

## Sponsored Awards Management (SAM)

September, 2004

### Business, Moore School of

#### **Business, Division of Research**

##### **Folks, William**

*Center for International Business Education and Research (CIBER) - (21200-FA10)* 365,644

US Department of Education (USDE)

##### **Schunk, Donald**

*Economic Impact of the Petroleum Industry in South Carolina - (21200-JA11)* 16,517

SC Petroleum Marketers Association

##### **Woodward, Douglas**

*Economic Impact of Electric Cooperatives in South Carolina - (21200-JA10)* 15,295

Central Power and Electric Cooperatives

### Education, College of

#### **Education Leadership & Policies**

##### **Stevenson, Kenneth**

*Evaluation of the "TECH" Program of the Educational Television Endowment of South Carolina - (15230-FA00)* 39,881

SC ETV/NSF

#### **Educational Psychology**

##### **Brown, William**

*Technical Assistance Project for Personnel Who Work with Preschool Children Who Have Disabilities and Who Are At Risk for or Who Have Problem Behaviors - (15240-FJ04)* 84,986

Office of Exceptional Children in the South Carolina Department of Education

#### **Instruction & Teacher Education**

##### **Stysliger, Mary**

*SCRI Middle Grades - (15250-GL19)* 3,000

SC Department of Education

## Sponsored Awards Management (SAM)

September, 2004

### Office of Program Evaluation

#### Yap, Ching Ching

*Standards-Based Arts Assessment in South Carolina: Music and Visual Arts Assessments for Distinguished Arts Programs (2004-2005) - (15290-GL10)* 45,000  
SC Department of Education

*Standards-Based Arts Assessment in South Carolina 2004-2005 (Dance & Theatre) - (15290-GL11)* 48,000  
SC Department of Education

### Engineering & Information Technology, College of

#### Chemical Engineering

##### Amiridis, Michael

*Catalytic Performance of Metal Particles on Mesoporous Supports - (15510-FA13)* 12,660  
Oak Ridge National Laboratory/DOE

*Parametric Studies of BASF's Purification Catalysts - (15510-J145)* 94,925  
BASF Corporation

##### Davis, Thomas

*Centralized Hydrogen Production from Nuclear Power: Infrastructure Analysis and Test Case Design - (15510-FA25)* 27,248  
SC Universities Research and Education Foundation/WSRC/DOE

*Pilot Testing of Zero-Discharge Seawater Desalination - (15510-FA58)* 150,000  
Bureau of Reclamation/DOI

##### Ploehn, Harry

*Graduate Research Fellowship - (15510-FA57)* 40,500  
National Science Foundation (NSF)

## Sponsored Awards Management (SAM)

September, 2004

<b>Ritter, James</b> <i>Development of Robust Process Simulators for NASA Adsorption Technology - (15510-FA56)</i> College of Charleston/SC Space Grant Consortium/NASA	6,000
<b>Van Zee, John</b> <i>I/UCRC Fuel Cell Center - Operating Account - (15510-JA11)</i> Various Sponsors	35,000
<b>Weidner, John</b> <i>Sponsored Research Effort for Finnchem USA, Inc. - (15510-JA37)</i> USCRF/Finnchem USA, Inc.	9,563
<b>Civil &amp; Environmental Engineering</b>	
<b>Ziehl, Paul</b> <i>Health Monitoring for Condition Based Assessment - Phase II - (15520-FA32)</i> Texas Research Institute, AUSTIN, Inc./US Army	77,250
<b>Computer Science &amp; Engineering</b>	
<b>Cameron, Kirk</b> <i>Ultra-scale Memory Analysis for High-performance Computing - (15590-FA26)</i> US Department of Energy (DOE)	47,259
<b>Electrical Engineering</b>	
<b>Dougal, Roger</b> <i>Optimally Configured Hybrid Fuel Cell/Battery Power Source - (15530-JA01)</i> Renew Power, Inc./Tekion Solutions, Inc.	14,262
<b>Engineering &amp; Information Technology, College of</b>	
<b>White, Ralph</b> <i>State Matching Funds Award Contract for the Louis Stokes Alliance for Minority Participation (LS-SCAMP) Program - (15580-GA13)</i> SC State University	40,984

