Sponsored Awards Management (SAM)
August, 2009   New Awards

Arts and Sciences, College of

**Anthropology**
Buxhoeveden, Daniel
Science and the Orthodox Church in North America - 12570-KA00 97,687
Sponsor: John Templeton Foundation
Co-PI: Poole, Dennis

Simmons, David
NSF Graduate Fellowship - 13590-FA03 40,500
Sponsor: National Science Foundation (NSF)
Co-PI: VanderKnyff, Jeremy

**Art**
Hogue, Susan
Professional Workshops for Media (Aug 09 - Dec 09) - 12510-GJ03 16,000
Sponsor: SC Film Commission/SC Dept of Parks, Recreation and Tourism
Co-PI: Henderson, James

Tarr, Simon
Humanities Gaming: Building Serious Games for Research and Pedagogy - 12510-FJ00 64,451
Sponsor: National Endowment for the Humanities (NEH)
Co-PI: Cooley, Heidi

**Baruch Institute**
Greenfield, Dianne
Investigation and Mitigation of Algal Blooms and Pollutants in Coastal Stormwater Ponds, Tidal Creek, and Estuarine Systems - 21600-FB74 5,874
Sponsor: SC Department of Natural Resources (DNR)/SC Sea Grant
Co-PI:

Identifying the Causes of and Restoration Alternatives for Water Quality Degradation in the Northern ACE Basin - 21600-GA09 7,543
Sponsor: SC Department of Natural Resources (SCDNR)
Co-PI:

Morris, James
Guidance for South Carolina on Near-Term Coastal Adaptation Priorities - 21600-FB73 65,013
Sponsor: National Oceanic & Atmospheric Administration (NOAA)/DOC
Co-PI:
Quattro, Joseph  
*OHHI 2008: Using Gene Expression Profiles of Estuarine Grass Shrimp (Palaemonetes pugio) as Biosensors/Monitors of Coastal Ecosystem Health* - 21600-FB72  
**Sponsor:** National Oceanic & Atmospheric Administration (NOAA)/DOC  
**Co-PI:** Sabo-Attwood, Tara  

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**Biological Sciences**

Ely, Berten  
**Sponsor:** SC Commission on Higher Education/USDE  
**Co-PI:**  

**SCienceLab** - 13090-FL03  
**Sponsor:** National Center for Research Resources (NCRR)/NIH  
**Co-PI:**  

Marton, Laszlo  
*GA: Rakeesh Ponnala* - 13010-GP05  
**Sponsor:** SC Department of Health & Environmental Control (DHEC)  
**Co-PI:**  

Sawyer, Roger  
*GAANN Program in the Department of Biological Sciences* - 13000-FJ03  
**Sponsor:** US Department of Education (USDE)  
**Co-PI:** Lovell, Charles  

---  

**Chemistry & Biochemistry**

Adams, Richard  
*Unsaturated Heterometallic Cluster Complexes for Hydrogen Activation and Catalytic Hydrogenations* - 13020-FB47  
**Sponsor:** National Science Foundation (NSF)  
**Co-PI:**
Benicewicz, Brian  
*Designed Interfaces in Polymer Nanocomposites via RAFT Polymerization*  -  13020-FB73  

*Sponsor:* Rensselaer Polytechnic Institute (NSF/NSEC)  
*Co-PI:*  
20,000

Dawson, John  
*Editing: Journal of Inorganic Biochemistry*  -  13020-J400  

*Sponsor:* Elsevier Science, Inc.  
*Co-PI:*  
6,250

Murphy, Catherine  
*Journal of Physical Chemistry Editorship*  -  13020-KL00  

*Sponsor:* American Chemical Society  
*Co-PI:*  
4,029

zur Loye, Hans-Conrad  

*Sponsor:* US Department of Energy (DOE)  
*Co-PI:*  
79,172

**COBRE: Center for Colon Cancer Research**  
Berger, Franklin  
*Administrative Supplement: Center for Colon Cancer Research*  -  13130-FA41  

*Sponsor:* National Center for Research Resources (NCRR)/NIH  
*Co-PI:* Chen, Hexin   Wang, Qian  
400,000

*Center for Color Cancer Research: Predicting The Response To Treatment Using Gene Mutation Profiling In Metastatic Melanoma Patients*  -  13130-FA42  

*Sponsor:* National Center for Research Resources (NCRR)/NIH  
*Co-PI:* Buckhaults, Phillip  
75,000
### Criminology & Criminal Justice, Department of

**Fagan, Abigail**

*The Community Youth Development Study: A Test of Communities that Care* - 12200-FA11

**Sponsor:** Univ of Washington/NIH  
**Co-PI:**

**English**

**Cream, Randall**

*The Sapheos Project: Transparency in Multi-Image Collation, Analysis, and Representation* - 12530-FA09

