Arts and Sciences, College of  

**Baruch Institute**

*Allen, Wendy*

**North Inlet - Winyah Bay National Estuarine Research Reserve Program FY05** - 21600-FA87

**Sponsor:** NOAA Estuarine Reserves Division/DOC  
**Co-PI:**

*Beseres, Jennifer*

**Regulation of Macrobenothos by Juvenile White Shrimp, Litopenaeussetiferus, in Southeastern Salt Marshes** - 21600-FA47

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

*Davis, Braxton*

**An Integrated Response to Nearshore Hypoxia Events through Coastal Ocean Observing Systems.** - 21600-FA85

**Sponsor:** SC Sea Grant Consortium/NOAA  
**Co-PI:** Porter, Dwayne  
Voulgaris, George  
Smith, Erik

*Helmuth, Brian*

**Expanding the Rising Tide Project: Changing How Researchers, Educators, and Students Work Together** - 21600-FA89

**Sponsor:** Coastal Carolina/SC Sea Grant Consortium/NOAA  
**Co-PI:**

*Lewitus, Alan*

**The Effectiveness of Vegetative Buffers in Reducing Nonpoint Source Pollution in Stormwater Detention Ponds** - 21600-FA86

**Sponsor:** SC Sea Grant Consortium/NOAA/DOC  
**Co-PI:**
Sponsored Awards Management (SAM)
June, 2005   New Awards

Marshalonis, Daniel
Regulation of Estuarine Plankton Communities and Carbon Flows by Gelatinous Zooplankton - 21600-FA88
Sponsor: National Oceanic & Atmospheric Administration (NOAA)/DOC
Co-PI:

Morris, James
Plum Island Ecosystems LTER - 21600-FA67
Sponsor: Marine Biological Laboratory/NSF
Co-PI:

Biological Sciences
Brodie, Renae
CAREER: Colonizing Land Via the Estuarine Route: Ontogeny of Osmoregulation and Settlement Behaviors in Brackish Water Fidler Crabs - 13010-FA50
Sponsor: National Science Foundation (NSF)
Co-PI:

Dewey, Michael
A Genetic Stock Center for Peromyscus - 13010-FA88
Sponsor: National Science Foundation (NSF)
Co-PI:

Lakshmi, Venkataraman
ECOFORE 2004: Climate Change and Intertidal Risk Analysis - 13040-FA94
Sponsor: National Oceanic & Atmospheric Administration (NOAA)/DOC
Co-PI:

Mousseau, Timothy
Collaborative Research: Reproductive Behavior and Immune Defense - 13010-FA94
Sponsor: National Science Foundation (NSF)
Co-PI:

Pinckney, James
Microbial Observatories: Anhydrophilic, Halotolerant Microbial Mats of San Salvador Island, Bahamas - 13010-FA86
Sponsor: University of North Carolina at Chapel Hill/NSF
Co-PI:
Power, Helen
ECOFORE 2004: Climate Change and Intertidal Risk Analysis - 13540-FA29
Sponsor: National Oceanic & Atmospheric Administration (NOAA)/DOC
Co-PI:

Richardson, Tammi
Gymnodinium Breve in the Gulf of Mexico: Gyroxanthin-based Estimates of Carbon-specific Growth Rates Under Varying Environmental Conditions - 13010-FA93
Sponsor: Texas A&M University/EPA
Co-PI: Pinckney, James

Stratmann, Johannes
Characterization of Systemin-Responsive MAP Kinase Cascades - 13010-FA58
Sponsor: National Science Foundation (NSF)
Co-PI:

Wethey, David
ECOFORE 2004: Climate Change and Intertidal Risk Analysis - 13010-FA82
Sponsor: National Oceanic & Atmospheric Administration (NOAA)/DOC
Co-PI:

Chemistry & Biochemistry
Baynes, John
Glycation of Protein in Diabetes - 13020-FA26
Sponsor: National Institute of Diabetes, Digestive, & Kidney Disease (NIDDK)/NIH
Co-PI:

Dawson, John
Editing: Journal of Inorganic Biochemistry - 13020-J400
Sponsor: Elsevier Science, Inc.
Co-PI:

Kistler, W.
Role of Specific Proteins in Spermatogenesis - 13020-FA55
Sponsor: National Institute of child Health & Human Development (NICHD)/NIH
Co-PI: Kistler, Malathi

Lavigne, John
Baronate-Linked Extended Polymer Networks - 13020-FA71
Sponsor: National Science Foundation (NSF)
Co-PI:
### Sponsored Awards Management (SAM)
#### June, 2005  New Awards

<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
<th>Sponsor</th>
<th>Co-PI</th>
<th>Amount</th>
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<tr>
<td>Thompson, Paul</td>
<td>Mechanism and inhibition of protein arginine methyltransferases. - 13020-KA16</td>
<td>American Heart Association Mid-Atlantic Affiliate</td>
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<td>Wang, Qian</td>
<td>NER: Development of Turnip Yellow Mosaic Virus as Nano Delivery Vehicles - 13020-FA85</td>
<td>National Science Foundation (NSF)</td>
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<td>Smith, Michael</td>
<td>Criminology &amp; Criminal Justice, Department of</td>
<td>Lexington County Mental Health/Sc Department of Mental Health</td>
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<td>English</td>
<td>National Writing Project Corporation/USDE</td>
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<td>Cowen, David</td>
<td>Geography</td>
<td>SC Education Oversight Committee</td>
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<td></td>
<td>Center of Excellence for Behavioral and Social Research on Terrorism and Counter-Terrorism (subcontract to the University of Maryland) - 13540-FA31</td>
<td>Univ. of Maryland/Department of Homeland Security</td>
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<td>349,884</td>
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**Geological Sciences**

Cohen, Arthur
Geology of the Congaree National Park - 13040-FA85

*Sponsor:* SC State Geological Survey and National Park Service

Knapp, James
Origin and Crustal Expression of Active Lithospheric Delamanation in the Vrancea Zone, Romania: Project DRACULA - 13040-FA52

*Sponsor:* National Science Foundation (NSF)

Kohn, Matthew
Testing Paleozoic vs. Cenozoic metamorphism in the Greater Himalaya, Nepal - 13040-FB00

*Sponsor:* Petrology and Geochemistry/NSF

Lakshmi, Venkataraman
Modeling the Influence of Plant Cover on Water and Energy Cycling at the Land-Air Interface: Constraints from Satellite and Ground Data - 13040-FA65

*Sponsor:* National Aeronautics & Space Administration (NASA)

Development of Informatics Infrastructure for the Hydrologic Sciences - 13040-FA83

*Sponsor:* University of Texas at Austin/NSF

Aqua/AMSR-E Soil Moisture Algorithm and Product Improvements - 13040-FA84

*Sponsor:* Jet Propulsion Laboratory/NASA

Owens, Thomas
ITR: Collaborative Research: Enhancing Education through Seamless Access to Seismological Data - 13040-FA59

*Sponsor:* National Science Foundation (NSF)
Sponsored Awards Management (SAM)
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Styles, Richard
Evaluation of an HF Radar surface current mapping system in an inter-tidal salt marsh environment - 13040-FA99
Sponsor: Cooperative Institute for Coastal and Estuarine Environmental Technology (CICEET)
Co-PI: Torres, Raymond

Thunell, Robert
Collaborative Research: The Cariaco Basin Oceanographic Time Series Program - 13040-FA58
Sponsor: National Science Foundation (NSF)
Co-PI:

Yogodzinski, Gene
Collaborative Research: Primitive Magmatism and Crustal Genesis in an Island Arc - 13040-FA92
Sponsor: National Science Foundation (NSF)
Co-PI:

Mathematics
DeVore, Ronald
Highly Effective Geospatial Representation and Analysis - 13060-FA21
Sponsor: Defense Advanced Research Projects Agency (DARPA)/DSO/DOD
Co-PI: Petrushev, Pencho      Sharpley, Robert