## Sponsored Awards Management (SAM)

September, 2004

### **Mechanical Engineering**

#### **Darabi, Jeff**

*Development of a Micropump for Thermal Management of Space Electronics - (15540-FA49)* 25,000

College of Charleston/Space Consortium

*Development of a Micropump for Thermal Management of Space Electronics - (15540-GA05)* 11,445

College of Charleston/Space Consortium

#### **Giurgiutiu, Victor**

*Predictive Methodologies for the Design of Lamb-Wave Piezoelectric Wafer Active Sensors for Structural Health Monitoring, Damage Detection and Failure Prevention - (15540-FA42)* 42,722  
National Science Foundation (NSF) - General

*SPIDAS-Self Processing Integrated Damage Assessment Sensor for Structural Health Monitoring - (15540-FA51)* 30,000

College of Charleston/Space Grant Consortium/NASA

#### **Reynolds, Anthony**

*Heterogeneous Material for Defense Applications - State Matching Account for 15540-FA34 - (15540-GA06)* 69,983

SC EPSCoR Program

*Damage Tolerance of Built-Up Aluminum Aerospace Structures: Addition to for FSW of Titanium Sheet 3 - (15540-JA19)* 30,000

Boeing Corporation

#### **Sutton, Michael**

*NASA Space Grant Consortium Grant - (15540-FA08)* 3,974

College of Charleston/NASA

## Sponsored Awards Management (SAM)

September, 2004

### Liberal Arts, College of

#### **Archaeology & Anthropology, SC Institute of**

##### **Clement, Christopher**

*FY 04 Phase II Evaluation of Archaeological Sites at Fort Jackson, Richland County, South Carolina  
And Monitor Archeological Sites for Impacts by Human or Natural Occurrences for CY04 – (21300-FA23)* 182,050  
US Army Medical Research Acquisition Activity/DOD

#### **Criminology & Criminal Justice, Department of**

##### **Brame, Robert**

*The Impact of Proactive Enforcement of No-Contact Orders on Victim Safety and Repeat  
Victimization - (12200-FA07)* 446,542  
National Institute of Justice (NIJ)/DOJ

#### **Geography**

##### **Cowen, David**

*GA: Joe Dickerson - (13540-GP09)* 8,128  
SC National Guard

##### **Cutter, Susan**

*Development of Remote Sensing-assisted Natural and Technological Hazards Decision Support  
Systems - (13540-FA20)* 51,950  
National Aeronautics & Space Administration (NASA)

*Collaborative Research: Placed-Based Decision Support for Spatial and Temporal Transference  
of Risk and Hazards - (13540-FA28)* 400,000  
National Science Foundation (NSF)

##### **Hodgson, Michael**

*Development of Remote Sensing-assisted Natural and Technological Hazards Decision Support  
Systems - (13540-FA19)* 84,765  
National Aeronautics & Space Administration (NASA)

##### **Jakubs, John**

*Francis Marion and Sumter National Forest GIS Digital Update - (13540-FA15)* 480  
US Forest Service/USDA

## Sponsored Awards Management (SAM)

September, 2004

### **Jensen, John**

*Development of Remote Sensing-assisted Natural and Technological Hazards Decision Support Systems - (13540-FA18)* 123,285  
National Aeronautics & Space Administration (NASA)

### **History**

#### **Doyle, Don**

*Summer Seminars for College and University Teachers on "Faulkner and Southern History" - (13550-FA08)* 131,033  
National Endowment for the Humanities (NEH)

### **Political Science**

#### **Tyer, Charlie**

*GA: City Manager's Office - (13570-HP10)* 9,761  
City of Columbia

*GA: City Manager - (13570-HP11)* 9,761  
City of Columbia

### **Psychology**

#### **Griffin, Eugena**

*Racial Stress Coping Scale - (13580-FA23)* 29,277  
National Institute of General Medical Sciences (NIGMS)/NIH