**Sponsor:** National Endowment for the Humanities (NEH)  
**Co-PI:** Wang, Song  
Miller, David

*Humanities Gaming: Building Serious Games for Research and Pedagogy* - 12530-FJ00

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

### Environment, School of the

**Fletcher, Madilyn**

*Implementation of Regional Integrated Ocean Observing Systems Support of RCOOS Development in SECOORA: Data Management* - USC (Year 2 of 3) - 10060-FA17

**Sponsor:** SC Sea Grant Consortium/NOAA  
**Co-PI:** Porter, Dwayne

### Geography

**Carbone, Gregory**

*Integrating Climate Information into Coastal Management Decisions* - 13540-FA68

**Sponsor:** SC Sea Grant Consortium/NOAA  
**Co-PI:** Dow, Kirstin  
Tufford, Daniel
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## Geological Sciences

**Barbeau, David**

*Collaborative Research: Austral Portals Workshop: Tectonics, Paleogeography and Biogeography* - 13040-FB70

*Sponsor:* National Science Foundation (NSF)

Co-PI:

**Voulgaris, George**

*Benthic Boundary Layer Sediment Transport in the Carolinas* - 13040-FB56

*Sponsor:* U.S. Geological Survey (USGS)/DOI

Co-PI:


*Sponsor:* SC Sea Grant/NOAA

Co-PI:

**Yogodzinski, Gene**

*Collaborative Research: Genesis of Primitive, High-Sr Lavas in the Western Aleutians* - 13040-FB40

*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

*Sponsor:* National Endowment for the Humanities (NEH)/NSF

Co-PI:

**Lekan, Thomas**

*Green Tourism: Consumption and Conservation in Twentieth-Century Germany* - 13550-KA23

*Sponsor:* Shelby Cullom Davis Center for Historical Studies

Co-PI:
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<td><strong>Weyeneth, Robert</strong></td>
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<td>GA: Ruth Chan - 13550-GP70</td>
<td>SC Confederate Relic Room &amp; Military Museum</td>
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<td><strong>Boylan, Matthew</strong></td>
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<td>Harmonic Maass Forms - 13060-FA62</td>
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<td>New Grid and Discretization Technologies for Ocean and Ice Simulations - 13060-FA40</td>
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<td>Study on Algorithms and Applications of Centroidal Voronoi Tessellations - 13060-FA63</td>
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August, 2009   New Awards

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<td><strong>Collaborative Research: An ATD Proposal: Fast Point Cloud Surface Reconstruction Algorithms</strong> - 13060-FA61</td>
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<td><strong>Application of Greedy Approximations in Numerical Integration and Learning Theory</strong> - 13060-FA64</td>
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**Physics & Astronomy**

Avignone, Frank

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<td><strong>CUORE: Phase I Construction and Crystal Bolometer Research and Development</strong> - 13070-FA75</td>
<td>National Science Foundation (NSF)</td>
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<td><strong>CUORE and MAJORANA: Next Generation Neutrino-Less Double-Beta Experiments</strong> - 13070-FA87</td>
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Bazaliy, Yaroslav

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Kulkarni, Varsha

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<td><strong>Damped and Sub-damped Lyman-alpha Absorbers: What Are They, and What Do They Tell Us About Galaxy Evolution?</strong> - 13070-FA89</td>
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Kunchur, Milind

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<td>Oak Ridge National Laboratory/DOE</td>
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Rosenfeld, Carl

*Experimental Particle Physics* - 13070-F117

**Sponsor:** US Department of Energy (DOE)

**Co-PI:** Purohit, Milind

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Tedeschi, David

*The Study of Nuclear Physics with Intermediate Energy Probes* - 13070-FA88

**Sponsor:** National Science Foundation (NSF)

**Co-PI:** Djalali, Chaden Gothe, Ralf Ilieva, Yordanka Strauch, Steffen

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**Political Science**

Tyer, Charlie

GA: Katherine Murphy - 13570-KP09

**Sponsor:** Historic Columbia Foundation

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**Psychology**

Almor, Amit

*REU: The Neural Basis of Processing Discourse Reference* - 13580-FA75

**Sponsor:** National Science Foundation (NSF)

**Co-PI:** Rorden, Christopher Fridriksson, Julius

---

Brown, Martha

GA: Audrey Whitley - 13580-HP33

**Sponsor:** School District Five of Lexington and Richland Counties

**Co-PI:** Huebner, E.

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Kloos, Bret

*Investigating Environmental Factors Affecting Community Integration* - 13580-FA73

**Sponsor:** US Department of Education (USDE)

**Co-PI:** Malone, Patrick Cowen, David

---

Prinz, Ron

*Population-Level Parenting Interventions to Reduce Prevalence of Child Abuse* - 13580-FA63

