

Sponsored Awards Management (SAM)

January, 2007 New Awards

Arts and Sciences, College of

Archaeology & Anthropology, SC Institute of

Brooks, Mark

Cultural Resource Management on the SRS - 21300-F110

200,000

Sponsor: US Department of Energy (DOE)

Co-PI:

Art

Floyd, Minuette

African American Camp Meetings - 12510-FA04

10,000

Sponsor: National Endowment for the Arts (NEA)

Co-PI: Hewitt, Mana Henderson, James

Baruch Institute

Porter, Dwayne

*Request for Supplemental Funding for the Project Entitled:
CAROLINAS COAST: A ONE-STOP SHOP FOR MARINE OBSERVATIONS IN THE
CAROLINAS
- 21600-FB26*

17,814

Sponsor: SC Sea Grant Consortium/NOAA

Co-PI:

Wilde, Susan

*Nutrient and Phytoplankton Samples from ACE Basin National Estuarine Research
Reserve - 21600-FB27*

11,934

Sponsor: SC Department of Natural Resources/NOAA

Co-PI:

Chemistry & Biochemistry

Bryson, Thomas

*Synthesis of Saxitoxin in Near Critical Water or Ionic Fluids (A Post Doctoral Green
Chemistry Study) - 13020-JA14*

49,913

Sponsor: Seraph Pharmaceuticals, Inc

Co-PI:

Wiskur, Sheryl

Pink Hibiscus Mealybug Pheromone Purification - 13020-JA11

50

Sponsor: SC Scientific, LLC

Co-PI:

Sponsored Awards Management (SAM)

January, 2007 New Awards

Geography

Cutter, Susan

The Recovery Divide: Sociospatial Disparities in Disaster Recovery from Hurricane Katrina along Mississippi's Gulf Coast - 13540-FA46 719,000

Sponsor: National Science Foundation (NSF)

Co-PI:

Jakubs, John

GA: Mary Megison - 13540-GP18 9,643

Sponsor: SC Army National Guard

Co-PI:

Geological Sciences

Kellogg, James

Editorship of Elsevier Science Ltd: Journal of South American Earth Sciences - 13040-J400 6,046

Sponsor: Elsevier Science, Ltd.

Co-PI:

GEGEO-Technical and Scientific Cooperation Between the National University of Equatorial Guinea and the University of South Carolina - 13040-LA02 20,000

Sponsor: ExxonMobil Equatorial Guinea, Inc.

Co-PI:

Kendall, Christopher

Pilot Proposal to Build a Public-Domain On-Line Ordered Photographic Galleries and Stratigraphic Exercises Using Classic Delta, Slope and Deepwater Outcrops, Carboniferous, Co. Clare, Ireland. - 13040-JA06 5,400

Sponsor: Chevron Energy Technology Company/Anadarko Petroleum Corporation/Various Sponsors

Co-PI:

Knapp, Camelia

Absheron Allochthon: Evidence for South Caspian Seafloor Deformation in Response to Climatically Driven Hydrate Dissociation - 13040-KA17 119,787

Sponsor: Petroleum Research Fund/American Chemical Society

Co-PI:

Lakshmi, Venkataraman

Modeling the Influence of Plant Cover on Water and Energy Cycling at the Land-Atmosphere Interface: Constraints from Satellite and Ground Data - 13040-FA65 2,000

Sponsor: National Aeronautics & Space Administration (NASA)

Co-PI:

Sponsored Awards Management (SAM)

January, 2007 New Awards

Owens, Thomas

Collaborative Research: Lithospheric Foundering Beneath the Sierra Nevada - 13040-FA97 105,105

Sponsor: National Science Foundation (NSF)

Co-PI:

History**Weyeneth, Robert**

GA: McKenzie Kubly - 13550-GP52 5,000

Sponsor: SC Department of Archives & History

Co-PI:

GA: Christopher Ziegler - 13550-GP53 5,000

Sponsor: SC Department of Archives & History

Co-PI:

Linguistics Program**Holt, D.E.**

GA: Nikki Leigh Anderson - 12070-GP02 10,000

Sponsor: SC Department of Education

Co-PI:

Mathematics**Sharpley, Robert**

Software for Generating Geometrically and Topologically Accurate Urban Terrain Models Using Implicit Methods (Phase I - STTR) - 13060-FA33 46,999

Sponsor: Radiance Technologies, Inc/US ARMY

Co-PI:

Physics & Astronomy**Djalali, Chaden**

US-Peru Collaborative Workshop in Nuclear Physics and Its Applications - 13070-FA70 32,200

Sponsor: National Science Foundation (NSF)

Co-PI:

Johnson, Joseph

Continued Enhancements and Upgrades to the Connect and Join Application - 13070-JA03 170,537

Sponsor: Connect and Join, Inc.