#### **Van Horn, M. Lee**

*Effects of Classroom Practices and School Context - (13580-FA32)* 72,750  
National Institute of Child Health & Human Development (NICHD)/NIH

### **Sociology**

#### **Steelman, Lala**

*"Mapping" Tracking in Elementary Grades - (13530-FA05)* 160,380  
National Science Foundation (NSF)

## Sponsored Awards Management (SAM)

September, 2004

### **Theatre, Speech & Dance**

**Hunter, Jr.,**

GA: Bethany A. Ford, Patrick K. Mullins, Derante' D. Parker, and Vincent A. Masterpaul -  
(12580-GP01)

23,625

SC Department of Health & Environmental Control (DHEC)

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

#### **Journalism & Mass Communications, School of**

**Collins, Erik**

GA: Mary-Kathryn Craft - (15600-GP10)

12,000

SC Department of Health & Environmental Control (DHEC)

GA: Jordan Storm - (15600-GP11)

2,100

SC Department of Consumer Affairs

### **Medicine, School of**

#### **Cancer Center, South Carolina**

**Pirisi-Creek, Lucia**

Pappillomavirus Conference 2001-06 - (18070-FA01)

15,000

National Cancer Institute (NCI)/NIH

#### **Cell & Developmental Biology & Anatomy**

**Borg, Thomas**

Three-Dimensional Micropatterned Cardiac Tissue Culture - (18020-FA13)

85,000

University of California - San Diego/NIH

**Carver, Wayne**

IGF-I and Mechanical Stimulation of Heart Fibroblasts - (18020-KA05)

66,000

American Heart Association

## Sponsored Awards Management (SAM)

September, 2004

### **Family & Preventive Medicine**

#### **Baxley, Elizabeth**

*Palmetto Health Affiliation - (18130-K401)* 57,357

Palmetto Health Alliance

*Palmetto Health Affiliation - (18130-K402)* 4,812

Palmetto Health Alliance

### **Internal Medicine**

#### **Chillag, Shawn**

*Palmetto Health Affiliation - (18190-K402)* 10,999

Palmetto Health Alliance

#### **Chillig, Shawn**

*Palmetto Health Affiliation - (18190-K401)* 119,493

Palmetto Health Alliance

#### **Talwani, Rohit**

*A Phase IV, Randomized, Multi-center, Open-label Study to Compare the Safety, Tolerability and Efficacy of TRIZIVIR DID vs. COMBIVIR DID + Atazanavir 400 mg QD in Antiretroviral Naive HIV-1 Infected Subjects Over 48 Weeks (GSK ESS100327). - (18190-JA20)* 3,609  
GlaxoSmithKline

## Sponsored Awards Management (SAM)

September, 2004

### **Medicine, School of - (Dean)**

#### **Faulkner, Larry**

*Palmetto Health Affiliation - (18070-K401)* 3,880

Palmetto Health Alliance

*Palmetto Health Affiliation - (18100-K401)* 8,150

Palmetto Health Alliance

*Palmetto Health Affiliation - (18260-K401)* 15,900

Palmetto Health Alliance

*Palmetto Health Affiliation - (18300-K401)* 29,328

Palmetto Health Alliance

### **Neuropsychiatry**

#### **Harding, Richard**

*Palmetto Health Affiliation - (18120-K401)* 54,598

Palmetto Health Alliance

*Palmetto Health Affiliation - (18120-K402)* 10,313

Palmetto Health Alliance

#### **Narasimhan, Meera**

*The Comparison of Efficacy and Safety of Continuing Olanzapine to Switching to Quetiapine in* 16,621

*Overweight or Obese Patients with Schizophrenia or Schizoaffective Disorder - (18120-JA02)*