**Sponsor:** National Center for Injury Prevention and Control/CDC

---

Biomedical-Behavioral Interface: Prevention and Developmental Sciences Training - 13580-FA72

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

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Sponsored Awards Management (SAM)
August, 2009  New Awards

Smith, Bradley
Challenging Horizons 21st Century Community Learning Center Program at Leaphart Elementary School - 13580-FL01
Sponsor: School District Five/SCED/USDE
Co-PI:

45,523

CHP After-School Program at Irmo Middle School - 13580-HL06
Sponsor: School District Five of Lexington and Richland Counties
Co-PI:

41,993

Statistics
Lynch, James
Collaborative Research for Developing ATD: Bayesian Methods in Syndromic Surveillance: CAR Models and Computational Implementation - 13080-FA29
Sponsor: National Science Foundation (NSF)
Co-PI:

27,592

Business, Moore School of
Business, Moore School of - Dean's Office
Folks, William
Center for International Business Education and Research - 21200-FA13
Sponsor: US Department of Education (USDE)
Co-PI:

363,000

Education, College of
Education Leadership & Policies
Bloom, Jennifer
GA: Whitney Watts, Lucy Fort, Kelli McErlean, Namey Babbitt - 15230-LP22
Sponsor: Columbia College
Co-PI:

48,300

Stevenson, Kenneth
OEO: Contract Courses Revenue - 15230-LX00
Sponsor: Various Sponsors
Co-PI:

334,000
Educational Studies, Department of
Jay, Michelle
GA: Lisa Wills  -  15240-GP06
Sponsor: SC Department of Education
Co-PI:

Marshall, Kathleen
Project CREATE: Distance MAT Program 2009-10  -  15240-FJ17
Sponsor: SC Department of Education/USDE
Co-PI:

Preparation of Leadership Personnel: Project SPEARTIP  -  15240-FL06
Sponsor: US Department of Education (USDE)
Co-PI: Yell, Mitchell  Drasgow, Erik

Instruction & Teacher Education
Vogler, Kenneth
Reading, Writing, and Speaking about American History  -  15250-FL28
Sponsor: Florence School District One/USDE
Co-PI:

Office of Program Evaluation
Dickenson, Tammie
Proposal for Evaluation of the OAASIS Project  -  15290-FL09
Sponsor: SC Department of Education/USDE
Co-PI:

Reading, Writing, and Speaking about American History  -  15290-FL16
Sponsor: Florence School District One/USDE
Co-PI:

Engineering & Computing, College of
Chemical Engineering
Davis, Thomas
Local Support for Installation of a Hydrogen Fueling Station in Columbia  -  15510-FB33
Sponsor: Center for Transportation and the Environment/SCRA/HUD
Co-PI: Haselbach, Liv
Heyden, Andreas

**Multiscale Modeling of Bifunctional Catalysts for the Water-Gas-Shift Reaction** - 15510-FB62

*Sponsor:* National Science Foundation (NSF)

*Co-PI:*

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*Sponsor:* US Department of Energy (DOE)

*Co-PI:*

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Jabbari, Esmaiel

**(GRS): Engineering Bone Formation in Multi-Functional Nanocomposite Scaffolds** - 15510-FB59

*Sponsor:* National Science Foundation (NSF)

*Co-PI:*

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**Engineered Nanoparticles for Tumor Targeting** - 15510-FB63

*Sponsor:* National Science Foundation (NSF)

*Co-PI:*

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Moss, Melissa

**Graduate Research Supplement (GRS): CAREER: Amyloid Fibril Formation in Bulk Solution and on Supported Phospholipid Bilayers** - 15510-FB61

*Sponsor:* National Science Foundation (NSF)

*Co-PI:*

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Ritter, James

**Complex Hydrides of Lithium, Aluminum and Boron for Hydrogen Storage** - 15510-FB60

*Sponsor:* National Science Foundation (NSF)

*Co-PI:* Ebner, Armin Williams, Christopher


*Sponsor:* SC Research Authority (SCRA)/SC EPSCoR

*Co-PI:*

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**Civil & Environmental Engineering**

- Caicedo, Juan
  - **REU SITE:** Collaborative Research: International REU Program in Smart Structures - 15520-FA69
    - **Sponsor:** National Science Foundation (NSF)
    - **Co-PI:**
    - **Amount:** 47,339

- CAREER: Cooperative Human-Computer Model Updating Cognitive Systems (MUCogS) - 15520-FA72
  - **Sponsor:** National Science Foundation (NSF)
  - **Co-PI:**
  - **Amount:** 400,000

