto Health Affiliation - 18150-K401
Sponsor: Palmetto Health Alliance
Co-PI:
Orthopaedic Surgery
Walsh, John

*Palmetto Health Affiliation* - 18160-K401 71,824

*Sponsor:* Palmetto Health Alliance

*Co-PI:*

*Palmetto Health Affiliation (Educ. Trust)* - 18160-K402 10,079

*Sponsor:* Palmetto Health Alliance

*Co-PI:*

Pathology, Microbiology and Immunology
Nagarkatti, Prakash

*Immunopathological Basis of PTSD* - 18060-FA81 319,654

*Sponsor:* National Institute of Mental Health(NIMH)/NIH

*Co-PI:* Nagarkatti, Mitzi

*South Carolina Clinical & Translational Research Institute (SCTR)* - 22000-FA16 6,570

*Sponsor:* Medical University of South Carolina(MUSC)/NIH

*Co-PI:*

*Greenville Hospital Systems Grants, Studies & Research Accts.* - 22000-KA11 4,300,364

*Sponsor:* Greenville Hospital Systems

*Co-PI:*

*NSF EPSCoR Research Infrastructure Improvement (RII) Track 1* - 22400-FA02 160,000

*Sponsor:* South Carolina EPSCoR/IDeA Program)/NSF

*Co-PI:*

*EPSCoR Support - Revenue Account* - 22400-LA00 -421,065

*Sponsor:* SC Research Authority (SCRA)

*Co-PI:*
Pirisi-Creek, Lucia

*Coordinating Center of Excellence in Social Promotion of Health Equity Research (Project 2)* - 18060-FA77

**Sponsor:** National Center on Minority Health & Health Disparities (NCMHD)/NIH

**Co-PI:**

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South Carolina IDeA Network of Biomedical Research Excellence (SC INBRE) Admin Core (Year 4 of 5) - 22050-FA20

**Sponsor:** National Institute of General Medical Sciences (NIGMS)/NIH

**Co-PI:** Little, Scott  Carver, Wayne  Valafar, Homayoun  Goldsmith, Edie

**INBRE Affiliation** - 22050-FA99  2,044,627

**Sponsor:** National Center for Research Resources (NCRR)/NIH

**Co-PI:** Borg, Thomas  Matthews, Michael

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Robinson, Cory

*The Involvement of IL-12 and IL-27 in Immunity to Mycobacterium Tuberculosis* - 18060-FA85  216,695

**Sponsor:** National Heart, Lung & Blood Institute (NHLBI)/NIH

**Co-PI:**

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**Pediatrics**

Jackson, Malaka

*Type 1 Diabetes TrialNet: Natural History of the Development of Type 1 Diabetes* - 18140-FA14  3,535

**Sponsor:** University of South Florida/NIH

**Co-PI:**

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Neuberg, Ronnie

*National Childhood Cancer Foundation* - 18140-FA12  5,600

**Sponsor:** National Childhood Cancer Foundation/COG/NIH

**Co-PI:**

**COG Chair Grant: Per Case Reimbursement** - 18140-FA19  12,950

**Sponsor:** Children's Hospital of Philadelphia/Children's Oncology Group/NIH

**Co-PI:**
Rotholz, David

**Team for Early Childhood Solutions - 18140-FJ33**

*Sponsor:* SC First Steps to School Readiness/USDE

*Co-PI:*

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**Provision and Training and Certification for Self-Directed Attendant Care for ID/DD and HASCI Waiver Participants - 18140-FM19**

*Sponsor:* SC Department of Disabilities & Special Needs/HHS

*Co-PI:*

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**South Carolina University Center for Excellence in Developmental Disabilities - 18140-FM21**

*Sponsor:* Administration on Developmental Disabilities, Administration on Children and Families/HHS

*Co-PI:*

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**Training Programs and Technical Assistance for Staff - 18140-GL38**