Nonlinear methods for supervised Learning: Defense applications - 13060-FA24
Sponsor: DEPSCoR/DOD
Co-PI: Temlyakov, Vladimir

Physics & Astronomy
Avignone, Frank
Next Generation Double-Beta Experiments: CUORE/ CUORICINO and Majorana - 13070-FA57
Sponsor: National Science Foundation (NSF)
Co-PI:

Gudkov, Vladimir
Fundamental Problems of Neutron Physics at the Spallation Neutron Source at the ORNL - 13070-FA35
Sponsor: US Department of Energy (DOE)
Co-PI:
Sponsored Awards Management (SAM)
June, 2005  New Awards

Johnson, Joseph
IRIS Extended Support - 13070-FA56
   Sponsor: SC Emergency Management Division/FEMA
   Co-PI: 
6,400

Purohit, Milind
Experimental Particle Physics - 13070-F117
   Sponsor: US Department of Energy (DOE)
   Co-PI: Rosenfeld, Carl
554,000

Political Science
Tyer, Charlie
   GA (1): City of Columbia - 13570-HP09
   Sponsor: City of Columbia
   Co-PI: 
2,712

Psychology
Huebner, E.
   GA: Pine Grove School - 13580-J728
   Sponsor: Pine Grove School
   Co-PI: 
36,000

Mactutus, Charles
Prenatal Cocaine Exposure and Attentional Dysfunction - 13580-FA16
   Sponsor: Cornell University/National Institute on Drug Abuse (NIDA)/NIH
   Co-PI: 
161,199

Medway, Frederic
   GA (1): Erin McDonald - 13580-HP24
   Sponsor: Lexington School District Two
   Co-PI: 
14,500
Sponsored Awards Management (SAM)
June, 2005  New Awards

Schatz, Jeffrey
GA: Earle E. Morris Alcohol and Addiction Treatment Center  -  13580-GP01
Sponsor: SC Department of Mental Health
Co-PI:

GA (4): Edwards, Roundtree, Stillman, Wright  -  13580-GP18
Sponsor: SC Department of Mental Health
Co-PI:

GA (1): Robert Finke  -  13580-HP25
Sponsor: Lexington School District Two
Co-PI:

GA (1): Kenya Johnson  -  13580-HP26
Sponsor: Lexington School District Two
Co-PI:

GA (1): Kate McKnight  -  13580-HP27
Sponsor: Lexington School District Two
Co-PI:

Venable, Donna
The Effects of Lentivirus Vectors on Audiogenic Seizure Activity  -  13580-KA13
Sponsor: Epilepsy Foundation
Co-PI:

Vendemia, Jennifer
Brain Imaging Research: The Detection of Deception Utilizing HD-ERP, fMRI, and Pupillometry  -  13580-FA38
Sponsor: US Army Research Medical Command/DOD
Co-PI: Schillaci, Michael

Public Service & Policy Research, Institute for
Beacham, Jeffery
Rotary Park Restoration Project  -  21100-HL02
Sponsor: Department of Public Works/City of Greenville
Co-PI:
Sponsored Awards Management (SAM)
June, 2005  New Awards

Oldendick, Robert
Pregnancy Risk Assessment Monitoring Systems  -  21100-FA05
Sponsor: SC Department of Health & Environmental Control (DHEC)/CDC
Co-PI:

An Evaluation of the Family Caregiver Support Program  -  21100-FA13
Sponsor: SC Department of Health & Human Services/HHS
Co-PI:

Science & Math Administration
Jordan, Donald
SC Academy of Science  -  13000-GL00
Sponsor: SC Academy of Science
Co-PI:

Sociology
Steelman, Lala
"Mapping" Tracking in Elementary Grades  -  13530-FA05
Sponsor: National Institutes of Health (NIH)
Co-PI: Mulkey, Lynn

Willer, David
Collaborative Research: Impact of Legitimacy by Endorsement on Coalition Formation in Power Structures  -  13530-FA06
Sponsor: National Science Foundation (NSF)
Co-PI:

Statistics
Piegorsch, Walter
Low-dose Risk Bounds via Simultaneous Confidence Bands  -  13080-FA16
Sponsor: SC Department of Health & Human Services/NIH
Co-PI: West, Webster

Business, Moore School of
Business, Moore School of - Division of Research
Schunk, Donald
Economic Update: Summer 2005  -  21200-JA13
Sponsor: The South Financial Group
Co-PI:
### Sponsored Awards Management (SAM)

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<td>Survey the Public to Assess Perception of the Performance of the South Carolina Department of Transportation - 21200-FA11</td>
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<td><strong>Sponsor:</strong> SC Department of Transportation/DOT</td>
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<td><strong>Education Leadership &amp; Policies</strong></td>
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<td>Lindsay, Sandra</td>
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<td>Student Engagement Grant - 15230-HL00</td>
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<td><strong>Sponsor:</strong> Lancaster County School District</td>
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<tr>
<td>Education Oversight Committee Common Ground White Paper: Future School Facilities - 15230-GA01</td>
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<td><strong>Sponsor:</strong> SC Education Oversight Committee</td>
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<td>Freeman, Nancy</td>
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<td>First Steps 4K Pilot Evaluation - 15250-GL21</td>
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<td><strong>Sponsor:</strong> SC First Steps to School Readiness</td>
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<td>Writing Improvement Network - 15250-GL22</td>
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<td>Reading First 2005-2006 - 15250-GJ14</td>
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Office of Program Evaluation
Fisher, Steven
Proposal: Analyses of Survey Responses for the South Carolina Reading Initiative K-5 (SCRI K-5) Phase 2 and the South Carolina Reading Initiative-Middle Grades (SCRI-MG)
- 15290-GL14
   Sponsor: SC State Department of Education
   Co-PI:

SC Educational Policy Center
Monrad, Diane
An Investigation of Technical Issues Related to the South Carolina Accountability System - 15270-GA08
   Sponsor: SC General Assembly/EIA
   Co-PI:

School Improvement Council Assistance
Norman, Jean
SC School Improvement Council - 15280-GL05
   Sponsor: SC Legislature
   Co-PI:

Engineering & Information Technology, College of
Chemical Engineering
Amiridis, Michael
Engineering of Cellular Development - 15510-FA70
   Sponsor: SC Research Authority/EPSCoR/NSF
   Co-PI: Matthews, Michael      Bayoumi, Abdel

Davis, Thomas
Centralized Hydrogen Production from Nuclear Power: Infrastructure Analysis and Test Case Design - 15510-FA25
   Sponsor: SC Universities Research and Education Foundation/WSRC/DOE
   Co-PI:

Matthews, Michael
Enhanced Learning in Undergraduate Education: A Research Communications Studio - 15510-FA18
   Sponsor: National Science Foundation (NSF)
   Co-PI: Alford, Elisabeth      Thompson, Nancy
Sponsored Awards Management (SAM)
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Moss, Melissa
A-beta fibril formation processes and vascular damage associated with cerebral amyloid angiopathy  -  15510-KA16
   Sponsor: American Heart Association Mid-Atlantic Affiliate
   Co-PI:

Popov, Branko
Development of Nanostructured Catalyst for PEM Electrolyzer  -  15510-FA69
   Sponsor: Faraday Technology, Inc./DOE
   Co-PI:

Ritter, James
Design of an Adsorption-Based Carbon Dioxide, Humidity and Trace Contaminant Removal System  -  15510-FA67
   Sponsor: NASA MSFC
   Co-PI: Ebner, Armin

NER: Ferromagnetic Seeding for Non-Invasive Magnetic Drug Targeting  -  15510-FA68
   Sponsor: National Science Foundation (NSF)
   Co-PI: Ebner, Armin

Van Zee, John
Endowed Professorships in Renewable Fuels for the Fuel Cell Economy  -  15510-GA03
   Sponsor: SC Commission on Higher Education
   Co-PI: Amiridis, Michael