Lilly Research Laboratories

## Sponsored Awards Management (SAM)

September, 2004

### **Obstetrics & Gynecology**

#### **Bacon, Janice**

*Palmetto Health Affiliation - (18110-K401)* 59,854

Palmetto Health Alliance

*Palmetto Health Affiliation - (18110-K402)* 15,200

Palmetto Health Alliance

### **Ophthalmology**

#### **Davis, Richard**

*Palmetto Health Affiliation - (18150-K401)* 29,900

Palmetto Health Alliance

*Palmetto Health Affiliation - (18150-K402)* 14,767

Palmetto Health Alliance

### **Orthopaedic Surgery**

#### **Eady, John**

*Palmetto Health Affiliation - (18160-K401)* 46,869

Palmetto Health Alliance

*Palmetto Health Affiliation - (18160-K402)* 9,167

Palmetto Health Alliance

### **Pathology & Microbiology**

#### **Fox, Alvin**

*Minority Research Service Award - (18060-FA13)* 35,223

National Institutes of Health (NIH)/HHS

*Drug Resistant Streptococcus Pneumoniae Testing* 23,000

*- (18060-FL01)*

SC Department of Health & Environmental Control (DHEC)/HHS

## Sponsored Awards Management (SAM)

September, 2004

### **Pediatrics**

#### **Derrick, C.**

*Palmetto Health Affiliation - (18140-K401)* 47,005

Palmetto Health Alliance

*Palmetto Health Affiliation - (18140-K403)* 7,755

Palmetto Health Alliance

#### **Ferrante, Richard**

*Ticket to Work Program - (18140-FL31)* 198,806

SC Department of Health & Human Services/HHS

### **Pharmacology, Physiology & Neuroscience**

#### **Fisher, Janet**

*Structural Determinants of GABA-A Receptor Function - (18080-FA04)* 236,912

National Institute of Neurological Disorder & Stroke/NIH

#### **Wilson, Marlene**

*Amygdalar Neuropeptides and Anxiety - (18080-FA00)* 291,000

National Institute of Mental Health (NIMH)/NIH

### **Surgery**

#### **Bell, Richard**

*Palmetto Health Affiliation - (18200-K402)* 11,344

Palmetto Health Alliance

#### **Yost, Michael**

*Cardiovascular Tissue Engineering - (18200-FA03)* 6,000

Medical University of South Carolina/NASA

*Tissue Engineering of Skeletal Muscle - (18200-FA04)* 14,826

New York University/NIH

## Sponsored Awards Management (SAM)

September, 2004

### Nursing, College of

#### Nursing

##### Messias, DeAnne

*Hispanic Health Services Research Grant Program - (11200-FJ00)*

124,774

Centers for Medicare & Medicaid Services/HHS

##### Scharer, Kathleen

*Social Support for Mothers of Mentally Ill Children - (11200-FA03)*

315,133

National Institute of Nursing Research (NINR)/NIH

### Pharmacy, College of

#### Basic Pharmaceutical Sciences

##### Berger, Sondra

*The Sphingosine Kinase 1/Sphingosine-1-phosphate Pathway as a New Target for Colon Cancer Chemoprevention - (11110-FA11)*

6,892

Medical University of SC/Geo-Centers/DOD

##### Smith, Eric

*Carcinogen Penetration Enhancement in Respiratory Tract Tissue - (11110-FA10)*

45,728

Medical University of SC/Geo-Centers/DOD

##### Wang, Desuo

*Ambient Particulate Matters Poison Cardiac Ion Channels - (11110-FA17)*

215,429

National Institute of Environmental Health Sciences/NIH

#### Pharmacy - (General)

##### Michels, Jill

*South Carolina Poison Center Certification Project - (11140-FL04)*

252,946

Health Resources & Services Administration (HRSA)/HHS

## Sponsored Awards Management (SAM)

September, 2004

### **Pharmacy Practice**

#### **Rowen, Randall**

*Clinical Pharmacy Agreement Service Contract - (11150-LL02)*

100,000

Palmetto Health Richland

### **Provost, Office of the**

#### **TRIO Programs**

#### **Beasley, Paul**

*Upward Bound Program - (21710-FL16)*

-14,225

US Department of Education (USDE)