- CAREER: (REU Supplement) Cooperative Human-Computer Model Updating Cognitive Systems (MUCogS) - 15520-FA73
  - **Sponsor:** National Science Foundation (NSF)
  - **Co-PI:**
  - **Amount:** 30,000

- Chaudhry, M.
  - **PIRE:** Modeling of Flood Hazards and Geomorphic Impacts of Levee Breach and Dam Failure - 15520-FA54
    - **Sponsor:** National Science Foundation (NSF)
    - **Co-PI:** Imran, Jasim
    - **Amount:** 397,572

- Yoon, Yeomin
  - **Study on Seawater Desalination Guidelines** - 15520-LA04
    - **Sponsor:** The Ministry of Land, Transport, and Maritime Affairs in Korea/Kookmin University
    - **Co-PI:**
    - **Amount:** 3,796
Computer Science & Engineering
Bakos, Jason
Co-Processors for High-Performance Genome Analysis  -  15590-FA56  
Sponsor: National Science Foundation (NSF)  
Co-PI:

Buell, Duncan
Humanities Gaming: Building Serious Games for Research and Pedagogy  -  15590-FJ00  
Sponsor: National Endowment for the Humanities (NEH)  
Co-PI:

Hu, Jianjun
CAREER: Computational Analysis and Prediction of Genome-wide Protein Targeting Signals and Localizations  -  15590-FA57  
Sponsor: National Science Foundation (NSF)  
Co-PI:

Nelakuditi, Srihari
Sponsor: National Science Foundation (NSF)  
Co-PI:

Tang, Jijun
Collaborative Research: Understanding Whole-genome Evolution through Petascale Simulation  -  15590-FA59  
Sponsor: National Science Foundation (NSF)  
Co-PI:

Electrical Engineering
Koley, Goutam
Low Cost, Robust Multi-Gas Sensors for Environmental Sensing Applications  -  15530-FA96  
Sponsor: SENS4/NSF  
Co-PI:

Shin, Yong-June
Joint Time-Frequency Domain Reflectometry for Diagnostics/Prognostics of Aging Electric Cables in Nuclear Power Plants  -  15530-FA95  
Sponsor: US Nuclear Regulatory Commission  
Co-PI: Dougal, Roger
Mechanical Engineering

Chen, Fanglin


**Sponsor:** US Department of Energy (DOE)

**Co-PI:**

Tritium Sequestration in Gen IV NGNP Gas Stream via Proton Conducting Ceramic Pumps - 15540-FB36

**Sponsor:** Battelle Energy Alliance, LLC/DOE

**Co-PI:** Reifsnider, Kenneth

Giurgiutiu, Victor

Exact Modeling of Power and Energy Transduction for Optimum Design of Structurally-Integrated Thin-Film Active Sensors - 15540-FB29

**Sponsor:** National Science Foundation (NSF)

**Co-PI:**

Knight, Travis

DOE Nuclear Engineering Scholarship and Fellowship Program at USC - 15540-FJ05

**Sponsor:** US Department of Energy (DOE)

**Co-PI:** Khan, Jamil

Reifsnider, Kenneth

Science Based Nano-Structure Design and Synthesis of Heterogeneous Functional Materials for Energy Systems - Administrative Core (Parent Account) - 15540-FB30

**Sponsor:** US Department of Energy (DOE)

**Co-PI:**


**Sponsor:** US Department of Energy (DOE)

**Co-PI:**

Sutton, Michael

Modeling, Simulation and Sensing of Progressive Damage at Multiple Scales for Performance Prognosis in Metallic and Composite Aero Structures - 15540-FB24

**Sponsor:** Air Force Office of Scientific Research (AFOSR)/DOD

**Co-PI:** Deng, Xiaomin  Reifsnider, Kenneth  Xue, Xingjian  Yu, Lingyu
Xue, Xingjian  
**Sponsor:** US Department of Energy (DOE)  
**Co-PI:**

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**Honors College, South Carolina**

**Honors College, South Carolina**  
Tanner, Patsy  
*Center One at Fort Jackson, Program Support* - 12010-FA05  
**Sponsor:** Fort Jackson  
**Co-PI:**

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**Hospitality, Retail & Sport Management, College of**

**Sport & Entertainment Management**  
Roach, Frank  
*SEVT Conference - Hospitality Tax Application* - 14030-HJ02  
**Sponsor:** City of Columbia  
**Co-PI:**

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<td>City of Columbia</td>
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**Mass Communications & Information Studies, College of**

**Journalism & Mass Communications, School of**  
Covington, Randy  
*BGTime* - 15600-KJ05  
**Sponsor:** Central Carolina Community Foundation/The Knight Foundation  
**Co-PI:**

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**Medicine, School of**

**Cell & Developmental Biology & Anatomy**  
Lessner, Susan  
*Origin and Function of Angiogenic Capillary Networks in Atherosclerotic Lesions* - 18020-KA12  
**Sponsor:** American Heart Association National Research Program  
**Co-PI:**

