Arts and Sciences, College of

Archaeology & Anthropology, SC Institute of
Rice, Nena
Archaeology Month Poster - 21300-FL02
Sponsor: SC Department of Archives and History/DOI
Co-PI:

Baruch Institute
Greenfield, Dianne
Linking Changes in Plankton Biodiversity to Increased Human Exposure to Pathogens and Potential for Using the Global Earth Observing System to Monitor and Predict Such Threats - 21600-FB75
Sponsor: SC Department of Natural Resources(SCDNR)/NOAA
Co-PI:

Porter, Dwayne
Isolation of Fecal Coliform Bacteria from the American Alligator (Alligator Mississipiensis) (Michelle Johnston) - 11510-FB31
Sponsor: SC Sea Grant Consortium (SCSGC)/NOAA
Co-PI:

A Metagenomic Approach to Understanding the Impacts of Wastewater Treatment Plants on the Emergence of Antibiotic Resistant Bacteria in Surrounding Ecosystems (Miguel Uyaguari) - 11510-FB32
Sponsor: SC Sea Grant Consortium/NOAA
Co-PI: Norman, Robert

Biological Sciences
Benner, Ronald
Collaborative Research (ETBC): Climate Warming and Northern Peatland Decomposition, Accumulation and Carbon Sequestration Examined Through Molecular and Paleohydrological Analysis - 13010-FB65
Sponsor: National Science Foundation (NSF)
Co-PI:

Chen, Hexin
Identification of novel biomarkers for breast cancer stem cells - 13010-KA54
Sponsor: Elsa U. Pardee foundation
Co-PI: Hu, Jianjun
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<td>Dixon, Dan</td>
<td>Post-Transcriptional Regulation in Colorectal Cancer</td>
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<td>Peromyscus Laboratory Models for Biomedical Research NCRR Supplement--Translational</td>
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<td>Helmuth, Brian</td>
<td>Environmental Signal Analysis: Monitoring the Impacts of Climate Change on Rocky Intertidal Ecosystem across a Cascade of Scales</td>
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<td>Higgins, Kevin</td>
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<td>Biomass Gas &amp; Electric, LLC</td>
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<td>UVA Subaward: Improving STEM Retention through Instruction: Leveraging Faculty Expertise</td>
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<td>National Institute of Neurological Disorders &amp; Stroke (NINDS)/NIH</td>
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<td>Characterization of Olfactory Proteins of the Yellow Fever Mosquito Aedes aegypti as Targets for the Study of Chemosensory Deterrents</td>
<td>Southern Environmental Law Center</td>
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<td>Woodin, Sarah</td>
<td>Linking Infaunal Hydraulic Activities, Porewater Flow and Biogeochemical Processes in Marine Sediments</td>
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<td>Remote Detection of High Explosive Vapors/Residues using Micro-Impulse Radar with Selective Multiphoton Laser Ionization and Sample Ablation (Micro-Impulse REMPI RADAR)</td>
<td>Office of Naval Research (ONR)</td>
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<td>Dawson, John</td>
<td>Editing: Journal of Inorganic Biochemistry</td>
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<td>Influence of Diameter and Chirality of Single-walled Carbon Nanotubes on Their Fate and Effects in the Aquatic Environment</td>
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<td>American Chemical Society</td>
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<td><strong>Structure-Composition-Property Relationships of Complex Bismuth Oxide Based Photocatalysts</strong> - 22040-FA28</td>
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<td><strong>Synthesis of Functional Composite Nanofibers Templated by 1D Self-assembly of Tobacco Mosaic Virus</strong> - 13020-FB26</td>
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<td>Eunice Kennedy Shriver National Institute of Child Health &amp; Human Development (NICHD)/NIH</td>
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<td><strong>Modeling Spatial and Family Factors in the Transmission of Wealth</strong> - 13540-FA71</td>
<td>174,961</td>
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*Bibliographic note:* This page is a representation of a list of sponsored awards, including the names of the researchers, their institutions, the titles of the projects, the sponsors, and the funding amounts. Each entry is formatted with a level of indentation to represent the hierarchy of information, with the most important details being the title of the project and the funding amount. The text is structured to ensure readability and to highlight the key information for easy reference.
Geological Sciences
Benitez-Nelson, Claudia

