Arts and Sciences, College of

Archaeology & Anthropology, SC Institute of

Beard, Carmen
Grad Student Assistant -- ArchSite Application  -  21300-FA55  4,000
Sponsor: SC Department of Archives and History (SCDAH)/NPS  
Co-PI: Leader, Jonathan

Brooks, Mark
Cultural Resource Management on the SRS  -  21300-F110  312,000
Sponsor: US Department of Energy (DOE)  
Co-PI:

Smith, Steven
Historic Assessment of the Inchon Mini Anti-Tank Range  -  21300-FA56  8,870
Sponsor: SC National Guard/DOD  
Co-PI:

Baruch Institute

Lawrenz, Evelyn
The Relative Influence of Underwater Light and Oyster Grazing on Phytoplankton Community Composition in North Inlet Estuary, South Carolina  -  21600-FB67  20,000
Sponsor: National Oceanic & Atmospheric Administration (NOAA)/DOC  
Co-PI:

Biological Sciences

Bowman, Lewis
REU Supplement: The Role of Arabidopsis RAV2 in the Viral Suppression of RNA Silencing  -  13010-FB55  6,000
Sponsor: National Science Foundation (NSF)  
Co-PI: Vance, Vicki

Ely, Berten
South Carolina Initiative for Minority Student Development  -  13010-FB43  244,782
Sponsor: National Institute of General Medical Sciences (NIGMS)/NIH  
Co-PI: Hunt, Richard
Helmut, Brian  
*Ecological Forecasting and Hindcasting of Biodiversity Responses to Climate Change: From MODIS to Mussels* - 13010-FB18  
**Sponsor:** National Aeronautics & Space Administration (NASA)  
**Co-PI:** Wethey, David  
**Co-PI:** Hilbish, Thomas  
**Co-PI:** Lakshmi, Venkataraman  
217,733

**Viewing the World through Nonhuman Eyes: Exploring the Links between Remote Sensing, Climate Change and Coastal Ecosystems** - 13010-FB26  
**Sponsor:** National Aeronautics & Space Administration (NASA)  
**Co-PI:** Wethey, David  
**Co-PI:** Hilbish, Thomas  
**Co-PI:** Lakshmi, Venkataraman  
13,241

**Proposal Support: STC Center for Ecological Forecasting** - 13010-GA04  
**Sponsor:** National Aeronautics & Space Administration (NASA)  
**Co-PI:** Woodin, Sarah  
9,600

Marton, Laszlo  
*Genetic Improvement of the Multipurpose Biomass and Remediation Plant, Giant Reed (Arundo donax)* - 13010-JA06  
**Sponsor:** Biomass Gas & Electric, LLC  
**Co-PI:** Czako, Mihaly  
30,000

Mousseau, Timothy  
*A GIS-based Model to Guide Landscape-scale Restoration* - 13010-KA38  
**Sponsor:** Nemours Wildlife Foundation  
**Co-PI:**  
7,000

Smith, Deanna  
*Examining the Role of the Lissencephaly Protein, Lis1, in Dynein-Based Transport* - 13010-FB33  
**Sponsor:** National Institute of Neurological Disorders & Stroke (NINDS)/NIH  
**Co-PI:**  
24,634

Stratmann, Johannes  
*RAHHS: Role of the COP9 Signalosome and its Subunit CSN5 in the Regulation of MAPK Pathways and Defense Responses in Tomato* - 13010-FB56  
**Sponsor:** National Science Foundation (NSF)  
**Co-PI:**  
2,500
Sponsored Awards Management (SAM)

May, 2009 New Awards

Chemistry & Biochemistry

Dawson, John

Editing: Journal of Inorganic Biochemistry - 13020-J400

Sponsor: Elsevier Science, Inc.
Co-PI:

Murphy, Catherine

Journal of Physical Chemistry Editorship - 13020-KL00

Sponsor: American Chemical Society
Co-PI:

Thompson, Paul

Haloacetamidine Based Inactivators of Protein Arginine Deiminase 4 - 13020-FB20

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

Dreyfus Teacher Scholar Award - 13020-KA62

Sponsor: The Camille & Henry Dreyfus Foundation, Inc.
Co-PI:

Wang, Qian

Synthesis of Functional Composite Nanofibers Templated by 1D Self-assembly of Tobacco Mosaic Virus - 13020-FB26

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

Bio Templated Synthesis of Composite Nano "Yin Yang"-Rod - 13020-FB69

Sponsor: US Army RDECOM/DOD
Co-PI:

zur Loye, Hans-Conrad

Materials Discovery by Crystal Growth: A Synthetic Strategy to Prepare Complex Oxides from High Temperature Solutions - 13020-FB50

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

Polymer Nanocomposites as Future Materials for Defense and Energy Applications (State Match for 13020-FB54)
- 13020-GA12

Sponsor: SC EPSCoR
Co-PI: Ploehn, Harry
Sponsored Awards Management (SAM)

May, 2009  New Awards

**COBRE: Center for Colon Cancer Research**
Berger, Franklin

*Thymidylate synthase and fluorodeoxyuridine resistance - 13010-FB46*

**Sponsor:** National Institutes of Health (NIH)
**Co-PI:** Pena, Maria

184,464

**Geography**
Carbone, Gregory

*Implementation of a Drought Mapping Tool in the Eastern United States - 13540-FA66*

**Sponsor:** National Oceanic & Atmospheric Administration (NOAA)/DOC
**Co-PI:** Dow, Kirstin

249,570

**Geological Sciences**
Hougham, Andrea

*Improving Radium-based Submarine Groundwater Discharge Estimates: Implications for Coastal Nutrient Cycling - 21600-FB66*

**Sponsor:** National Oceanic & Atmospheric Administration (NOAA)/DOC
**Co-PI:**

20,000

**Lakshmi, Venkataraman**

*Ecological Forecasting and Hindcasting of Biodiversity Responses to Climate Change: From MODIS to Mussels - 13040-FB36*

**Sponsor:** National Aeronautics & Space Administration (NASA)
**Co-PI:**

78,913

**White, Scott**

*Collaborative Research: Volcanic Eruptions on the Galapagos Spreading Center: Effect of Variable Magma Supply on Eruption and Magma Chamber Processes on Mid-Ocean Ridges - 13040-FB67*

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

50,962

**Mathematics**
DeVore, Ronald

*State Match for 13060-FA36 (Capturing Sparsity In High Dimensional Data) - 13060-GA09*

**Sponsor:** SC EPSCoR
**Co-PI:** Dahmen, Wolfgang

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<td><em>New Grid and Discretization Technologies for Ocean and Ice Simulations</em> - 13060-FA40</td>
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<td><strong>Wang, Qi</strong></td>
<td><em>Experimental Program to Stimulate Competitive Research &amp; Institutional Development (RII) (State Match for 13060-FA55)</em> - 13060-GA10</td>
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<td><strong>Physics &amp; Astronomy</strong></td>
<td><em>Glancing-incidence, In-plane X-ray Diffraction (GIXRD) and Small-angle X-ray Scattering (SAXS) for Characterizing DNA Sensor Architectures</em> - 13070-FQ01</td>
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<td><strong>Kulkarni, Varsha</strong></td>
<td><em>A Search for Galaxies Producing Metal-rich Quasar Absorbers</em> - 13070-FA83</td>
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<td><em>Theoretical Studies of hadronic and Nuclear Dynamics</em> - 13070-FA78</td>
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<td><em>GA: Jason Katz</em> - 13580-FP01</td>
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<td><strong>Malone, Patrick</strong></td>
<td><em>Methodological Developments in the Prevention of Adolescent Drug Use</em> - 13580-FA66</td>
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Zhu, Jun

*Role of Dopamine Transporter: HIV-1 Tat Protein and Nicotine Sensitization* - 11110-FA32