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<td>American Heart Association National Research Program</td>
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Potts, Jay
South Carolina COBRE for Developmentally Based Cardiovascular Diseases - Administrative Core - 18020-FA41
Sponsor: Medical University of South Carolina (MUSC)/NIH
Co-PI: 59,600

Price, Robert
South Carolina COBRE for Developmentally Based Cardiovascular Diseases - Molecular Imaging and Instrumentation Core - 18020-FA42
Sponsor: Medical University of South Carolina (MUSC)/NIH
Co-PI: 26,145

Family & Preventive Medicine
Baxley, Elizabeth
The i3 Collaborative: Improving Quality of Care in Family Medicine Residencies - 18130-KA03
Sponsor: University of North Carolina at Chapel Hill/The Duke Endowment
Co-PI: Stanek, Michele 53,031

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: 10,000

Internal Medicine
Ahuja, Divya
Enhancing Linkages to HIV Primary Care in Jail Settings: Non-competing application 2009;Award No.: 6H97HA08542-020-01;Grant No:H97HA08542 - 18190-FA03
Sponsor: Health Resources & Services Administration (HRSA) HIV/AIDS Bureau/HHS
Co-PI: Abrecht, Helmut Duffus, Wayne 400,000

Albrecht, Helmut
Sponsor: SC Department of Health & Environmental Control (DHEC)/HHS
Co-PI: Raley, Nancy 1,076

Tibotec Pharmaceuticals Limited Protocol TMC278-TiDP-C209: A Phase III, Randomized, Double-blind Trial of TMC278 25 mg q.d. Versus Efavirenz 600 mg q.d. in Combination with a Fixed Background Regimen Consisting of Tenfovir Disoproxil Fumarate and Emtricit
Sponsor: Tibotec Pharmaceuticals Limited
Co-PI: 3,825
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<th><strong>Parker, R David</strong></th>
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<td><strong>Integrating Research into Homeless Services (IRIHS)</strong> - 18190-HL00</td>
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<td><strong>Sponsor:</strong> City of Columbia</td>
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<td><strong>Co-PI:</strong> Albrecht, Helmut</td>
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<td><strong>ATHENA-1: A Randomized, Multicenter Study of Ambrisentan and Sildenafil Combination therapy in Subjects with Pulmonary Arterial Hypertension who have Demonstrated a Sub-Optimal Response to Sildenafil</strong> (Trial GS-US-300-0117) - 18190-JA46</td>
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<td><strong>Sponsor:</strong> Gilead Sciences, Inc.</td>
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<td><strong>Leech, Linda</strong></td>
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<td><strong>Long Term Training: Vocational Rehabilitation</strong> - 18120-FJ00</td>
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<td><strong>Sponsor:</strong> US Department of Education (USDE)</td>
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<td><strong>Co-PI:</strong></td>
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<th><strong>Narasimhan, Meera</strong></th>
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<td><strong>Clinical and Policy Implications of a Statewide Emergency Telepsychiatry Program</strong> - 18120-FA05</td>
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<tr>
<td><strong>Sponsor:</strong> National Institute of Mental Health (NIMH)/NIH</td>
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<td><strong>Carney, Patricia</strong></td>
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<tr>
<td><strong>Twin Birth Study</strong> - 18110-LA01</td>
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<tr>
<td><strong>Sponsor:</strong> Canadian Institutes of Health Research (CIHR)</td>
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<td><strong>Co-PI:</strong> Gregg, Anthony</td>
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<tr>
<th><strong>Sponsor Awards Management (SAM)</strong></th>
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<td><strong>August, 2009   New Awards</strong></td>
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<th><strong>Abbreviation</strong></th>
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<tr>
<td><strong>SAM</strong></td>
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<td><strong>IRIHS</strong></td>
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<td><strong>NIMH</strong></td>
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<td><strong>CIHR</strong></td>
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</table>
Gregg, Anthony  
*Perinatal Research Society Meeting* - 18110-FA03  
**Sponsor:** National Institute of Child Health & Human Development (NICHD)/NIH  
**Co-PI:**

---

**Pathology & Microbiology**  
Haqqi, Tariq  
*Mechanisms of Chondroprotection by Pomegranate Fruit Extract* - 18060-FA41  
**Sponsor:** National Center for Complementary & Alternative Medicine (NCCAN)/NIH  
**Co-PI:** Jahng, Wan Jin  
Fox, Alvin  

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**Chondroprotective Activity of Pomegranate Extract** - 18060-FA46  
**Sponsor:** National Center for Complementary & Alternative Medicine (NCCAM)/NIH  
**Co-PI:**