Persistence and Fate of Domoic Acid in the Santa Barbara Basin  -  13040-FB60  58,454

Sponsor: National Science Foundation (NSF)
Co-PI:

Scher, Howard

The Pacific Equatorial Age Transect; Expedition 320 of the Integrated Ocean Drilling Program  -  13040-FB66  15,000

Sponsor: Consortium for Ocean Leadership/NOAA plus other Federal agencies
Co-PI:

Thunell, Robert

Collaborative Research: The Cariaco Basin Oceanographic Time Series Program  -  13040-FB59  43,000

Sponsor: National Science Foundation (NSF)
Co-PI:

History
kuenzli, elisabeth

Acting Inca: Ethnic Identity and Quechua Theater in Early Twentieth-Century Highland Bolivia  -  13550-FA14  6,600

Sponsor: National Endowment for the Humanities (NEH)/NSF
Co-PI:

Littlefield, Daniel

The University of South Carolina and African American Research in the 21st Century  -  13550-FA15  6,000

Sponsor: The Humanities Council SC/NEH
Co-PI:

Mathematics
Sharpley, Robert

Collaborative Research: An ATD Proposal: Fast Point Cloud Surface Reconstruction Algorithms  -  13060-FA61  139,999

Sponsor: National Science Foundation (NSF)
Co-PI: Binev, Peter Dahmen, Wolfgang

Temlyakov, Vladimir

Application of Greedy Approximations in Numerical Integration and Learning Theory  -  13060-FA64  171,567

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<td>McKissick Museum</td>
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<td>Grass Roots Exhibition Presentation Request to the Yaschik Foundation</td>
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<td>CUORE: Phase I Construction and Crystal Bolometer Research and Development</td>
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<td>Fundamental Neutron Physics: Theory and Analysis</td>
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| GA: Alice Fields - 13580-LP20 | Palmetto Health Alliance |
| **Sponsor:** | **Co-PI:** Schatz, Jeffrey |

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<td>Disease Detection and Prevalence Estimation through Informative Group Testing - 13080-FA24</td>
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<td>American Masterpieces in South Carolina Dance &quot;Great Galloping Gottschalk&quot; - 12580-FJ00</td>
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September, 2009  New Awards

Education, College of

Education Leadership & Policies
Hudgins, James
2009-10 SC Technical College Leadership Academy - 15230-GL16 10,000
Sponsor: SC State Board of Technical and Comprehensive Education
Co-PI:

Educational Studies, Department of
Jay, Michelle
GA: Lisa Wills - 15240-GP06 18,175
Sponsor: SC Department of Education
Co-PI:

Instruction & Teacher Education
Dickey, Ed
Student Assistance for RNE Afterschool Program 2009-10 - 15250-HL02 27,000
Sponsor: Richland County School District Two
Co-PI:

Freeman, Nancy
Training and Special Events to Improve the Quality of Child Care for South Carolina Families - 2009-2010 - 15250-FJ36 174,250
Sponsor: SC Department of Social Services (DSS)/HHS
Co-PI:

Knopf, Herman
ARRA Child Care Quality Enhancement Project - 15250-FJ37 5,000
Sponsor: SC Department of Social Services (DSS)/HHS
Co-PI: Freeman, Nancy

Lotter, Christine
ICoach - Teacher Teams Professional Development Program for Middle Schools - Year 3 - 15250-FA19 50,000
Sponsor: SC Department of Education/USDE
Co-PI: Ely, Berten  Yow, Jan  Barbeau, David

Stephens, Diane
OEO: Contract Courses - Revenue - 15250-LX00 232,480
Sponsor: Various Sponsors
Co-PI:
Sponsored Awards Management (SAM)
September, 2009 New Awards

Vogler, Kenneth
Reading, Writing and Reasoning in American History Project - 15250-FL27 120,528
Sponsor: Lexington County School District Five/USDE
Co-PI: Dickenson, Tammiee