*Sponsor:* SC Department of Disabilities & Special Needs

*Co-PI:*

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Taylor, R. Caughman

**Palmetto Health Affiliation - 18140-K401**

*Sponsor:* Palmetto Health Alliance

*Co-PI:*

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**Palmetto Health Affiliation (Educ. Trust) - 18140-K403**

*Sponsor:* Palmetto Health Alliance

*Co-PI:*

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**Pharmacology, Physiology & Neuroscience**

Reagan, Lawrence

**Effect of Agomelatine Treatment to Reverse Stress-Mediated Alterations in the Morphology of Neurons in the Basolateral Nucleus of the Amygdala after Repeated Restraint Stress - 18080-JA17**

*Sponsor:* Institut de Reserches Internationales Servier (I.R.I.S.)

*Co-PI:* Grillo, Claudia
Radiology

Howe, Duncan

*University of South Carolina School of Medicine Access Improvement / Rural Outreach Initiatives in partnership with South Carolina Office of Rural Health (HHS 1599) - 18000-FL05*

Sponsor: SC Department of Health and Human Services/HHS
Co-PI:

779,618

Surgery

Nottingham, James

*Palmetto Health Affiliation - 18200-K401*

Sponsor: Palmetto Health Alliance
Co-PI:

69,785

Palmetto Health Affiliation (Educ. Trust) - 18200-K402

Sponsor: Palmetto Health Alliance
Co-PI:

10,028

Nursing, College of

Nursing

Andrews, Jeannette

*A Social Ecological Based Smoking Cessation Intervention in Public Housing - 11200-FA16*

Sponsor: National Heart, Lung & Blood Institute (NHLBI)/NIH
Co-PI:

236,621
Pharmacy, SC College of

Pharmaceutical and Biomedical Sciences

Creek, Kim

A Genetic Model for Early-Onset Breast and Colon Cancer in African Americans - 11110-FA53

Sponsor: Georgia Health Sciences University/NIH
Co-PI:

Coordinating Center of Excellence in Social Promotion of Health Equity Research (Research Core) - 11110-FA55

Sponsor: National Center on Minority Health & Health Disparities (NCMHD)/NIH
Co-PI:

Wyatt, Michael

HPV Methylation as a Biomarker of Viral Persistence and Risk of Cervical Disease - 11110-FA58

Sponsor: National Cancer Institute (NCI)/NIH
Co-PI: Creek, Kim Chakraborty, Hrishikesh

Public Health, Arnold School of

Communication Sciences & Disorders

Adlof, Suzanne

Developing an online tutor for accelerating high school vocabulary learning - 11560-FA16

Sponsor: Institute of Education Sciences/USDE
Co-PI:

Word Learning in Reading and Language Impairment Subgroups - 11560-FA18

Sponsor: National Institute on Deafness & Other Communication Disorders (NIDCD)/NIH
Co-PI:
Fogerty, Daniel

Maximizing Speech Recognition Under Adverse Listening Conditions - 11560-FA17 100,748

Sponsor: National Institute on Deafness & Other Communication Disorders (NIDCD)/NIH

Co-PI:

Environmental Health Sciences
Chandler, G. Thomas

2013 Definitive Testing of Comparative Nickel Sediment Geochemical-Phase Relationships to Toxicity in Leptocheirus plumulosus and Amphiascus tenuiremis under High and Low Organic Carbon Conditions - 11510-KA09 35,000

Sponsor: Nickel Producers Environmental Research Association (NiPERA)

Co-PI:

Epidemiology & Biostatistics
Hazlett, Linda

GA: Todd Everson - 11520-JP01 4,332

Sponsor: BCBS SC Clinical Innovation -Laura Long, MD VPI-20 at Alpine Rd. AX-740 Columbia, SC 29219

Co-PI:

Exercise Science
Blair, Steven

LIFE - Main Study - sub-contract with Pennington Biomedical Research Center - 11530-FA89 28,749