*Sponsor:* National Institute on Drug Abuse (NIDA)/NIH  
*Co-PI:* Booze, Rosemarie Mactutus, Charles

*Role of DARPP-32: Individual Responsiveness to Nicotine* - 11110-FA33

*Sponsor:* National Institute on Drug Abuse (NIDA)/NIH  
*Co-PI:*

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**Public Service & Policy Research, Institute for**  
Oldendick, Robert

*Pregnancy Risk Assessment Monitoring System* - 21100-FA20

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

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**Statistics**  
Sims, Wilma

*Creation and Implementation of a Client-Level Database for Pee Dee Healthy Start* - 13080-FL06

*Sponsor:* Pee Dee Healthy Start, Inc/HRSA  
*Co-PI:* Grego, John

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**Education, College of**  

**Instruction & Teacher Education**  
Freeman, Nancy

*Improve the Quality of Child Care for South Carolina Families* - 15250-FJ31

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

Lotter, Christine

*iCoach - Teacher Teams Professional Development Program for Middle Schools - Year 2* - 15250-FA17

*Sponsor:* SC Department of Education/USDE  
*Co-PI:* Ely, Berten Barbeau, David Yow, Jan

*High School Teacher Inquiry and Technology Professional Development* - 15250-FJ32

*Sponsor:* SC Commission for Higher Education/USDE  
*Co-PI:*

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Sponsored Awards Management (SAM)
May, 2009   New Awards

Stephens, Diane
OEO: EDUC R633T - The Growth and Expansion of America (Travel) - 15250-LX00 14,400
Sponsor: Richland School District One
Co-PI: Vogler, Kenneth

Office of Program Evaluation
Yap, Ching Ching
Teacher Classroom Assessment Workshops for a Summer Arts Enrichment Program - 15290-FL15 5,000
Sponsor: Marion School District Two/USDE
Co-PI:

Arts Assessment Institute (AAI) 2009: AAI-1 - Classroom Assessment in the Arts - 15290-GL36 30,000
Sponsor: Winthrop University/SC Department of Education
Co-PI:

Chemical Engineering
Matthews, Michael
SC INBRE (Year 5) Engineering - 15510-FB49 33,598
Sponsor: National Center for Research Resources (NCRR)/NIH
Co-PI: Pirisi-Creek, Lucia

Ploehn, Harry
State Matching Funds for 13020-FB54 (Polymer Nonocomposites as Future Materials for Defense and Energy Application) Sub account of State Match account 13020-GA12) - 15510-GA13 11,883
Sponsor: SC EPSCoR
Co-PI:

Experimental Program to Stimulate Competitive Research & Institutional Development (RII) (State Match for 15510-FB43) - 15510-GA15 31,986
Sponsor: SC EPSCoR/IDEA
Co-PI:

Popov, Branko
Development of Advanced Unitized Regenerative Fuel Cell (State match for 15510-FB21) - 15510-GA14 71,421
Sponsor: SC EPSCoR Program
Co-PI: Weidner, John Li, Xiaodong Lee, Jong-Won Chen, Donna

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Sponsored Awards Management (SAM)

May, 2009  New Awards

Ritter, James
  Sponsor: SC Space Grant Consortium/NASA
  Co-PI:
  30,000

Analysis of Engineered Structured Sorbent Systems for the Next Generation Atmosphere Revitalization System - 15510-FB50
  Sponsor: NASA/ Marshall Space Flight Center
  Co-PI:
  60,000

St-Pierre, Jean
Technical Support to Refine and Validate PEMFC Model - 15510-FB28
  Sponsor: National Renewable Energy Laboratory (NREL)/DOE
  Co-PI:
  14,543

Civil & Environmental Engineering
Chaudhry, M.
Sloan Foundation: Minority Ph.D. Recruitment and Retention Grant - 15520-KA16
  Sponsor: Alfred P. Sloan Foundation/NACME
  Co-PI:
  2,000