Office of Program Evaluation
Dickenson, Tammiee
Reading, Writing and Reasoning in American History Project - 15290-FL14 62,000
Sponsor: Lexington County School District Five/USDE
Co-PI:

Petrulis, Robert
Proposal: Evaluation of the Center for Ocean Sciences Education Excellence Southeast 2005-2010 - 15290-FJ06 41,119
Sponsor: SC Sea Grant Consortium/NSF
Co-PI:

Engineering & Computing, College of
Civil & Environmental Engineering
Goodall, Jonathan
Development of a Strategic Plan for the Crane Creek Watershed - 15520-HA05 10,035
Sponsor: Richland County
Co-PI: Flora, Joseph

Huynh, Nathan
From Simulation to Operation - An Engineering Management Intervention in Perioperative Systems - 15520-KA18 42,292
Sponsor: Clemson University/HSSC
Co-PI:

Pierce, Charles
Cost Indexing and Unit Price Adjustments for Construction Materials - 15520-FA75 133,362
Sponsor: SC Department of Transportation / Federal Highway Administration (FHWA)
Co-PI: Huynh, Nathan Guimaraes, Paulo

Saleh, Navid
Influence of Diameter and Chirality of Single-walled Carbon Nanotubes on Their Fate and Effects in the Aquatic Environment - 15520-FA74 57,007
Sponsor: National Science Foundation (NSF)
Co-PI: Ferguson, P. Sabo-Attwood, Tara

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**Computer Science & Engineering**

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*Environmental Signal Analysis: Monitoring the Impacts of Climate Change on Rocky Intertidal Ecosystem across a Cascade of Scales* - 15590-FA60  
Sponsor: National Science Foundation (NSF)  
Co-PI:  
197,008

Wang, Song  
*EAGER: Grouping Features for Object Localization and Image Search* - 15590-FA61  
Sponsor: National Science Foundation (NSF)  
Co-PI:  
74,963

**Electrical Engineering**

Dougal, Roger  
*Uncertainty-based, Self-configuring Simulation for Design Support* - 15530-FA65  
Sponsor: Office of Naval Research (ONR)  
Co-PI:  
67,658

Khan, Asif  
*Plasmons in III-Nitrides and Nanoscale III-Nitride Plasma Wave Terahertz Detectors* - 15530-FA77  
Sponsor: National Science Foundation (NSF)  
Co-PI:  
74,180

Simin, Grigory  
*Indium Based III-Nitride Semiconductor Devices* - 15530-FA98  
Sponsor: Northrup Grummun Corp/DOD  
Co-PI:  
626,097

Simin, Grigory  
*Normally-OFF AlInGaN MOSFET for Power Converters* - 15530-FA97  
Sponsor: Sensor Electronic Technology, Inc./ONR/DOD  
Co-PI:  
21,000
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| **Comprehensive Rotary-Wing Aircraft Research Plan in Support of the U.S. Army Conditioned Based Maintenance Program: Regime Recognition and Testing of Components (CLIN 0005) - 15540-FB38 | 757,500 |
| **Sponsor:** SC National Guard/DOD | **Co-PI:** |

| **U.S. Army Conditioned Based Maintenance Program: Aircraft Components Testing (CLIN 0003) - 15540-FB39 | 94,000 |
| **Sponsor:** SC National Guard/DOD | **Co-PI:** |

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Law, School of

*Children's Law Center*

Morris, Carolyn

*DJJ Subgrant / JABG Year 2 - 15810-FL16*

**Sponsor:** SC Department of Juvenile Justice/SCDPS/DOJ

**Co-PI:**

28,000

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Mass Communications & Information Studies, College of

*Journalism & Mass Communications, School of*

Collins, Erik

*GA: Rachael Renken - 15600-KP11*

**Sponsor:** Children's Trust Fund of South Carolina

**Co-PI:**

8,000

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Medicine, School of

*Cell & Developmental Biology & Anatomy*

Cui, Taixing

*COBRE: UCHL-1 and Vascular Lesion Formation - 18020-FA63*

**Sponsor:** Medical University of SC/NIH

**Co-PI:**

25,000

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Fan, Daping

*COBRE: Role of MicroRNA-155 in Macrophage Function and Atherosclerosis - 18020-FA62*