Co-PI:

Sponsored Awards Management (SAM)

January, 2007 New Awards

Psychology

Hankin, Benjamin

Psychosocial Risk Factors for Suicidality: A Prospective Vulnerability and Stress Study with Adolescents of Depressed Mothers - 13580-KA16 7,500

Sponsor: American Foundation for Suicide Prevention

Co-PI:

Prinz, Ron

Risk Reduction via Promotion of Youth Development - 13580-FA15 802,660

Sponsor: National Institute on Drug Abuse (NIDA)/NIH

Co-PI:

Media-Based Programming to Enhance Parenting - 13580-FA28 369,504

Sponsor: National Institute of Child Health & Human Development (NICHD)/HHS

Co-PI:

Richards, John

The Development of Sustained Attention in Infants - 13580-FA53 20,000

Sponsor: National Institute of Child Health & Human Development (NICHD)/NIH

Co-PI:

Public Service & Policy Research, Institute for

Oldendick, Robert

Conducting a Statewide Child Care Market Rate Survey, Collecting and Analyzing Survey Data - 21100-FL20 20,800

Sponsor: SC Department of Social Services/HHS

Co-PI:

Targeting Mass Media Interventions for Risky Sexual Behavior - 21100-FL21 303,254

Sponsor: University of Kentucky Research Foundation/NIH

Co-PI:

Theatre and Dance, Department of

jennings, richard

GA: Amanda Reyelt - 12580-GP03 3,375

Sponsor: SC Department of Health & Environmental Control (DHEC)

Co-PI:

Sponsored Awards Management (SAM)

January, 2007 New Awards

Education, College of

Education Leadership & Policies

Lindsay, Sandra

Leadership Session Lexington Richland Five - 15230-HL05 3,000

Sponsor: School District Five of Lexington and Richland Counties

Co-PI:

Wertz, Richard

GA: Lindsay Morrow - 15230-JP01 5,071

Sponsor: Blue Choice Health Plan

Co-PI:

Office of Program Evaluation

Yap, Ching Ching

Standards-Based Arts Assessment in South Carolina: Dance & Theater Pilot Tests (2006-2007) 5,000

- 15290-GL22

Sponsor: SC School Districts/SC Department of Education

Co-PI:

Physical Education

Mensch, James

GA: TBA - 15210-HP06 58,280

Sponsor: Richland County School District One

Co-PI:

Engineering & Information Technology, College of

Chemical Engineering

Amiridis, Michael

Filamentous Carbon Production from Waste Methane Streams Process Development and Scale-Up - 15510-JA62 102,667

Sponsor: XL TechGroup

Co-PI:

Moss, Melissa

CAREER: Amyloid Fibril Formation in Bulk Solution and on Supported Phospholipid Bilayers - 15510-FB03 80,000

Sponsor: National Science Foundation (NSF)

Co-PI:

Sponsored Awards Management (SAM)

January, 2007 New Awards

White, Ralph

Optimal Design of Compact Fuel Cell Hybrid Power Systems (STTR - Phase I) - 15510-FB02 60,000

Sponsor: Interactive Data Visualization, Inc./US Army

Co-PI: Gatzke, Edward

Civil & Environmental Engineering**Chaudhry, M.**

Capacity Building for Research, Education, and Training in Water Resources Management in Pakistan - 15520-FA41 33,300

Sponsor: National Academy of Sciences (NAS)/USAID

Co-PI:

Ziehl, Paul

In-situ Load Testing of Metallic Extension - 15520-JL01 500

Sponsor: Steverson Equipment Company

Co-PI:

Computer Science & Engineering**Eastman, Caroline**

REU Site: Multidisciplinary Research in Computing - 15590-FA39 279,516

Sponsor: National Science Foundation (NSF)

Co-PI:

Huhns, Michael

GA: Amit Jain - 15590-JP41 17,900

Sponsor: F. Thomas Abstract, Inc.