Imran, Jasim
Numerical Modeling of Turbidity Current in Sinuous Submarine Channels - 15520-JA06
  Sponsor: Shell International Exploration & Production
  Co-PI:
  245,752

Ziehl, Paul
Sloan Foundation: Minority Ph.D. Recruitment and Retention Grant - 15520-KA17
  Sponsor: Alfred P. Sloan Foundation/NACME
  Co-PI:
  2,000

Computer Science & Engineering
Xu, Wenyuan
CAREER: THAWS--Towards Highly Available Wireless Services - 15590-FA50
  Sponsor: National Science Foundation (NSF)
  Co-PI:
  400,000
Sponsored Awards Management (SAM)

May, 2009  New Awards

**Electrical Engineering**

**Dougal, Roger**

*Development of Design and Evaluation Technologies for Integrated Ship Power Systems* - 15530-JA17

**Sponsor:** Hyundai Heavy Industries Co., Ltd.
**Co-PI:** Shin, Yong-June

**Shin, Yong-June**

**Mechanical Engineering**

**Baxter, Sarah**

*South Carolina Space Grant Consortium Graduate Fellowship* - 15540-FB19

**Sponsor:** South Carolina Space Grant Consortium/ NASA
**Co-PI:** Snipes, Jennifer

**Chen, Fanglin**

*Improvement of Performance and Durability of Unitized Regenerative Solid Oxide Fuel Cell via Development of Electrode Compositions and Microstructures* - 15540-FB21

**Sponsor:** SC Space Grant Consortium/NASA
**Co-PI:** Reifsnider, Kenneth

**Knight, Travis**

*State Matching Account for 15540-FA64 (Analysis and Development of A Robust Fuel for Gas-Cooled Fast Reactors)* - 15540-GA18

**Sponsor:** SC EPSCoR

**Reifsnider, Kenneth**

*Cold Temperature Fatigue of Inner Liner Materials* - 15540-JA45

**Sponsor:** ExxonMobil Chemical Company & Yokohama Rubber Co. Ltd
**Co-PI:**
### Reynolds, Anthony

**Friction Stir Processing for Mitigation of Pitting Corrosion and Stress Corrosion Cracking in Marine Aluminum Alloys** - 15540-FB18  
**Sponsor:** Office of Naval Research (ONR)  
**Co-PI:**  

| Amount | 77,564 |

2009-2010 Graduate Student Research SC Space Grant - 15540-FB22  
**Sponsor:** SC Space Grant/NASA  
**Co-PI:**  

| Amount | 10,000 |

FSP I/UCRC Operation Account - 15540-JA21  
**Sponsor:** Various Sponsors  
**Co-PI:**  

| Amount | 35,000 |

### Sutton, Michael

**South Carolina Space Grant Consortium GSRP for Jason Ouzts** - 15540-FB20  
**Sponsor:** SC Space Grant Consortium/NASA  
**Co-PI:**  

| Amount | 10,000 |

**State Matching Account for 15540-FA71 (Dynamic Characterization of Advanced Material Systems)** - 15540-GA17  
**Sponsor:** SC EPSCoR  
**Co-PI:** Deng, Xiaomin McNeill, Stephen  

| Amount | 23,331 |

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

**Hotel, Restaurant & Tourism Administration**

Harrill, Richard

**A Development and Economic Impact Study of the South Carolina National Heritage Corridor, including the Edgefield and Blackville Discovery Centers** - 14050-GA00  
**Sponsor:** South Carolina National Heritage Corridor/SCPRT  
**Co-PI:** Li, Xiang (Robert) Brown, Matthew Nagel, Mark Cardon, Peter  

| Amount | 49,000 |

Li, Xiang (Robert)

**Japanese Marketing Agreement** - 14050-KA06  
**Sponsor:** California Travel and Tourism Commission  
**Co-PI:** Harrill, Richard  

| Amount | 5,000 |
Sponsored Awards Management (SAM)
May, 2009   New Awards

Technology Support & Training Management
Cardon, Peter
Soldier and Family Satisfaction with Graduation Family Day at Fort Jackson - 14010-FA01 4,500
  Sponsor: Fort Jackson/DOD
  Co-PI: Harrill, Richard