*Ronald E. McNair Post-Baccalaureate Achievement Program - (21710-FL20)*

222,592

US Department of Education (USDE)

### **Public Health, Arnold School of**

#### **Epidemiology & Biostatistics**

#### **Addy, Cheryl**

*GA: Philip Ankras - (11520-GP18)*

5,040

SC Department of Health & Environmental Control (DHEC)

#### **Bottai, Matteo**

*Singular Information for Cancer Cluster Detection - (11520-FA50)*

72,750

National Cancer Institute (NCI)/NIH

#### **Lawson, Andrew**

*Geographical Determinants of Prostate Cancer Progression in South Carolina - (11520-FA36)*

25,643

Geo-Centers/MUSC/DOD

*Cluster Detection Methodology for Small Area Cancer Data - (11520-FA49)*

72,750

National Cancer Institute (NCI)/NIH

## Sponsored Awards Management (SAM)

September, 2004

### **Liese, Angela**

*Dietary Glycemic Index in Relation to the Metabolic Syndrome: An Ancillary Study to the Insulin Resistance Artherosclerosis Study (IRAS) - (11520-KA00)* 97,406  
USCRF/American Diabetes Association

### **Vena, John**

*GA: Caroline Bumb - (11520-GP19)* 13,000  
SC Department of Health & Environmental Control (DHEC)

*GA: Boen Floyd - (11520-GP20)* 13,000  
SC Department of Health & Environmental Control (DHEC)

### **Exercise Science**

#### **Pate, Russ**

*Community Characteristics and PA Among Adolescent Girls - (11530-FA07)* 48,471  
RAND/NIH

*Physical Activity Training for PUBlic Health Professionals (supplement to PRC core) - (11570-FA52)* 230,999  
Centers for Disease Control (CDC)/HHS

#### **Wilcox, Sara**

*Health-e-AME Faith Based Physical Activity Initiative - (11530-FA09)* 81,081  
Medical University of South Carolina/CDC

*SIP 13-04: PRC's Healthy Aging Research Network - (11570-FA50)* 49,759  
Centers for Disease Control (CDC)/HHS

### **Health Promotion, Education & Behavior**

#### **Richter, Donna**

*Emergency Department Crisis Stabilization Training for the SC Department of Mental Health - (11500-FJ12)* 29,997  
SC Department of Mental Health/HHS

## Sponsored Awards Management (SAM)

September, 2004

### Teas, Jane

*Dietary Algae as a Modulator of Breast Cancer Matastases: An Exploratory Grant to Document Proof of Principle - (11540-FA23)* 39,825  
Medical University of South Carolina/Geo-Centers/DOD

### Watkins, Ken

*GA: Raheen Paxton - (11540-GP10)* 12,000  
SC Department of Health & Environmental Control (DHEC)

*GA: Holly Gilmore - (11540-GP11)* 14,000  
SC Department of Health & Environmental Control (DHEC)

*GA: Danielle Shatley - (11540-GP12)* 9,000  
SC Department of Health & Environmental Control (DHEC)

*GA: Alicia Norris - (11540-GP13)* 13,000  
SC Department of Health & Environmental Control (DHEC)

*GA: Henry Counts - (11540-HP12)* 3,050  
Richland County School District One

*GA: Mary Jo Gebrosky - (11540-JP26)* 4,300  
Companion HealthCare

*GA: Megan Conklin - (11540-LP16)* 6,565  
Sexual Trauma Services of the Midlands

### Health Services & Policy Research, Center for Cornman, Carol

*Real Choice System Change - (11580-FL05)* 43,000  
SC Department of Health & Environmental Control (DHEC)/HHS