**Sponsor:** Medical University of SC/NIH

**Co-PI:**

100,000

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Ramsdell, Ann

*Development of Xenopus as a Model of Human Congenital Heart Disease - 18020-FA50*

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

**Co-PI:**

103,929

---

Supowit, Scott

*Role of Sensory Neuropeptides in the Regulation of Biliary Function - 18020-FA55*

**Sponsor:** The Texas A&M University/NIH

**Co-PI:**

45,399
**Family & Preventive Medicine**

Baxley, Elizabeth

*The Diabetes Initiative of South Carolina* - 18130-GL18  
**Sponsor:** Medical University of South Carolina (MUSC)  
**Co-PI:**  

Experience in Quality Improvement for Practice for Primary Care (EQuIP PC):  
*An Ambulatory Care Practice Consortium*  
- 18130-KA05  
**Sponsor:** Medical University of South Carolina (MUSC)/HSSC  
**Co-PI:**

**Internal Medicine**

Albrecht, Helmut

**Sponsor:** SC Department of Health & Environmental Control (DHEC)/HRSA  
**Co-PI:** Raley, Nancy

**Pathology & Microbiology**

Nagarkatti, Prakash

*Center for CAM Research on Autoimmune and Inflammatory Diseases - Research Supplement to Promote Diversity in Health-Related Research (Michael Rouse)* - 18060-FA47  
**Sponsor:** National Center for Complementary & Alternative Medicine (NCCAM)/NIH  
**Co-PI:** Rouse, Michael  
Nagarkatti, Mitzi

Pirisi-Creek, Lucia

Administrative Supplement: SC INBRE - NCRR ARRA Supplement - Workforce Development - 22050-FA14  
**Sponsor:** National Center for Research Resources (NCRR)/NIH  
**Co-PI:**

**Pediatrics**

Ferrante, Richard

*Child Care Development Fund (CCDF): Special Needs Child Care Provider Access Grant* - 18140-FJ18  
**Sponsor:** SC Department of Social Services/HHS  
**Co-PI:**

Kotchmar, George

*SC DHEC Div of STD/HIV 09-10* - 18140-FL88  
**Sponsor:** SC Department of Health & Environmental Control (DHEC)/HHS  
**Co-PI:**
Schwartz, I. David  
*Norditropin National Registry Agreement* - 18140-JA14  
**Sponsor:** Covance Periapproval Services, Inc.  
**Co-PI:** Jackson, Malaka

**Pharmacology, Physiology & Neuroscience**

McDonald, Alexander  
*Stress Allostasis: CRF, Serotonin and the BNST* - 18080-FA07  
**Sponsor:** Emory University/NIH  
**Co-PI:**

Mott, David  
*Effect of Select Nicotinic Receptor Agonists on Thalamic Input to Prefrontal Cortex* - 18080-JA10  
**Sponsor:** AstraZeneca Pharmaceuticals LP  
**Co-PI:**

Sweitzer, Sarah  
*Development of Protein Kinase C Inhibitors as Novel Analgesics* - 18080-JA04  
**Sponsor:** KAI Pharmaceuticals, Inc.  
**Co-PI:**

**Pharmacy, SC College of**

*Clinical Pharmacy and Outcome Sciences*  
Bookstaver, Brandon  
*Disease Detection and Prevalence Estimation through Informative Group Testing* - 11150-FA03  
**Sponsor:** University of Nebraska - Lincoln/NIH  
**Co-PI:**

**Palmetto Poison Center**  
Michels, Jill  
*South Carolina Poison Center Support and Enhancement Project* - 11140-FL10  
**Sponsor:** Health Resources & Services Administration (HRSA)/HHS  
**Co-PI:**

*SC DHEC Bioterrorism Project* - 11140-FL11  
**Sponsor:** SC Department of Health & Environmental Control (DHEC)/HHS  
**Co-PI:**
Sponsored Awards Management (SAM)
September, 2009  New Awards