Sponsor: LSU-Pennington Biomedical Research Center/Univ of Florida/NIH

Co-PI:

Pate, Russ

A Training Program to Prevent Childhood Obesity in Preschool-Aged Children - 11530-KA54 200,791

Sponsor: The Duke Endowment

Co-PI:

Health Promotion, Education & Behavior
Cassady, Ann

GA: Ryan Falck - 11540-HP32 5,068

Sponsor: Lexington Country LCRAC

Co-PI:
Office of Research
IT and Data Management Office
June, 2013   Awards

**Davis, Rachel**  
*Addressing Acquiescence: Reducing Survey Error To Promote Latino Health* - 11590-FA61  
**Sponsor:** National Cancer Institute (NCI)/NIH  
**Co-PI:**

**Jones, Sonya**  
*COPASCities: Childhood Obesity Prevention in SC Communities* - 11590-FA51  
**Sponsor:** United States Department of Agriculture & Food Research (USDA)  
**Co-PI:**

**Kaczynski, Andrew**  
*Parks, Environmental Justice and Childhood Obesity in Greenville, SC* - 11540-KA45  
**Sponsor:** Piedmont Health Foundation  
**Co-PI:**

**Thrasher, James**  
*Exploring Current Smokers’ Interest in Using Smokeless Tobacco Products* - 11540-FA55  
**Sponsor:** Health Research Inc., Roswell Park Cancer Institute/NIH  
**Co-PI:**

**Health Services Policy and Management**  
**Gillam, Pamela**  
*SFY 2014 DHHS MEQA/PERM QM Contract* - 11550-FA37  
**Sponsor:** SC Dept of Health and Human Services/HHS  
**Co-PI:**

*Project Merge/SC Works Support Strategies Year 2 Implementation Grant* - 11550-KL12  
**Sponsor:** SC Department of Health & Human Services/Ford Foundation  
**Co-PI:**

*South Carolina Clinical & Translational Research Institute (SCTR)* - 11580-FA56  
**Sponsor:** Medical University of South Carolina(MUSC)/NIH  
**Co-PI:**
Glover, Saundra

*Coordinating Center of Excellence in Social Promotion of Health Equity Research* (Admin Core) - 11550-FA34

*Sponsor:* National Center on Minority Health & Health Disparities (NCMHD)/NIH

*Co-PI:* Creek, Kim  Pirisi-Creek, Lucia

137,272

*Coordinating Center of Excellence in Social Promotion of Health Equity Research* (CEOC Core) - 11550-FA35

*Sponsor:* National Center on Minority Health & Health Disparities (NCMHD)/NIH

*Co-PI:* Creek, Kim  Pirisi-Creek, Lucia

143,882

*Coordinating Center of Excellence in Social Promotion of Health Equity Research* (Research Education Training Core) - 11550-FA36

*Sponsor:* National Center on Minority Health & Health Disparities (NCMHD)/NIH

*Co-PI:* Creek, Kim  Pirisi-Creek, Lucia

107,644

Martin, Amy

*OH 2014 Implementation Grant: Demonstration of COHC Effectiveness* - 11550-KL10

*Sponsor:* DentaQuest Foundation

*Co-PI:*

170

Nieri, Debbie

*PRTF Evaluation and Wraparound Implementation* - 11550-FA38

*Sponsor:* South Carolina Department of Health and Human Services/HHS

*Co-PI:*

91,542
Williams, Amanda  
GA: Eric Rebraca - 11550-LT26  
   Sponsor: Sisters of Charity Providence Hospitals  
   Co-PI:  
   GA: Sara Montgomery - 11550-LT27  
   Sponsor: Palmetto Health  
   Co-PI:  
   GA: Abygail Wilson - 11550-LT28  
   Sponsor: Palmetto Health  
   Co-PI:  
   GA: Kirk Broome - 11550-LT29  
   Sponsor: Palmetto Health  
   Co-PI:  
   GA: Ryan McNair - 11550-LT30  
   Sponsor: Palmetto Health  
   Co-PI:  
   GA: Kelsey Heiter - 11550-LT31  
   Sponsor: Palmetto Health  
   Attention: Jay Hamm  
   Co-PI: 