Law, School of
Children’s Law Center
Morris, Carolyn
Operation of the Children’s Law Center - 15810-FL12 40,232
  Sponsor: SC Department of Social Services/HHS
  Co-PI:

  Support of Children’s Justice Act Task Force - 15810-FL13 18,028
  Sponsor: SC Department of Social Services/HHS
  Co-PI:

  South Carolina Bar Foundation - 15810-KL03 66,353
  Sponsor: South Carolina Bar Foundation
  Co-PI:

Law, School of
Robinson, Pamela
Pro Bono Program - 15800-KL21 37,700
  Sponsor: SC Bar Foundation
  Co-PI:
Mass Communications & Information Studies, College of Journalism & Mass Communications, School of

Covington, Randy

Create a Written Guide for the 1 1/2 day Children in Jeopardy Workshops - 15600-FJ02 9,579

   Sponsor: Fox Valley Technical College/DOJ
   Co-PI:

Children in Jeopardy: Crisis Communication Strategies for LE and PI - 15600-FJ03 53,990

   Sponsor: Fox Valley Technical College/DOJ
   Co-PI:

BGTime - 15600-KJ05 59,735

   Sponsor: Central Carolina Community Foundation/The Knight Foundation
   Co-PI:

University of North Florida - 15600-LJ02 15,000

   Sponsor: University of North Florida
   Co-PI:

Medicine, School of Cell & Developmental Biology & Anatomy

Carver, Wayne

SC INBRE (Year 5)School of Medicine - 18020-FA56 244,195

   Sponsor: National Center for Research Resources (NCRR)/NIH
   Co-PI: Price, Robert   Pirisi-Creek, Lucia

Potts, Jay

The Morphogenetic Regulation of Cardiac Valves by Fluid Flow - 18020-FA49 100,440

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

Price, Robert

BD Biosciences LSRll FACS for University of South Carolina - 18020-FQ03 278,000

   Sponsor: National Center for Research Resources (NCRR)/NIH
   Co-PI: Singh, Udai
Sponsored Awards Management (SAM)

May, 2009   New Awards

Internal Medicine
Albrecht, Helmut

A Multicenter, Open-label, Controlled Phase II Study to Evaluate Safety and Immunogenicity of MVA-BN (IMVAMUNE) Smallpox Vaccine in 18 - 55 Year Old Naive and Previously Vaccinated HIV Infected Subjects with CD4 Counts > 200 - 500 - 18190-FA00

Sponsor: Bavarian Nordic/NIH
Co-PI:

Ryan White HIV/AIDS Treatment Modernization Act - Part B (Base funds) - 18190-FL64

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

Duffus, Wayne

Missed Opportunity for Early HIV Diagnosis in Correctional and Reproductive Health Care Settings - 18190-JA45

Sponsor: Gilead Pharmaceuticals
Co-PI: Albrecht, Helmut

Horvath, Joseph

Protocol AI424128: A Phase IV, Multi-center, Cross-sectional Study to Evaluate the I50L Substitution among Subjects Experiencing Virologic Failure on a HAART Regimen Containing Atazanavir (ATV). - 18190-JA28

Sponsor: Bristol-Myers Squibb Company/PPD Development, LP
Co-PI: Talwani, Rohit   Postic, Bosko   Elko, Lucinda

"Prospective Observational Study of Pneumonia in Fuzeon-exposed and Non-exposed Patients" [Protocol NV177751] - 18190-JA33

Sponsor: Charles River Laboratories/Hoffmann-La Roche, Inc.
Co-PI:

Rizvi, Ali

Pfizer, Inc. International Metabolic Study (KIMS) (Protocol No. CTN 97-0339-025) - 18190-JA42

Sponsor: Pfizer, Inc.
Co-PI:

Medicine Library
Anderson, Rozalynd

Creating the InfoAble Portal - 18280-FL05

Sponsor: University of Maryland, Baltimore/Nat'l. Network of Libraries of Medicine/SE Atlantic Region/HHS
Co-PI: Wilson, Steven
Obstetrics & Gynecology
Carney, Patricia
Twin Birth Study - 18110-LA01

Sponsor: Canadian Institutes of Health Research (CIHR)
Co-PI: Gregg, Anthony

Pathology & Microbiology
Buckhaults, Phillip
Molecular Predictors of Colorectal Cancer Recurrence - 18060-FA44

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

Pirisi-Creek, Lucia
INBRE (Year 5)- Administrative Core and Outreach Core - 22050-FA12

Sponsor: National Center for Research Resources (NCRR)/NIH
Co-PI: Little, Timothy Carver, Wayne Matthews, Michael

Pharmacology, Physiology & Neuroscience
McDonald, Alexander
Synaptic Organization of the Basolateral Amygdala - 18080-FA17

Sponsor: National Institute of Neurological Disorders & Stroke (NINDS)/NIH
Co-PI: Mott, David Augustine, James

Surgery
Yost, Michael
Experimental Program to Stimulate Competitive Research & Institutional Development (RII) (State Match for 18200-FA07) - 18200-GA01

Sponsor: SC EPSCoR /IDEA
Co-PI:

Nursing, College of
Nursing
Heiney, Sue
Memorandum of Understanding between USC College of Nursing and Palmetto Health: Teleconference Group: Breast Cancer in African Americans (STORY) - 11200-LA00

Sponsor: Palmetto Health
Co-PI:
Sponsored Awards Management (SAM)
May, 2009  New Awards

Herman, JoAnne
Advanced Education Nursing Traineeship Fiscal Year 2009 - 11200-FJ16

Sponsor: Health Resources & Services Administration (HRSA)/HHS
Co-PI:

Pharmacy, SC College of

Palmetto Poison Center
Michels, Jill
Surveillance of the RADARS System by Poison Control Centers - 11140-LA00

Sponsor: Denver Health and Hospital Authority
Co-PI:

Pharmaceutical and Biomedical Sciences
Mcinnes, Campbell
NIH Administrative Supplement: Cell Cycle Specific CDK Inhibitors as Potential Anti-tumor Therapeutics through Replace - 11110-FA34

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

Public Health, Arnold School of

Environmental Health Sciences
Sabo-Attwood, Tara

Sponsor: National Institute of Environmental Health Sciences (NIEHS)/NIH
Co-PI: Ferguson, P.

Epidemiology & Biostatistics
Bortsov, Andrey
The Role of FTO-Gene in Development of Obesity and Insulin Resistance: Interaction with Diet and Physical Activity - 11520-KA17

Sponsor: American Heart Association
Co-PI: Liese, Angela
Liese, Angela  
Spatial Epidemiology of Diabetes in the SEARCH for Diabetes in Youth Study - 11590-FA17  
**Sponsor:** National Institute of Diabetes & Digestive & Kidney Diseases (NIDDK)/NIH  
**Co-PI:**  

28,613

Liu, Jihong  
Epidemiologist Consultant Contract with SC Birth Defects Program - 11520-GA01  
**Sponsor:** SC Department of Health & Environmental Control (DHEC)  
**Co-PI:**  

3,917

**Exercise Science**  
Fayad, Raja  
Adipose Tissue Macrophages: Role in the Development of Strictures in Crohn’s Disease - 11530-KA38  
**Sponsor:** The Eli and Edythe Broad Foundation  
**Co-PI:**  

129,811

Murphy, Elizabeth  
Curcumin and Quercetin in Colon Cancer: Role of Macrophage-Induced Inflammation - 11530-FA56  
**Sponsor:** National Cancer Institute (NCI)/NIH  
**Co-PI:** Davis, J. Mark  Carson, James  Pena, Maria  Berger, Franklin  