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Nagarkatti, Prakash  
*Effect of TCDD-Induced Apoptosis on T Cells* - 18060-FA17  
**Sponsor:** National Institute of Environmental Health Sciences (NIEHS)/NIH  
**Co-PI:** Nagarkatti, Mitzi

---

Rieder, Sadiye  
*Effects of Resveratrol on Staphylococcal Enterotoxin B Induced Vascular Leak* - 18060-FA45  
**Sponsor:** National Institutes of Health (NIH)  
**Co-PI:**

---

**Pediatrics**  
Brown, III, David  
*MPEX 204: A Phase 2, Multi-center, Randomized, Double-blind, Placebo-Controlled Study to Evaluate the Safety, Tolerability and Efficacy of Three Dosage regimens of MP-376 Solution for Inhalation Given for 28 days to Stable Cystic Fibrosis Patients.* - 18  
**Sponsor:** Mpex Pharmaceuticals  
**Co-PI:** Brown, Daniel

---

Ferrante, Richard  
*Autism Consultation Services* - 18140-FL86  
**Sponsor:** Sumter School District 17/USDE  
**Co-PI:**
### Sponsored Awards Management (SAM)

August, 2009  New Awards

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<tr>
<th>Name</th>
<th>Description</th>
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<th>Co-PI</th>
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<tr>
<td>Kotchmar, George</td>
<td>Outpatient Pediatric AIDS Clinic Services 09-10 - 18140-FL87</td>
<td>SC Department of Health &amp; Human Services/HHS</td>
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<td>210,304</td>
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<td>Neuberg, Ronnie</td>
<td>National Childhood Cancer Foundation - 18140-FA12</td>
<td>National Childhood Cancer Foundation/COG/NIH</td>
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<td>Rosa, Olga</td>
<td>DHHS/SCCAMRS Administrative contract 2009/10 - 18140-FL84</td>
<td>SC Department of Health &amp; Human Services (SCDHHS)/HHS</td>
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<td>Taylor, R. Caughman</td>
<td>Developmental Evaluation Center Services 09-10 - 18140-FL85</td>
<td>SC Department of Health &amp; Human Service/HHS</td>
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<td>1,984,000</td>
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**Pharmacology, Physiology & Neuroscience**

- Fisher, Janet
  - Effect of GABAA Receptor Subunit Composition on Effectiveness of Anti-Convulsants - 18080-JA09 | Neuro Therapeutics Pharma | 6,850

**Research & Special Projects**

- Howe, Duncan
  - John T. Stevens Foundation Scholarship - Lora Elizabeth Greene - 18360-KJ05 | John T. Stevens Foundation | 7,500
  
  - John T. Stevens Foundation Scholarship - Emily A. Herman - 18360-KJ07 | John T. Stevens Foundation | 7,500
Nursing, College of Nursing

Heiney, Sue


Sponsor: National Cancer Institute (NCI)/NIH
Co-PI:

Messias, DeAnne

The Hispanic Health Research Network: Enhancing Practice-Based Research Capacity in South Carolina - 11200-FA10

Sponsor: National Cancer Institute (NCI)/NIH
Co-PI:

Pharmacy, SC College of Pharmaceutical and Biomedical Sciences

Hofseth, Lorne

Sphingosine Kinase as a Target for Cancer Chemoprevention - 11110-FA30

Sponsor: National Cancer Institute (NCI)/NIH
Co-PI:

Mcinnes, Campbell

Cell Cycle Specific CDK Inhibitors as Potential Anti-tumor Therapeutics through Replace - 11110-FA31

Sponsor: National Cancer Institute (NCI)/NIH
Co-PI: Smith, Charles Pittman, Douglas

Provost, Office of the TRIO Programs

Beasley, Paul

Educational Opportunity Centers - 21710-FL30

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

Talent Search Program - 21710-FL32

Sponsor: US Department of Education (USDE)
Co-PI:
Public Health, Arnold School of

Center for Health Services & Policy Research

Murday, David

*Evaluation of the South Carolina Medicaid Family Planning Waiver FY 2010*  -  11580-FA39  
*Sponsor:* SC Department of Health and Human Services/HHS

Communication Sciences & Disorders

Frank, Elaine

*Project Speech-Language Pathologist Recruitment and Retention (SLP-RRS) Cohort B Year 4*  -  11560-FJ15  
*Sponsor:* SC Department of Education/USDE

Communication Sciences & Disorders

Frank, Elaine

*Project Speech-Language Pathologist Recruitment and Retention Cohort C Year 3*  -  11560-FJ16  
*Sponsor:* SC Department of Education/USDE

Communication Sciences & Disorders

Frank, Elaine

*Speech Language Pathologist in Schools Recruitment and Retention Cohort D Year 2*  -  11560-FJ17  
*Sponsor:* SC Department of Education/USDE