Co-PI:

Valafar, Homayoun

Career: Assessment of the Structural Novelty of an Unknown Protein Using Unassigned Residual Dipolar Coupling Data - 15590-FA38 371,613

Sponsor: National Science Foundation (NSF)

Co-PI:

Mechanical Engineering**Bayoumi, Abdel**

Consortium Project #17: Internet University Reactor Experiments for Education in Nuclear Engineering and Research in Science - 15540-FA37 25,000

Sponsor: NC State University/DOE

Co-PI:

Sponsored Awards Management (SAM)

January, 2007 New Awards

Chao, Yuh <i>Spot Weld Testing - 15540-JL00</i>	155,000
Sponsor: Auto/Steel Partnership/USAMP	
Co-PI:	
Knight, Travis <i>Subcontract to Clemson University's Department of Energy Radiochemistry Education Award Program Proposal - 15540-FA61</i>	25,000
Sponsor: US Department of Energy (DOE)	
Co-PI:	
Reynolds, Anthony <i>FSP I/UCRC Operation Account - 15540-JA21</i>	30,000
Sponsor: Various Sponsors	
Co-PI:	
<i>SKB Advising - 15540-JA33</i>	21,791
Sponsor: Swedish Nuclear Fuel and Waste Management Co	
Co-PI:	
<i>Friction Stir Joining and Evaluation of Alloy 7XA - 15540-JA34</i>	45,000
Sponsor: Surface Treatment Technologies , Inc.	
Co-PI:	
Sutton, Michael <i>Prediction of Stable Tearing Along Arbitrary 3D Crack Surfaces in Metallic Structures: Criteria Validation and Crack path Predictions Under Mixed Mode Loading - 15540-FA78</i>	150,000
Sponsor: National Aeronautics & Space Administration (NASA)	
Co-PI:	
Voglewede, Philip <i>Continuous Renewal of Undergraduate Education Via an Interdisciplinary, Inquiry-Based Laboratory - 15540-FA79</i>	189,407
Sponsor: National Science Foundation (NSF)	
Co-PI: Lyons, Jed Golonka, Annette Jabbari, Esmail	

Sponsored Awards Management (SAM)

January, 2007 New Awards

Law, School of

Law, School of

Morris, Carolyn

Court Improvement Training Grant - 15810-FJ00 162,078

Sponsor: SC Court Administration/ACF/HHS

Co-PI:

Children's Justice Act - Operation of Children's Law Center - 15810-FL02 175,000

Sponsor: SC Department of Social Services/HHS

Co-PI:

Children's Justice Act - Support of CJA Task Force - 15810-FL03 84,179

Sponsor: SC Department of Social Services/HHS

Co-PI:

Medicine, School of

Cell & Developmental Biology & Anatomy

Carver, Wayne

Estrogen Modulation of Fibroblast Function in the Pressure Overloaded Heart - 18020-FA45 50,000

Sponsor: National Institutes of Health (NIH)/HHS

Co-PI:

Family & Preventive Medicine

McDermott, Suzanne

Maternal Sexual Infections and Adverse Child Outcomes - 18130-FA08 105,759

Sponsor: Bureau of Maternal and Child Health/HRSA

Co-PI: Mann, Joshua

Evaluation of DDSN Employment System and Other Associated Activities - 18130-GL12 15,000

Sponsor: SC Department of Disabilities and Special Needs

Co-PI:

Internal Medicine

Duffus, Wayne

Abbot RealTime CT/NG Specimen Collection Protocol No.: 9JT-02-04S03-01 - 18190-JA31 10,509

Sponsor: Abbott Molecular, Inc.

Co-PI:

Sponsored Awards Management (SAM)

January, 2007 New Awards

Eleazer, Paul

Survey of Residency Training - 18190-KA04

5,000

Sponsor: Medical University of Charleston (MUSC)

Co-PI:

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

7,931

Sponsor: Bristol-Myers Squibb Company/PPD Development, LP

Co-PI: Talwani, Rohit Postic, Bosko Elko, Lucinda

Rizvi, Ali

A Prospective, Open-Label, Observational Study Evaluating SYMLIN (pramlintide acetate) Injection Use in Insulin-Using Patients With Type 2 and Type 1 Diabetes Following SYMLIN Introduction Into the Marketplace - 18190-JA30

1,600

Sponsor: Amylin Pharmaceuticals, Inc.

Co-PI:

Medicine Library

Yeh, Felicia

Disaster Preparedness and Planning: USC School of Medicine Library - 18280-FJ00

4,500

Sponsor: National Endowment for the Humanities (NEH)

Co-PI:

Neuropsychiatry

Hwang, Te-Long

PRoFESS-Prevention Regimen for Effectively Avoiding Second Stroke - 18120-JA01

3,007

Sponsor: Boehringer Ingelheim Pharmaceuticals, Inc.