I/UCRC Fuel Cell Center - Operating Account  -  15510-JA11
   Sponsor: Various Sponsors
   Co-PI:

Civil & Environmental Engineering
Haselbach, Liv
Pervious/Impervious Pavement Comparative Site Base Study  -  15520-FA35
   Sponsor: National Science Foundation (NSF)
   Co-PI:

Rizos, Dimitris
Investigation of the Performance and Benefits of Class-F Self Consolidating Concrete (SCC)  -  15520-FA34
   Sponsor: SCDOT/FHWA
   Co-PI: Ziehl, Paul Caicedo, Juan
Sponsored Awards Management (SAM)
June, 2005   New Awards

**Computer Science & Engineering**
Wang, Song
- **Shape Exploration for Medical Applications---From Representation, Correspondence, Deformation to Image Segmentation** - 15590-FA15
  - **Sponsor:** National Science Foundation (NSF)
  - **Co-PI:** Kubota, Toshiro

**Electrical Engineering**
Ali, Mohammad
- **Career:** Flexible, Ultra-Thin, Packaged Antennas and Arrays for Next Generation Wireless Applications - 15530-FA41
  - **Sponsor:** National Science Foundation (NSF)
  - **Co-PI:**

Monti, Antonello
- **Frequency-Agile Wide-Bandwidth Power Interface to Support Incremental Virtual Prototyping** - 15530-FA40
  - **Sponsor:** Office of Naval Research/DOD
  - **Co-PI:** Simin, Grigory, Dougal, Roger, Santi, Enrico

**Engineering & Information Technology, College of**
White, Ralph
- **Professorship in Nuclear Production of Hydrogen and Hydrogen Storage and Infrastructure Development** - 15500-FA05
  - **Sponsor:** SC Universities Research and Education Foundation (SCUREF)/DOE
  - **Co-PI:**

- **Clean Energy Research** - 15510-FA59
  - **Sponsor:** US Department of Energy (DOE)
  - **Co-PI:**

**Mechanical Engineering**
Reynolds, Anthony
- **Effects of Defects in Aluminum FSW’s** - 15540-FA58
  - **Sponsor:** Alcoa /Air Force Material Command/DOD
  - **Co-PI:**

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

*Equipment Request for Memory Enhancement for High Speed Imaging*  
- 15540-FQ01  
  
  **Sponsor:** Army Research Office/DOD  
  **Co-PI:** McNeill, Stephen  
  
  25,000

---

**Law, School of**

**Law, School of**

Connolly, Kim

*Planning for a Regulatory System to Implement Biosystem-Based Fisheries Management*  
- 15800-FA09  
  
  **Sponsor:** SC Sea Grant Consortium/NOAA  
  **Co-PI:**  
  
  19,834

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Morris, Carolyn

*Truancy Center Collaboration*  
- 15800-FL24  
  
  **Sponsor:** SC Department of Education/DOJ  
  **Co-PI:**  
  
  50,000

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**Mass Communications & Information Studies, College of**

**Library & Information Sciences, School of**

Feehan, Patricia

*Hispanic Literacy Summit*  
- 15700-KL00  
  
  **Sponsor:** PSARAS Foundation  
  **Co-PI:**  
  
  4,000

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Williams, Robert

*US State Department Training Workshops*  
- 15700-FJ01  
  
  **Sponsor:** US State Dept. Foreign Service Institute Office of Acquisitions  
  **Co-PI:**  
  
  11,769
Sponsored Awards Management (SAM)
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Medicine, School of

Internal Medicine
Bryan, Charles

Midlands Care Consortium - Ryan White Base Funds - 18190-FL24  68,585
  Sponsor: SC Department of Health & Environmental Control (DHEC)/HHS
  Co-PI:

Midlands Care Consortium - Ryan White Services - 18190-FL26  50,000
  Sponsor: SC Department of Health & Environmental Control/HHS
  Co-PI:

Midlands Care Consortium - Ryan White Services - 18190-FL27  532,536
  Sponsor: SC Department of Health & Environmental Control/HHS
  Co-PI:

Education and Outreach Services to Increase Access to HIV Care and Participation in SC ADAP - 18190-FL29  29,000
  Sponsor: SC Department of Health & Environmental Control/HHS
  Co-PI:

HOPWA Case Management for HIV/AIDS Clients - 18190-FL30  157,687
  Sponsor: City of Columbia/HUD
  Co-PI:

Lin, Tu
Eli Lilly B7A-MC-MBCW LY333531 Treatment of Symptomatic Peripheral Neuropathy in Patients with Diabetes - 18190-JA10  1,635
  Sponsor: Quintiles, Inc.
  Co-PI:

Talwani, Rohit
Phase IIIb, Open-Label, Randomized, Multicenter Study Evaluating The Effect on Serum Lipids Following a Switch to the Protease Inhibitor (PI) Atazanavir in HIV-1 Infected - 18190-JA13  2,090
  Sponsor: Bristol-Myers Squibb Pharmaceutical Research
  Co-PI:
Neuropsychiatry
Leech, Linda
Cooperative Agreement Between SC Department of Mental Health and USC Rehabilitation Counseling Program - 18120-GL03 30,000
Sponsor: SC Voc Rehab Department/SC Commission for the Blind/SC DMH
Co-PI:

Cooperative Agreement Between SC Department of Mental Health and USC Rehabilitation Counseling Program - 18120-GL04 30,000
Sponsor: SC Voc Rehab Department/SC Commission for the Blind/SC DMH
Co-PI:

Cooperative Agreement Between SC Department of Mental Health and USC Rehabilitation Counseling Program - 18120-GL05 15,000
Sponsor: SC Voc Rehab Department/SC Commission for the Blind/SC DMH
Co-PI:

Pathology & Microbiology
Fox, Alvin
Function of the Bacillus Anthracis Spore Carbohydrate - 18060-FA15 114,347
Sponsor: University of Missouri/NIH
Co-PI:

Wargovich, Michael
Tea Modulation of Colon Carcinogenesis - 18060-FA03 172,324
Sponsor: National Cancer Institute (NCI)/NIH
Co-PI:

Pediatrics
Derrick, C.
South Carolina Children's Advocacy Medical Response System - 18140-KL01 370,608
Sponsor: The Duke Endowment
Co-PI:

Ferrante, Richard
Training Programs and Technical Assistance for Staff - 18140-GL20 542,016
Sponsor: SC Department of Disabilities and Special Needs
Co-PI:
Sponsored Awards Management (SAM)

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Kotchmar, George
SC DHEC Division of STD/HIV  -  18140-FL28
  Sponsor: SC Department of Health & Environmental Control (DHEC)
  Co-PI:

Neuberg, Ronnie
Children’s Oncology Group/National Childhood Cancer Foundation  -  18140-FA06
  Sponsor: National Childhood Cancer Foundation/NCI/NIH
  Co-PI:

Schwartz, I. David
“The GH Monitor” - The Clinical Registry for Growth Hormone Therapy  -  18140-JA10
  Sponsor: Serono, Inc.
  Co-PI:

Pharmacology, Physiology & Neuroscience
Buggy, James
Nurse Anesthesia Training Program  -  18080-FJ08
  Sponsor: Health Resources & Services Administration (HRSA)/HHS
  Co-PI: Williams, Kristi

Fisher, Janet
Structural Determinants of GABA-A Receptor Function  -  18080-FA04
  Sponsor: National Institute of Neurological Disorder & Stroke/NIH
  Co-PI:

Research & Special Projects
Faulkner, Larry
Integration of Physician Training and Biomedical Research in South Carolina  -  18360-KJ02
  Sponsor: The Duke Endowment
  Co-PI: Fowler, Stanley

Fowler, Stanley
Stevens Foundation Scholarship - John Baker  -  18360-KJ00
  Sponsor: John T. Stevens Foundation
  Co-PI:
Pharmacy, College of