Prevention Research Center  
Sharpe, Patricia  
Evaluation of food hub’s impact on food access, diet and weight in a food desert - 11570-FB11  
   Sponsor: National Institutes of Health (NIH)  
   Co-PI: Wilcox, Sara  Lie, Angela  Battersby, Sarah  Bell, Bethany
Office of Research
IT and Data Management Office
June, 2013 Awards

Public Health, Arnold School of - Dean
Smithwick, Julie
The Puentes (Bridges) Project: Reproductive Health and Latinos in South Carolina (Stage Two Proposal) - 11500-KL24
Sponsor: Robert Wood Johnson Foundation
Co-PI: Billings, Deborah

Research, Vice President for

EPSCoR
Little, Scott
EPSCOR/IDEA State Committee Distribution (State Matching Funds) - 22410-GA00
Sponsor: SC Commission on Higher Education
Co-PI:

EPSCoR Affiliates
Little, Scott
EPSCoR Affiliates - 22000-FA99
Sponsor: University of South Carolina/NSF
Co-PI:

Social Work, College of

Families in Society, Institute for
Baxter, Suzanne
Children's Dietary Recalls: Prompts, Retention Interval, and Accuracy - 10010-FA50
Sponsor: National Heart, Lung & Blood Institute (NHLBI)/NIH
Co-PI:

Lopez-DeFede, Ana
Data Translation and Interpretation, Evaluation, Research and Technical Assistance SC Medicaid Program - 10010-FA54
Sponsor: SC Department of Health & Human Services/HHS
Co-PI: Mayfield-Smith, Kathy
### Social Work, College of

**Flynn, Cynthia**  
**Sponsor:** SC Department of Social Services (DSS)/HHS  
**Co-PI:** Mitchell, Monique, Sutphin, Suzanne, Liu, Qiduan  
3,218,345

**Sponsor:** SC Department of Social Services (DSS)/HHS  
**Co-PI:** Mitchell, Monique, Sutphin, Suzanne, Liu, Qiduan  
338,827

**Sponsor:** SC Department of Social Services (DSS)/HHS  
**Co-PI:** Mitchell, Monique, Sutphin, Suzanne, Liu, Qiduan  
434,457

**Fram, Maryah**  
Food for Thought Program - 15900-KL21  
**Sponsor:** United Way of the Midlands/Nord Family Foundation  
**Co-PI:** Frongillo, Edward  
3,000

**Reitmeier, Melissa**  
GA: Canday, Vatara - 15900-KT02  
**Sponsor:** Steppingstones to Recovery, LLC2610 Commons Blvd.Augusta, GA 30909  
**Co-PI:**  
2,413

GA: Landers, Tiffany - 15900-KT03  
**Sponsor:** Steppingstones to Recovery, LLC2610 Commons BlvdAugusta, GA 30909  
**Co-PI:**  
2,413
Student Affairs, Division of

**Student Health**

Johnston, Jessica

*Healthy Carolina Communities grant - 71000-FL08*

*Sponsor:* SC Tobacco-Free Collaborative/CDC

*Co-PI:* Oree, Ernest

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University Libraries

**University Libraries**

Hartsook, Herbert

*Exploring the Relationship between Citizens and Government: How Organizations Dedicated to the study of Congress Can Facilitate Democratic Deliberation - 30000-KA03*

*Sponsor:* Association of Centers for the Study of Congress, Inc./Kettering Foundation

*Co-PI:*

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USC Affiliations

**USC Development Foundation**

Nagarkatti, Prakash

*USC Development Foundation - 22000-K197*

*Sponsor:* USC Development Foundation

*Co-PI:*

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**USC Educational Foundation**