190,080

**Health Promotion, Education & Behavior**  
Cassady, Ann  
GA: Michelle Williams - 11540-KP22  
**Sponsor:** American Cancer Society  
**Co-PI:** Watkins, Ken  

2,160

GA: Michelle Williams - 11540-KP23  
**Sponsor:** American Cancer Society  
**Co-PI:** Watkins, Ken  

1,478
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<td><strong>Co-PI:</strong></td>
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<td><strong>GA:</strong> Crystal Glover - 11550-LR11</td>
<td>Sponsor: Palmetto Health Richland</td>
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<td><strong>Sponsor:</strong> Palmetto Health Richland</td>
<td><strong>Co-PI:</strong></td>
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<td><strong>GA:</strong> Lana Furnish - 11550-LR12</td>
<td>Sponsor: Blue Cross Blue Shield of South Carolina</td>
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<td><strong>Sponsor:</strong> Blue Cross Blue Shield of South Carolina</td>
<td><strong>Co-PI:</strong></td>
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<td><strong>Type 1 Diabetes Genetics Consortium - 11590-FL00</strong></td>
<td>Sponsor: Benaroya Research Institute at Virginia Mason/NIH</td>
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<td>Sponsor: National Heart, Lung &amp; Blood Institute (NHLBI)/NIH</td>
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<td><strong>Sponsor:</strong> National Heart, Lung &amp; Blood Institute (NHLBI)/NIH</td>
<td><strong>Co-PI:</strong> Pate, Russ</td>
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<td>Sponsor: SC Hydrogen Fuel Cell Alliance (SCHFCA)</td>
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<td><strong>Sponsor:</strong> SC Hydrogen Fuel Cell Alliance (SCHFCA)</td>
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<td>Sponsor: Mental Health America-South Carolina/HHS</td>
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<td><strong>Sponsor:</strong> Mental Health America-South Carolina/HHS</td>
<td><strong>Co-PI:</strong></td>
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May, 2009   New Awards

Flynn, Cynthia
DHEC IQP/Translation Language Assistance Program - 15900-GL19  102,789
Sponsor: SC Department of Health & Environmental Control (DHEC)
Co-PI:

Ward, James
Sponsor: Protection & Advocacy for People with Disabilities
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  48,660
Sponsor: SCUREF/SRNL/DOE
Co-PI:

Reid, Thomas
Distance Education for Developing Highly Qualified Middle School Mathematics Teachers (Yr 2) - 17110-FJ11  81,662
Sponsor: SC Commission on Higher Education/USDE
Co-PI:

Smith, Garriet
Establishment of a Microbial Biofuel Laboratory at the Center for Hydrogen Research, Aiken County, SC - 17110-HA00  17,000
Sponsor: Center for Hydrogen Research/The Economic Development Partnership for Aiken and Edgefield Counties
Co-PI:

USC Beaufort

USC Beaufort - Academic Affairs
Mulkey, Lynn
Together for Beaufort Adequacy of Prenatal Care Coalition - Las Promotoras for the Lowcountry - 17210-KL02  2,337
Sponsor: BJHCHS/March of Dimes
Co-PI:
Sponsored Awards Management (SAM)  
May, 2009  New Awards

USC Salkehatchie

USC Salkehatchie  
Nairn, Camille  
Salkehatchie Collaborative -NEEDS - 17660-FL21  47,791  
Sponsor: Western Carolina Higher Education Commission/HRSA  
Co-PI:

USC Upstate

USC Upstate  
Pae, Holly  
Special Education Preservice Improvement 84.325T - 17880-FJ23  103,536  
Sponsor: US Department of Education (USDE)  
Co-PI:

Thomas, Tasha  
National Writing Project 2005 - 17880-FL42  46,000  
Sponsor: National Writing Project Corporation/USDE  
Co-PI:

Turner, Jack  
Watershed Ecology Center Education Program - 17880-KL00  20,000  
Sponsor: Carolina Piedmont Foundation  
Co-PI:

Report Total: $7,884,754