**Basic Pharmaceutical Sciences**

Profeta, Salvatore

*Molecular Descriptors Useful for Predicting the Synthetic Outcomes of Chemical Libraries* - 11110-JA03  
**Sponsor:** Aventis Pharmaceuticals Inc.  
**Co-PI:**

Smith, Theresa

*The Modulation of Colon Carcinogenesis* - 11110-FA04  
**Sponsor:** National Cancer Institute (NCI)/NIH  
**Co-PI:**

**Pharmacy - (Dean)**

DiPiro, Joseph

*Editorship of American Journal of Pharmaceutical Education* - 11100-KL00  
**Sponsor:** American Association of Colleges of Pharmacy  
**Co-PI:**

**Public Health, Arnold School of**

**Communication Sciences & Disorders**

Rogers, Cheryl

*Cochlear Implant Fellowship Program* - 11560-KJ00  
**Sponsor:** Alexander Graham Bell Association  
**Co-PI:**

**Environmental Health Sciences**

Feigley, Charles

*Graduate Education in Industrial Hygiene* - 11510-FJ07  
**Sponsor:** National Institute for Occupational Health & Safety/CDC  
**Co-PI:** Underhill, Dwight

Stow, Craig

*Comparative Analysis and Sparrow Watershed Modeling of Charlotte's Storm Water Monitoring Network* - 11510-LA00  
**Sponsor:** The University of North Carolina at Charlotte/City of Charlotte  
**Co-PI:**
Sponsored Awards Management (SAM)
June, 2005  New Awards

Epidemiology & Biostatistics
Hurley, Thomas
  Center for Senior Hypertension Management - 11520-KL00  7,200
  Sponsor: Palmetto Health Alliance/Duke Endowment
  Co-PI:

Lawson, Andrew
  Tests for Spatial Randomness in Cancer Maps - 11520-FA38  9,479
  Sponsor: Harvard University/NIH
  Co-PI:

Mayer-Davis, Elizabeth
  Diabetes Prevention Program Outcomes Study (DDPOS) - 11590-FA07  71,980
  Sponsor: George Washington University/NIH
  Co-PI:

Vena, John
  GA (1): Caroline Bumb - 11520-GP23  2,600
  Sponsor: SC Department of Health and Environmental Control
  Co-PI:
  GA (1): Paige Lewis - 11520-GP24  4,000
  Sponsor: SC Department of Health and Environmental Control
  Co-PI:

Exercise Science
Hand, Gregory
  Effects of Moderate Intensity Exercise on Markers of HIV/AIDS Wasting. - 11530-KA18  5,000
  Sponsor: American College of Sports Medicine Foundation
  Co-PI: Phillips, Kenneth   Durstine, J. Larry   dudgeon, wesley

Williams, Harriett
  South Carolina Seniors Healthcare Database Project - 11530-KA19  70,000
  Sponsor: Duke Endowment
  Co-PI:
Health Services & Policy Research, Center for
Gillam, Pamela
SCDHHS Medicaid Eligibility Quality Improvement Contract  -  11580-FL11  510,392
  **Sponsor:** SC Department of Health and Human Services/HHS
  **Co-PI:** Murday, David

Health Services Policy and Management
Laditka, Sarah
GA (1): Melanie Cannon  -  11550-LP67  1,875
  **Sponsor:** Lexington Medical Center
  **Co-PI:**

GA (1): Melanie N. Cannon  -  11550-LP68  4,320
  **Sponsor:** Lexington Medical Center
  **Co-PI:**

Xirasagar, Sudha
GA (1): Abijit Ragnuth  -  11550-JP39  4,000
  **Sponsor:** Blue Cross Blue Shield of South Carolina
  **Co-PI:**

Prevention Research Center
Hooker, Steven
Actical Physical Activity Monitor Evaluation  -  11570-FA56  10,680
  **Sponsor:** Mini-Mitter Co., Inc.
  **Co-PI:**

Actical Physical Activity Monitor Evaluation  -  11570-JA00  10,680
  **Sponsor:** Mini-Mitter Co., Inc.
  **Co-PI:**