Environmental Health Sciences

Feigley, Charles

*Centers for Public Health Preparedness (CPHP) 0420905CONT08*  -  11500-FJ27  
*Sponsor:* Centers for Disease Control (CDC)/HHS

Environmental Health Sciences

Feigley, Charles

*Copper Air Quality Program*  -  11510-FB15  
*Sponsor:* Advanced Technology Institute/USAMRMC

Environmental Health Sciences

Feigley, Charles

*The Influence of Gender on Molecular Signatures of Fibrotic Lung Disease*  -  11510-FB28  
*Sponsor:* National Heart, Lung & Blood Institute (NHLBI)/NIH

Sabo-Attwood, Tara

* *
**Epidemiology & Biostatistics**

Addy, Cheryl

- **GA:** Kathryn Rawlings - 11500-GP01
- **Sponsor:** SC Department of Health & Environmental Control (DHEC)
- **Co-PI:**

Cornman, Carol

- **Development and Implementation of a Person-Centered Hospital Discharge Planning Model** - 11520-FL06
- **Sponsor:** South Carolina Lt. Governor's Office on Aging/HHS
- **Co-PI:** Lane, Marcia

Hebert, James

- **South Carolina Cancer Disparities Community Network - Administrative Supplement (Expansion of the SBYWA and the Witness Project)** - 22080-FA29
- **Sponsor:** National Cancer Institute (NCI)/NIH
- **Co-PI:**

Hussey, James

- **GA:** Sarah Lashley - 11520-GP54
- **Sponsor:** SC Department of Health & Environmental Control (DHEC)
- **Co-PI:**

Karmaus, Wilfried

- **Epidemiology of Asthma: Risk & Prognosis in a Cohort from Birth to Adolescence** - 11520-FA80
- **Sponsor:** St. Mary's Hospital/NIH
- **Co-PI:**

- **GA:** Tanishah Nellom - 11520-GP52
  - **Sponsor:** SC Department of Health & Environmental Control (DHEC)
  - **Co-PI:**

- **GA:** Jennifer Gander - 11520-GP53
  - **Sponsor:** SC Department of Health & Environmental Control (DHEC)
  - **Co-PI:**

Puett, Robin

- **Diet, Physical Activity and the Relationship Between Air Pollution and CVD** 1R01ES017017-01A1 - 22080-FA28
- **Sponsor:** The Brigham & Women's Hospital, Inc./NIH
- **Co-PI:**
### Sponsored Awards Management (SAM)

**August, 2009  New Awards**

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<td>Zhang, Hongmei</td>
<td>The Influence of Gender on Molecular Signatures of Fibrotic Lung Disease</td>
<td>National Heart, Lung &amp; Blood Institute (NHLBI)/NIH</td>
<td>Karmaus, Wilfried</td>
<td>39,956</td>
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<td><strong>Exercise Science</strong></td>
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<td>Blair, Steven</td>
<td>Physical Activity and Childhood Obesity (sub-contract)</td>
<td>University of Bristol/NIH</td>
<td>Pate, Russ</td>
<td>42,962</td>
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<td><strong>Health Promotion, Education &amp; Behavior</strong></td>
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<td>Cassady, Ann</td>
<td>GA: Lauren Workman</td>
<td>SC Department of Health &amp; Environmental Control (DHEC)</td>
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<td><strong>GA: Kristopher Corwin</strong></td>
<td>BCBS SC Clinical Quality</td>
<td>Watkins, Ken</td>
<td>3,221</td>
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<td><strong>GA: Denika Hiter</strong></td>
<td>BCBS SC Clinical Quality Health Management</td>
<td>Watkins, Ken</td>
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<td><strong>GA: Jessica Cooper</strong></td>
<td>SC Campaign to Prevent Teen Pregnancy</td>
<td>Watkins, Ken</td>
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<td><strong>Health Services Policy and Management</strong></td>
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<td>Do, Diem-Phuong (Phoenix)</td>
<td>Casual Estimates of Neighborhood Poverty on Health and Mortality</td>
<td>National Institutes of Health (NIH)</td>
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<td>25,000</td>
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Sponsored Awards Management (SAM)
August, 2009 New Awards

Martin, Amy
Evaluation for the Special Project of National Significance, HIV and Oral Health - 11550-FA16
Sponsor: Sandhills Medical Foundation Inc./HRSA
Co-PI:

Healthcare System Profiles for AccessHealth: How Prepared are South Carolina Counties for Meeting the Needs of the Uninsured? - 11550-KL04
Sponsor: SC Hospital Association/Duke Endowment
Co-PI:

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

Xirasagar, Sudha
GA: Sharonda Williams-Alcide - 11550-LR14
Sponsor: Palmetto Health
Co-PI:

GA: Crystal Glover - 11550-LR15
Sponsor: Palmetto Health Richland
Co-PI:

Prevention Research Center
Sharpe, Patricia
Research Supplements to Promote Diversity in Health-Related Research (Gaynelle Magwood): Parent Grant - Behavioral/Support Intervention for Diet and Exercise Among Underserved Women - 11570-FA83
Sponsor: National Institute of Diabetes & Digestive & Kidney Diseases (NIDDK)/NIH
Co-PI: Wilcox, Sara

Research & Graduate Education, Vice President
Families in Society, Institute for
Wilson, Sacoby
Assessment of a Novel Environmental Justice Community-University Partnership - 10010-FA39
Sponsor: National Institute of Environmental Health Sciences (NIEHS)/NIH
Co-PI:
Social Work, College of

Flynn, Cynthia

Evaluation of Character Development - 15900-FA23

Sponsor: SC Department of Education/USDE

Co-PI:

Poole, Dennis

Memorandum of Understanding Between United Way of the Midlands and the College of Social Work - 15900-KL17

Sponsor: United Way of the Midlands

Co-PI:
Ward, James
GA: Kimberly Marshall - 15900-HP17
  Sponsor: Richland County School District Two
  Co-PI:
  5,000

GA: Jeri Martinez - 15900-KR53
  Sponsor: Senior Resources, Inc.
  Co-PI:
  3,031

GA: Mary Belk - 15900-KR54
  Sponsor: Senior Resources, Inc.
  Co-PI:
  3,031

GA: Matthew Henry - 15900-KR55
  Sponsor: Center for Capital Litigation
  Co-PI:
  5,000

GA: Deborah McNeill - 15900-KR56
  Sponsor: Covenant Presbyterian Church
  Co-PI:
  2,425

GA: LaKeesha Grant - 15900-KR57
  Sponsor: The Lydia Project, Inc.
  Co-PI:
  2,425

GA: Ashton Williams - 15900-LP71
  Sponsor: Children's Place
  Co-PI:
  2,425

Wolfer, Terry
Geriatric Social Work in Congregations: Creating Roles and Attracting and Developing Social Work Leaders - 15900-KA11
  Sponsor: Social Work Leadership Institute at the New York Academy of Medicine
  Co-PI:
  25,000
Student Affairs, Division of

Student Services
Pettus, Karen

Career Opportunities for Students with Disabilities - 46000-FJ00

**Sponsor:** SC Developmental Disabilities Council/HHS
**Co-PI:**

6,552

USC Aiken

**USC Aiken**

Rhodes, Lynne

National Writing Project Potential Site Funding Application - 17110-FL33

**Sponsor:** National Writing Project Corporation/USDE
**Co-PI:** Rhodes, Lynne

46,000

Senn, Gary

Center of Excellence in Middle-level, Interdisciplinary Strategies for Teaching (CE-MIST) - 17110-GA03

**Sponsor:** South Carolina Commission on Higher Education
**Co-PI:** McMurtrie, Deborah  Lintner, Timothy  Coleman, Bridget  MacPhee, Deborah

135,000

USC Beaufort

**USC Beaufort - Academic Affairs**

Ji, Yiming

NETS:Small:RUI: Dynamic Indoor Location Computing and Benchmarking - 17210-FA06

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

184,495

USC Salkehatchie

**USC Salkehatchie**

Nairn, Camille

REACT: Revitalizing and Energizing the Allendale Community Together - 17660-KL27

**Sponsor:** Sisters of Charity Foundation of SC
**Co-PI:**

60,000
USC Upstate

**USC Upstate**

**From, Heidi**

*Child Care Access Means Parents in Schools (CCAMPIS) 2009* - 17880-FL74

**Sponsor:** US Department of Education (USDE)

**Co-PI:**

**52,173**

**Herzberg, Tina**

*Preparing Highly Qualified Personnel to Serve Children with Visual Impairment (Combined Personnel Preparation 84.25K)* - 17880-FJ22

**Sponsor:** US Department of Education (USDE)

**Co-PI:**

**186,739**

**Merriweather, Helen**

*Achieve Program 2009-10* - 17880-FJ24

**Sponsor:** Upstate Workforce Investment Board/DOL

**Co-PI:**

**317,411**

**Rosario, Astrid**

*Polymeric Membranes for Energy and the Environment* - 17880-FA10

**Sponsor:** Virginia Polytechnic Institute and State University/NSF

**Co-PI:**

**69,980**

**Stockwell, John**

*SC Quality Forum* - 17880-JL00

**Sponsor:** Carolina Piedmont Foundation/Various Sponsors

**Co-PI:**

**8,500**

**Report Total:**

**$24,839,727**