**Pharmaceutical and Biomedical Sciences**

**Petkov, Georgi**  
*BK Channel Function and Regulation in Urinary Bladder Smooth Muscle - 11110-FA36*

*Sponsor:* National Institute of Diabetes & Digestive & Kidney Diseases (NIDDK)/NIH  
*Co-PI:*


**Provost, Office of the**

**TRIO Programs**

**Beasley, Paul**  
*Student Support Services Program - 21710-FL28*

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

*Ronald E. McNair Postbaccalaureate Achievement Program - 21710-FL33*

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

*Student Support Services Program - Grant-in-Aid - 43000-FL05*

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


**Public Health, Arnold School of**

**Center for Health Services & Policy Research**

**Fore, Margaret**  
*Evaluation of the PRTF Waiver Implementation - 11580-FA38*

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

**Gillam, Pamela**  
*SCDHHS Medicaid Eligibility Quality Improvement 2009-2010 Contract - 11580-FA36*

*Sponsor:* SC Department of Health and Human Services/HHS  
*Co-PI:*
**Sponsored Awards Management (SAM)**

**September, 2009  New Awards**

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<tr>
<td>Leith, Katherine</td>
<td>Evaluation of the State Incentive Grants for Treatment of Persons with Co-Occurring Substance Related and Mental Disorders - Year 4 Continuation</td>
<td>SC Department of Mental Health/SAMHSA</td>
<td>74,388</td>
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|                    | **Sponsor:** SC Department of Mental Health/SAMHSA  
|                    | **Co-PI:** Kenison, Kelli                                                           |                                              |         |
| Kenison, Kelli     | AoA Supplement to Empowering Older People to Take More Control of Their Health Through Evidence-Based Prevention Programs | SC Lieutenant Governor's Office on Aging/HHS | 15,550  |
|                    | **Sponsor:** SC Lieutenant Governor's Office on Aging/HHS  
|                    | **Co-PI:**                                                                        |                                              |         |

**Environmental Health Sciences**

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<td>Sabo-Attwood, Tara</td>
<td>Influence of Diameter and Chirality of Single-walled Carbon Nanotubes on Their Fate and Effects in the Aquatic Environment</td>
<td>National Science Foundation (NSF)</td>
<td>115,827</td>
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|                    | **Sponsor:** National Science Foundation (NSF)  
|                    | **Co-PI:**                                                                        |                                              |         |

**Epidemiology & Biostatistics**

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<tr>
<td>Addy, Cheryl</td>
<td>ARRA Public Health Traineeships</td>
<td>Health Resources &amp; Services Administration (HRSA)/HHS</td>
<td>75,971</td>
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<td><strong>Co-PI:</strong></td>
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<tr>
<td>Bortsov, Andrey</td>
<td>The Role of FTO-Gene in Development of Obesity and Insulin Resistance: Interaction with Diet and Physical Activity</td>
<td>American Heart Association</td>
<td>10,000</td>
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<td><strong>Sponsor:</strong> American Heart Association</td>
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<td><strong>Co-PI:</strong> Liese, Angela</td>
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<tr>
<td>Cai, Bo</td>
<td>Latent Structure Modeling of Small Area Health Data</td>
<td>Medical University of South Carolina (MUSC)/NIH</td>
<td>17,499</td>
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<td><strong>Co-PI:</strong> Liu, Jihong</td>
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<td>Hebert, James</td>
<td>South Carolina Cancer Disparities Community Network: CHE Administrative Supplement</td>
<td>National Cancer Institute (NCI)/NIH</td>
<td>289,999</td>
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<td>Expanding Mentoring Capacity in High-Risk Populations</td>
<td>National Cancer Institute (NCI)/NIH</td>
<td>159,734</td>
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<td>Lisce, Angela</td>
<td>Developing Measures of the Built Nutritional Environment - Supplement for adding</td>
<td>National Cancer Institute (NCI)/NIH</td>
<td>76,371</td>
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<td>individual-level to the study.</td>
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<td>McKeown, Robert</td>
<td>Longitudinal Follow-up of Youth with ADHD Identified in Community Settings</td>
<td>Centers for Disease Control (CDC)/HHS</td>
<td>152,237</td>
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<td>GA: Alecia Alianel</td>
<td>SC Department of Health &amp; Environmental Control (DHEC)</td>
<td>13,200</td>
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<td>Svendsen, Erik</td>
<td>Environmental Determinants of Pulmonary Disease: A New Approach to an Old Problem</td>
<td>National Center for Environmental Health/CDC</td>
<td>138,889</td>
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<td>Torres, Myriam</td>
<td>PS07-003 Minority HIV/AIDS Research Initiative (MARI)</td>
<td>National Center for HIV, Viral Hepatitis, STDS and TB Prevention/CDC</td>
<td>188,549</td>
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**Sponsored Awards Management (SAM)**