Public Health, Arnold School of - Dean
Glover, Saundra
African American Public Health Fellowship and Development Program to Address Health Disparities  -  11500-KJ01  55,000
  **Sponsor:** W. K. Kellogg Foundation
  **Co-PI:**
Pastides, Harris  
Renovation of Second Floor of Health Science Building - 11500-FL08  1,315,025  
Sponsor: National Center for Research Resources (NCRR)/NIH  
Co-PI:

Research & Health Sciences, Vice President  
Chemistry & Biochemistry  
Baynes, John  
South Carolina IDeA Networks of Biomedical Research Excellence (SC INBRE) - 22050-FA04  50,000  
Sponsor: National Center for Research Resources (NCRR)/NIH  
Co-PI:

Families in Society, Institute for  
Lopez-DeFede, Ana  
Evaluation, Technical Assistance and Consultation to the Medically Complex Populations - 10010-FA18  503,580  
Sponsor: SC Department of Health & Human Services/HHS  
Co-PI:

Health Services Policy and Management  
Glover, Saundra  
Institute for Partnerships to Eliminate Health Disparities - 22070-FA00  272,800  
Sponsor: Office of Minority Health/HRSA/HHS  
Co-PI:
Sponsored Awards Management (SAM)

June, 2005  New Awards

Sponsored Awards Management
Hatcher, Patricia
Center One at Fort Jackson - 21000-FA03 50,000
  Sponsor: Fort Jackson/US Army/DOD
  Co-PI:

Social Work, College of
Ginsberg, Leon
  Sponsor: Research Associates
  Co-PI:

Paget, Kathleen
Consultation to South Carolina First Steps to School Readiness - 15900-GL10 7,230
  Sponsor: SC First Steps to School Readiness
  Co-PI:

University Libraries
Thomas Cooper Library
Cambre, CJ
Improvements to Cooper Library at the University of South Carolina, Columbia, South Carolina - 30000-FA06 1,973,287
  Sponsor: National Aeronautics and Space Administration (NASA)
  Co-PI:

NOAA Building Project - 30000-FA07 3,942,626
  Sponsor: National Oceanic and Atmospheric Administration (NOAA)/DOC
  Co-PI:

Willis, Paul
Library of Congress Collaborative Project for Preservation and Conservation of Fox Movietone Newsreel Collection - 30000-FA05 297,000
  Sponsor: Library of Congress
  Co-PI:

US Small Business Administration Federal Assistance Grant - Thomas Cooper Library Project - 30000-FA08 7,893,146
  Sponsor: US Small Business Administration (SBA)
  Co-PI: Cambre, CJ
Sponsored Awards Management (SAM)  
June, 2005   New Awards

Wilsbacher, Greg  
USC Newsfilm Library Re-housing Project - 30000-FL03  
Sponsor: National Endowment for the Humanities (NEH)  

93,405

USC Aiken  
USC Aiken  
Smith, Garriet  
CRESS 2002: Integrating Science and Management in the Caribbean - 17110-FA16  
Sponsor: University of Puerto Rico/NOAA  

19,000

Coral Reef Targeted Research - 17110-LA00  
Sponsor: World Bank / The University of Queensland  

35,000

USC Beaufort  
USC Beaufort  
Mulkey, Lynn  
"Mapping" Tracking in Elementary Grades - 17220-FA01  
Sponsor: National Institutes of Health (NIH)/HHS  

46,265

USC Upstate  
USC Upstate  
Dowell, Marsha  
UCG Nursing Program - 17880-KJ02  
Sponsor: Carolina Piedmont Foundation  

200,000

Upstate Nursing Consortium - 17880-KL03  
Sponsor: Carolina Piedmont Foundation  

166,667
Puncke, Frederick
I-585/USCS Access Improvements Project - 17880-FL54 65,270
  Sponsor: SC Department of Transportation/DOT
  Co-PI:

Rogers, Susan
ACHIEVE Program 2005 2006 - 17880-FJ13 5,000
  Sponsor: Department of Labor through Workforce Investment Board
  Co-PI:

Report Total: $40,644,373