Nagarkatti, Prakash

*USC Educational Foundation - 22000-K198*

*Sponsor:* USC Educational Foundation

*Co-PI:*

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## USC Aiken

**USC Aiken**

**Carr, Rebecca**

*Preparing Increasing Numbers of Nurse Graduates for Innovative Practice* - 17110-KJ00

- **Sponsor:** Foundation of the National Student Nurses’ Association, Inc.
- **Co-PI:**

**USC Beaufort**

**USC Beaufort - Academic Affairs**

**Calvert, Charles**


- **Sponsor:** Town of Hilton Head Island
- **Co-PI:** Barth, Sean  Olivetti, Keri

**Ji, Yiming**

*Enabling the Future: Scholarships in Computational Science* - 17210-FJ00

- **Sponsor:** National Science Foundation (NSF)
- **Co-PI:** Canada, Brian  Liang, Xuwei  Pawelek, Kasia

**Kearney-Nunnery, Rose**

*Promise of Nursing* - 17210-KJ01

- **Sponsor:** The Foundation of the Student Nurses’ Association, Inc.
- **Co-PI:**

**USC Beaufort - General**

**Borgianini, Stephen**

*Seasonal Differences in Highly Unsaturated Fatty Acids (HUFA) in late stage broods and zoea larvae of Callinectes sapidus (Blue Crab) in North Inlet Estuary, Georgetown, South Carolina.* - 17220-KA08

- **Sponsor:** The Belle W. Baruch Foundation
- **Co-PI:**
Upshaw, Jane
South Carolina IDeA Network of Biomedical Research Excellence (SC INBRE) (Year 4 of 5) - 17220-FA15

Sponsor: National Institute of General Medical Sciences (NIGMS)/NIH
Co-PI:

USC Hospital Partners

Greenville Hospital Systems
Walton, Ed
SOM G’VILLE SUPPORT/REIMBURSEMENT - 16000-K100

Sponsor: Greenville Hospital System
Co-PI:

Palmetto Health Systems
Coggins, Thomas
Support/Reimb-Affiliates-RMH - 22000-K103

Sponsor: Palmetto Health Association
Co-PI:

Veterans Administration
Hrushesky, William
VISN 7 Research Career Development - 18020-FA38

Sponsor: Department of Veterans Affairs
Co-PI:

USC Lancaster

USC Lancaster
Bailey, Thelathia
USC Lancaster Upward Bound - 17550-FL24

Sponsor: US Department of Education (USDE)
Co-PI:
USC Salkehatchie

USC Salkehatchie
Boone, Terri

USC Salkehatchie STEM Camp - 17660-FL39 13,034

Sponsor: Allendale County School District/USDE

Co-PI:

Kilpatrick, Eran

An Expansion of the Herpetofauna Inventory at Santee National Wildlife Refuge - 17660-FA02 4,592

Sponsor: United States Fish and Wildlife Service (FWS)/DOI

Co-PI:

USC Upstate

USC Upstate
Omoike, Anselm

Research and Engineering Apprenticeship Program - 17880-FJ39 2,600

Sponsor: Academy of Applied Science/US Army Research Office/DOD

Co-PI:

Omolo, Bernard

Collaboration Grant for Mathematicians -- Bernard Omolo - 17880-KA30 35,000

Sponsor: Simons Foundation

Co-PI:

Ruppel, Joshua

Research and Engineering Apprenticeship Program - 17880-FJ40 2,600

Sponsor: Academy of Applied Science/US Army Research Office/DOD

Co-PI:

Wang, Xinli

EPSCOR - Investigating Cellular Spheroid Fusion Using Boundary Element Methods (GEAR) - 17880-LA02 50,000

Sponsor: SC EPSCoR/IdEa

Co-PI:
Report Total: $67,403,720