## Sponsored Awards Management (SAM)

September, 2004

### **Murday, David**

*Evaluation of SC Access Plus Pilot Program - (11580-FA06)*

55,915

SC Department of Health & Human Services

*Evaluation of Medicaid Family Planning Waiver, SFYs 1995-2003 - (11580-FA09)*

106,790

SC Department of Health & Human Services/HHS

### **Health Services Policy and Management**

#### **Glover, Sandra**

*GA: Palmetto Health Alliance - (11550-LP56)*

3,300

Palmetto Health Alliance

#### **Laditka, Sarah**

*GA: Stephen Bennett - (11550-GP12)*

4,000

SC Department of Health & Environmental Control (DHEC)

*GA: Sarah Cheek - (11550-GP13)*

4,000

SC Department of Health & Environmental Control (DHEC)

*GA: Annika Edwards - (11550-GP17)*

13,000

SC Department of Health & Environmental Control (DHEC)

*GA: Casey Nickles - (11550-JP31)*

3,300

Blue Cross Blue Shield of South Carolina

*GA: Stefanie Corbett - (11550-LP55)*

2,000

Lexington Medical Center

#### **McTigue, James**

*GA: Emily Reese - (11550-GP15)*

12,000

SC Department of Health & Environmental Control (DHEC)

## Sponsored Awards Management (SAM)

September, 2004

<b>Probst, Janice</b> SC Rural Health Research Center - (11550-FA07) Health Resources & Services Administration (HRSA)/HHS	499,996
 GA: Brandon Jones - (11550-GP16) SC Department of Health & Environmental Control (DHEC)	9,000
<b>Xirasagar, Sudha</b> GA: Cherry Morris - (11550-GP14) SC Department of Health & Environmental Control (DHEC)	12,000
 GA: Tojuana Fulton - (11550-JP30) Companion HealthCare	2,250
 GA: Lisa Dow - (11550-JP32) Blue Cross Blue Shield of South Carolina	3,276
<b>Prevention Research Center</b> <b>Hooker, Steven</b> Health Promotion and Disease Prevention Research Centers - (11570-FA53) Centers for Disease Control (CDC)/HHS	735,000
<b>Pluto, Delores</b> SIP 5-04 PA Policy Research Network - Participating Ctr - (11570-FA51) Centers for Disease Control (CDC)/HHS Co-PI : Murday, David; Pierce, Jon; Stevenson, Kenneth;	60,000
<b>Research &amp; Nutrition &amp; Health Disparities, Center for</b> <b>Mayer-Davis, Elizabeth</b> Uniform Population Based Approach and Research on Childhood Diabetes: SEARCH Study - (11520-FA48) Centers for Disease Control (CDC)/HHS	902,508

## Sponsored Awards Management (SAM)

September, 2004

### Research & Health Sciences, Vice President

#### *Families in Society, Institute for*

**Flerx, Vicki**

*Domestic Violence Services in Rural Health Care Clinics - (10010-FA26)*

50,000

University of Texas/CDC

*Bullying Prevention Program Dissemination - (10010-LL00)*

15,835

Clemson University

#### **Sponsored Awards Management**

**Hatcher, Patricia**

*"Center One" Fort Jackson - (21000-FA02)*

50,000

US Department of Defense (DOD)

### Science and Mathematics, College of

#### **Baruch Institute**

**DeLorenzo, Marie**

*Water Quality Restoration for the South Carolina Subdivision Pond, Lake Edmonds - (21600-*

4,993

*SC Sea Grant Consortium/NOAA*

**Lewitus, Alan**

*Expanding Existing Surveillance Systems to Include Pfiesteria, Other Harmful Algal Blooms, and  
Marine Toxins - (21600-FA76)*

124,632

SC Sea Grant Consortium/CDC

**Porter, Dwayne**

*Continuing Support of the National Estuarine Research Reserve System Centralized Data  
Management Office - (21600-FA75)*

320,999

National Oceanic & Atmospheric Administration (NOAA)/DOC

## Sponsored Awards Management (SAM)

September, 2004

### **Biological Sciences**

#### **Brodie, Renae**

*CAREER: Colonizing Land Via the Estuarine Route: Ontogeny of Osmoregulation and Settlement Behaviors in Brackish Water Fidler Crabs - (13010-FA50)* 102,000  
National Science Foundation (NSF)