**September, 2009  New Awards**

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**Exercise Science**

**Pate, Russ**

*South Carolina Clinical and Translational Research Institute (CTSA sub-contract with MUSC) - 11530-FA58*

**Sponsor:** Medical University of South Carolina (MUSC)/NIH  
**Co-PI:** Khushf, George  Wilcox, Sara  Eleazer, Paul  Murday, David  

**Wilcox, Sara**

*SIP 09-027: Healthy Aging Research Network Collaborating Center (Health Promotion and Disease Prevention Research Center Proposal Cat. 1) - 11570-FA85*

**Sponsor:** National Center for Chronic Disease Prev & Health Promo (NCCDPHP)/CDC/HHS  
**Co-PI:** Leith, Katherine  Friedman, Daniela  Hooker, Steven  

*SIP 09-028: Evaluation of a Self-directed, Packaged Physical Activity Program for Adults with Arthritis (Health Promotion and Disease Prevention Research Centers: Center Proposal Cat. 1) - 11570-FA86*

**Sponsor:** National Center for Chronic Disease Prev & Health Promo (NCCDPHP)/CDC/HHS  
**Co-PI:** Sharpe, Patricia  McClenaghan, Bruce  Leith, Katherine  Moran, Robert  

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**Health Promotion, Education & Behavior**

**Cassady, Ann**

*GA: Kyle Craig - 11540-HP20*

**Sponsor:** Lexington County Recreation & Aging Commission  
**Co-PI:** Watkins, Ken  

*GA: Rebecca Stewart - 11540-JP34*

**Sponsor:** BlueCross BlueShield of SC  
**Co-PI:** Watkins, Ken  

*GA: Jonathan McGuirt - 11540-KP26*

**Sponsor:** SC Campaign to Prevent Teen Pregnancy  
**Co-PI:** Watkins, Ken  

*GA: Katherine Zenger - 11540-LP45*

**Sponsor:** State Alliance for Adolescent Sexual Health  
**Co-PI:** Watkins, Ken  

*GA: Rebecca Stewart - 11550-JR01*

**Sponsor:** Blue Cross Blue Shield of South Carolina  
**Co-PI:** Watkins, Ken
Fletcher, Faith  
**Sponsor:** National Center for HIV, Viral Hepatitis, STDs and TB Prevention/CDC  
**Co-PI:** Richter, Donna   Annang, Lucy  
**Amount:** 37,800

Richter, Donna  
*Laying the Groudwork for a Statewide HIV/AIDS Strategy for Youth: A Planning Grant Proposal*  -  11500-KA06  
**Sponsor:** The New Morning Foundation  
**Co-PI:**  
**Amount:** 42,156

Valois, Robert  
*A Multilevel HIV Prevention Strategy for High Risk Youth - Administrative Supplement*  -  11540-FA40  
**Sponsor:** National Institute of Mental Health (NIMH)/NIH  
**Co-PI:**  
**Amount:** 209,598

Health Services Policy and Management  
Glover, Saundra  
*Fort Jackson Identifying Health Barriers Project/Soldier Health Promotion to Examine and Reduce Health Disparities (SHPERHD) - Phase 2*  -  22070-FA14  
**Sponsor:** US Army Medical Research and Materiel Command/DOD  
**Co-PI:** Williams, Edith  
**Amount:** 281,882