#### **Ely, Bert**

*South Carolina Post-Baccalaureate Research Education - (13010-FA79)* 170,078  
National Institutes of Health (NIH)/HHS

#### **Ely, Berten**

*Science Laboratory - (13010-FL02)* 249,261  
National Center for Research Resources (NCRR)/NIH

#### **Helmuth, Brian**

*Climate Change and Latitudinal Patterns of Body Temperature in Rocky Intertidal Invertebrates - (13010-FA57)* 12,000  
National Science Foundation (NSF)

#### **Krizek, Beth**

*Regulatory Role of Aintegumenta in Organ Initiation and Growth - (13010-FA22)* 241,352  
US Department of Energy (DOE)

#### **Stancyk, Stephen**

*Aquatic Habitats Restoration Project - Phase II - (13010-GA01)* 20,065  
SC Army National Guard

#### **Stratmann, Johannes**

*Regulation of the SR160/tBR1 Kinase Domain by Systemin, Brassinolide and Ultraviolet-B Radiation - (13010-FA71)* 110,042  
National Science Foundation (NSF)

## Sponsored Awards Management (SAM)

September, 2004

### **Chemistry & Biochemistry**

#### **Ferguson, P.**

*Chemical and Biological Behavior of Carbon Nanotubes in Estuarine Sedimentary Systems - (13020-FA73)* 334,750  
US Environmental Protection Agency (EPA)

#### **Myrick, Michael**

*Creation of a Web-Based MOE Design Studio for NIR Spectroscopy - (13020-FA65)* 25,000  
University of Tennessee/NSF

#### **zur Loye, Hans-Conrad**

*Structural Investigations of Complex Oxides Using Synchrotron Radiation - State Match for 13020-FA60 - (13020-GA08)* 12,595  
SC EPSCoR Program

### **COBRE: Center for Colon Cancer Research**

#### **Berger, Franklin**

*Thymidylate Synthase and Fluorodeoxyuridine Resistance - (13010-FA39)* 41,007  
National Cancer Institute (NCI)/NIH

### **Geological Sciences**

#### **Kellogg, James**

*Technical and Scientific Cooperation between National University of Equatorial Guinea and University of South Carolina - (13040-JA01)* 50,000  
South Atlantic Natural Resource, LTD.

#### **Knapp, James**

*Collaborative Research: Discrete vs. Continuous Continental Deformation and the Role of the Lower Crust in the Tien Shan - (13040-FA55)* 82,765  
National Science Foundation (NSF)

#### **Torres, Raymond**

*Chapman Conference on Salt Marsh Geomorphology - (13040-FA89)* 6,000  
US Geological Survey/DOI

## Sponsored Awards Management (SAM)

September, 2004

### **Voulgaris, George**

*Collaborative Research: SHELF CIRCULATION, WAVE PROPAGATION AND SEDIMENT TRANSPORT IN LONG BAY, SC: MEASUREMENTS & MODELING.* - (13040-FA90)  
SC Sea Grant Consortium/USGS/DOI

78,293

### **Mathematics**

#### **Brenner, Susanne**

*Theory and Applications of Multigrid* - (13060-FA14)

20,774

National Science Foundation (NSF) - General

#### **DeVore, Ronald**

*FRG: Collaborative Research: Algorithms for Sparse Data Representations* - (13060-FA17)

189,000

National Science Foundation (NSF)

*Compression of Large Data Sets with Geometry (Year Three State Match for 13060-FA08) - (13060-GA04)*  
SC EPSCoR Program

48,431

### **Physics & Astronomy**

#### **Gudkov, Vladimir**

*Fundamental Problems of Neutron Physics at Spallation NEutron Source at the ORNL (State match for 13070-FA35) - (13070-GA11)*  
SC EPSCOR Program

10,922

### **Psychology**

#### **Smith, Bradley**

*After-School Program for Middle-School Students* - (13580-HL00)