Probst, Janice  
*Rural Health Research Grant Program Cooperative Agreement*  -  11550-FA20  
**Sponsor:** Health Resources & Services Administration (HRSA)/HHS  
**Co-PI:** Martin, Amy   Glover, Saundra  
**Amount:** 560,000

**GA:** Lana Furnish  -  11550-JP99  
**Sponsor:** Blue Cross Blue Shield of SC dba Companion Global Healthcare, Inc.  
**Co-PI:**  
**Amount:** 4,000

**GA:** Tonia Cable  -  11550-KP26  
**Sponsor:** Eben Howard, PhD  
**Co-PI:**  
**Amount:** 2,000
Sponsored Awards Management (SAM)
September, 2009   New Awards

Xirasagar, Sudha
GA: Geoff Zar - 11550-JR00  
   **Sponsor:** Blue Cross Blue Shield of South Carolina
   **Co-PI:**
   3,000

GA: Chris Miller - 11550-LR16  
   **Sponsor:** Palmetto Health
   **Co-PI:**
   6,000

GA: Tyler Pruessner - 11550-LR17  
   **Sponsor:** Palmetto Health IT Department
   **Co-PI:**
   2,500

GA: Kyle Shah - 11550-LR18  
   **Sponsor:** Palmetto Health Childrens Hospital
   **Co-PI:**
   1,000

GA: Emory Frazier - 11550-LR19  
   **Sponsor:** SC Office of Rural Health
   **Co-PI:**
   4,000

GA: Ronald Johnson, Jr. - 11550-LR20  
   **Sponsor:** Kershaw County Medical Center
   **Co-PI:**
   2,000

**Prevention Research Center**
Hooker, Steven
   **Health Promotion and Disease Prevention Research Centers (Center Proposal) - 11570-FA84**
   **Sponsor:** National Center for Chronic Disease Prev & Health Promo (NCCDPHP)/CDC/HHS
   **Co-PI:** Sharpe, Patricia   Wilcox, Sara   Colabianchi, Natalie   Forthofer, Melinda
   965,701

**Public Health, Arnold School of - Dean**
Richter, Jane
   **The Hospital Preparedness Program (HPP) - 11500-FL19**
   **Sponsor:** SC Department of Health & Environmental Control (DHEC)/HHS
   **Co-PI:** Dease, William
   30,000
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<td>Smith, Lillian</td>
<td>Southeast Public Health Training Center Contract - 11500-FJ28</td>
<td>Southeast Public Health Training Center/HRSA</td>
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<td>Truell, Deborah</td>
<td>Type 1 Diabetes Genetics Consortium - 11590-FL00</td>
<td>Benaroya Research Institute at Virginia Mason/NIH</td>
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<td>Luckey, Irene</td>
<td>Capacity Building and Technical Assistance Services and Support for the SC Center for Fathers and Families - 10010-FA45</td>
<td>South Carolina Center for Fathers and Families/ACF/HHS</td>
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<td>Lancaster Fatherhood Project - J. Marion Sims Task Order - 10010-KA14</td>
<td>The SC Center for Fathers and Families/J. Marion Sims Foundation</td>
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<td>Wilson, Sacoby</td>
<td>Administrative Supplement for Assessment of a Novel Environmental Justice Community-University Partnership - 10010-FA43</td>
<td>National Institute of Environmental Health Sciences (NIEHS)/NIH</td>
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<td>Use of a Community-University Partnership to Eliminate Environmental Stressors - 10010-FA44</td>
<td>National Institute of Environmental Health Sciences (NIEHS)/NIH</td>
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Sponsored Awards Management (SAM)
September, 2009   New Awards

Research, Vice President for - (General)
Boccanfuso, Anthony
Strategic Support for the University Industry Demonstration Partnership - 15500-FA08 240,000
  Sponsor: National Academy of Sciences
  Co-PI:

Moskowitz, Jay
Go Grant: An Open Source Research Permissions Management System for South Carolina - 22000-FA05 2,823,426
  Sponsor: National Library of Medicine (NLM)/NIH
  Co-PI:

Social Work, College of
Social Work, College of
Chou, Rita
Job Satisfaction and Productive Aging: A Longitudinal Study of Older Workers Based on A Nationally Representative Sample 50,000
  - 15900-KA12
    Sponsor: John A. Hartford Foundation
    Co-PI:

Flynn, Cynthia
South Carolina Interagency Deaf Blind Project - 15900-FL39 20,000
  Sponsor: South Carolina School for the Deaf and the Blind/USDE
  Co-PI:

Ward, James
GA: Marilyn Cromer - 15900-KR58 6,000
  Sponsor: United Way of Greenville County
  Co-PI:

USC Aiken
USC Aiken
Leverette, Chad
Development of Metallic and Dielectric-based Substrates by Electroless Deposition and Glancing Angle Vapor Deposition (GLAD) - 17110-FA27 9,122
  Sponsor: SCUREF/SRNL/DOE
  Co-PI:
Tuten, Jane
Proposal for Continuation of Contract for DOE-SR Public Reading Room at the University of South Carolina Aiken - 17110-FL38

Sponsor: US Department of Energy (DOE)
Co-PI:

USC Beaufort

USC Beaufort - Academic Affairs
Salazar, John
LCOG proposal for Northern Beaufort County - 17210-HA02

Sponsor: Lowcountry Council of Governments
Co-PI: Glasson, James

Warren, Alan
Sediment Characteristics and Metals Assessment at Two Marine Corps Rifle and Bombing Ranges: Marine Corps Base Camp Lejeune and Marine Corps Air Station Cherry Point (Task 5)

- 17210-FA07

Sponsor: US Army Corps of Engineers/DOD
Co-PI:

Town of Bluffton Water Quality Laboratory - 17210-HL00

Sponsor: Town of Bluffton, SC
Co-PI:

USC Beaufort - General
LaPoint, Sally
Opportunity Scholars Program - 17220-FL18

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

Opportunity Scholars Program - Grant-in-Aid - 17220-FL19

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

Upshaw, Jane
Computational Science at the University of South Carolina Beaufort - 17220-FA06

Sponsor: SC Research Authority (SCRA)/SC EPSCoR/NSF
Co-PI: Ji, Yiming
USC Lancaster

USC Lancaster
Bailey, Thelathia

Student Support Services - 17550-FL15 246,994
  Sponsor: US Department of Education (USDE)
  Co-PI: 

Student Support Services - Grant-in-Aid - 17550-FL16 31,150
  Sponsor: US Department of Education (USDE)
  Co-PI: 

Criswell, Stephen

USC Lancaster South Carolina Native American Oral History Project: The Catawba - 17550-FA02 6,500
  Sponsor: The Humanities Council SC/NEH
  Co-PI: 

USC Salkehatchie

USC Salkehatchie
Banner, Carolyn

Student Support Services - Grant-in-Aid - 17660-FL18 30,850
  Sponsor: US Department of Education (USDE)
  Co-PI: 

Student Support Services - 17660-FL19 230,329
  Sponsor: US Department of Education (USDE)
  Co-PI: 
USC Sumter

USC Sumter
Rosdail, Lisa
Student Support Services - 17440-FL10

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

Student Support Services - Grant-in-Aid - 17440-FL11

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

USC Union

USC Union
Rowland, Hugh
Career Start Program - 17770-FJ03

Sponsor: Workforce Investment Board - Spartanburg/DOL
Co-PI:

Stokes, Tammy
Student Support Services - 17770-FL05

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

USC Upstate

USC Upstate
Minsky, Ina
SSS: Opportunity Network - Grant-in-Aid - 17880-FL61

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

SSS: Opportunity Network - 17880-FL62

Sponsor: US Department of Education (USDE)
Co-PI:
Nodine, Jane
   USC Upstate: The Warhol Project - 17880-HL00  5,000
   Sponsor: Spartanburg County
   Co-PI:

Pae, Holly
   Project Create 08-09 - 17880-FJ25  73,365
   Sponsor: South Carolina Department of Education/USDE
   Co-PI:

Turner, Jack
   Microbial Study - 17880-L101  200
   Sponsor: Milliken & Company
   Co-PI:

Report Total: $23,307,025