71,200

Richland County School District One

## Sponsored Awards Management (SAM)

September, 2004

### Social Work, College of

#### Social Work, College of

##### Bond, Pamela

*Creating Child Welfare Professionals - (15900-FJ14)* 74,999

Administration for Children & Families (ACF)/HHS

*Southeast Addictions Technology Transfer Center Conference Planning - (15900-FL22)* 27,000

Morehouse School of Medicine/HHS

##### Ginsberg, Leon

*Ticket to Work Program - (15900-FL21)* 301,193

SC Department of Health & Human Services/HHS

*GA: Sean DiMaria - (15900-GP17)* 6,500

SC Department of Health & Environmental Control (DHEC)

*GA: Family Connection of SC, Inc. - (15900-KP89)* 3,000

Family Connection of SC, Inc.

*GA: Bridge Jobs Program - (15900-LP37)* 3,000

BRIDGE Jobs Program

##### Paget, Kathleen

*Technical Assistance and Consultation to UNC Work Permit Study - (15900-FL24)* 28,019

Univeristy of North Carolina/HHS

##### Rubin, Maureen

*Youth Net - (15900-FL23)* 117,000

SC Department of Mental Health/HHS

## Sponsored Awards Management (SAM)

September, 2004

### USC Aiken

#### USC Aiken

##### Allen, Gloria

*Mathematics and Science Unit Coaching Initiative - (17110-GL24)* 6,123

SC Department of Education

##### Johnson, Gwen

*USC Aiken GEAR UP Saturday Academy and Summer Institute - Federal Portion - (17110-* 139,686

*SC Commission on Higher Education/USDE*

*USC Aiken GEAR UP Saturday Academy and Summer Institute - Federal Portion - (17110-GL23)* 28,918

*SC Commission on Higher Education/USDE*

##### McClellan, Sally

*Bridgestone Firestone Childcare Quality Enhancement Grant* 5,000

*06/17/04 - (17110-KL01)*

United Way of Aiken County

##### Smith, Garriet

*Coral Disease and Health Consortium Project: Caribbean Coral Diseases with Unknown* 20,000

*Etiologies: Determining the Causative Agents - (17110-KA08)*

Khaled Bin Sultan Living Oceans Foundation

### USC Beaufort

#### USC Beaufort

##### Boggan, William

*University of South Carolina Beaufort (USCB) Alcohol Risk-Reduction Program - (17220-FL14)* 4,995

Greenville County Commission on Alcohol & Drug Abuse/DAODAS/DOJ

##### Mulkey, Lynn

*"Mapping" Tracking in Elementary Grades - (17220-FA01)* 46,733

National Institutes of Health (NIH)/HHS

## Sponsored Awards Management (SAM)

September, 2004

### USC Salkehatchie

#### USC Salkehatchie

**Carmichael, Ann**

*Salkehatchie Healthy Communities Collaborative - (17660-KL13)*

180,000

Sisters of Charity Foundation

**Rice, Anne**

*Kettering Survey - (17660-KL14)*

2,500

Kettering Foundation

### USC Sumter

#### USC Sumter

**Bell, Richard**

*Palmetto Health Affiliation - (18200-K401)*

89,483

Palmetto Health Alliance

### USC Upstate

#### USC Upstate

**Jackson, Peggy**

*Family Daycare Homes 2004 - (17880-FL47)*

5,000

SC Department of Social Services

**Jarratt-Hortis, Frances**

*Going With the Flow . . . No! Liquid Logic II - (17880-FL48)*

10,480

Greenville County Commission on Alcohol & Drug Abuse/DAODAS/DOJ

**Minsky, Ina**

*Student Support Services - Grant-in-Aid - (17880-FL44)*

227,906

US Department of Education (USDE)

## Sponsored Awards Management (SAM)

September, 2004

**Pae, Holly**

*USCS Gear Up 2004-05 - (17880-FL45)*

112,602

SC Commission on Higher Education

*USCS Gear Up 2004-05 - (17880-GL13)*

24,100

SC Commission on Higher Education

**Report Total:**

**\$13,466,746**