Co-PI:

Narasimhan, Meera

A Multicenter, Randomized, Parallel-group, Double-blind, Phase IV Comparison of the Efficacy and Safety of Quetiapine Fumarate (oral tablets 300 mg to 800 mg daily in divided doses) to Placebo as Adjunct Therapy to Mood Stabilizers (Lithium or Valproate)

16,000

Sponsor: Astra Zeneca Pharmaceuticals LP

Co-PI:

Sponsored Awards Management (SAM)

January, 2007 New Awards

Pathology & Microbiology

Nagarkatti, Mitzi

Cytotoxic Lymphocytes in Acute Lung Injury - 18060-FA24 249,593

Sponsor: National Institute of Allergy and Infectious Diseases (NIAID)/NIH

Co-PI: Nagarkatti, Prakash

Wargovich, Michael

Cancer Prevention by West African Medicinal Plants - 18060-FA20 92,994

Sponsor: National Institutes of Health (NIH)

Co-PI:

Pediatrics

Neuberg, Ronnie

Children's Oncology Group/National Childhood Cancer Foundation - 18140-FA06 1,900

Sponsor: National Childhood Cancer Foundation (NCCF)/NCI/NIH

Co-PI:

Schwartz, I. David

Tercica Protocol MS301: Recombinant Human Insulin-Like Growth Factor-1 (rhIGF-1) Treatment of Prepubertal Children with Growth Failure Associated with Primary IGF-1 Deficiency: A Phase 3, Randomized, Open-Label, Observation-Controlled, Multicenter, Parall 1,569

Sponsor: Tercica, Inc.

Co-PI:

"The GH Monitor" - The Clinical Registry for Growth Hormone Therapy - 18140-JA10 5,750

Sponsor: Serono, Inc.

Co-PI:

MS 306 Recombinant Human Insulin-Like Growth Factor-1 (rhigf-1) Treatment of Children and Adolescents with Growth Failure Associated with Primary igf-1 Deficiency: an Open-Label, Multicenter, Extension Study - 18140-JA12 850

Sponsor: Tercica, Inc.

Co-PI:

Pharmacology, Physiology & Neuroscience

Wilson, Steven

Role of ASIC3 in the Etiology of Fibromyalgia - 18080-FA11 34,767

Sponsor: University of Iowa/NIH

Co-PI:

Sponsored Awards Management (SAM)

January, 2007 New Awards

Radiology

Adcock, David

Medical Surveillance Program - Former Production Workers - Phase II year 6 - 18180-FA00 27,276

Sponsor: Medical University of South Carolina/DOE

Co-PI:

Research & Special Projects

Howe, Duncan

Marlboro County Health Access Program: Improving Access to Health Care for the Working Poor - 18360-KL06 75,000

Sponsor: Sisters of Charity Foundation of South Carolina

Co-PI:

Public Health, Arnold School of

Communication Sciences & Disorders

Deliyski, Dimitar

Efficacy of Laryngeal High-Speed Videoendoscopy - 11560-FA04 125,000

Sponsor: National Institute of Deafness and Other Communication Disorders (NIDCD)/NIH

Co-PI:

Frank, Elaine

GA: Jacqueline Seims - 11560-JP04 2,020

Sponsor: Blue Choice HealthPlan

Co-PI:

Greenville Hospital Systems Support for BICOEE Research Faculty Position - 11560-LA00 56,000

Sponsor: Greenville Hospital Systems

Co-PI:

Environmental Health Sciences

Sabo-Attwood, Tara

Mechanisms of Asbestos-Induced Clca1 and Mucin in Lung Epithelium - 11510-FB11 106,386

Sponsor: National Institute of Environmental Health Sciences (NIEHS)/NIH

Co-PI:

Sponsored Awards Management (SAM)

January, 2007 New Awards

Epidemiology & Biostatistics

Hebert, James

A Randomized, Parallel, Open-Label Study to Compare Once Per Day Sevelamer Carbonate Powder Dosing with Three Times Per Day Sevelamer Hydrochloride Tablet Dosing in Chronic Kidney Disease Patients on Hemodialysis. 52,785
- 11520-JA03

Sponsor: Genzyme Corporation

Co-PI:

Hussey, James

GA: Michael Smith - 11520-GP37 6,500

Sponsor: SC Department of Health and Environmental Control (DHEC)

Co-PI:

Exercise Science

Pate, Russ

Trial of Activity for Adolescent Girls - Minority Supplement (Year 2) - 11530-FA32 13,727

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

Co-PI:

Wilcox, Sara

Evaluation of Active for Life: 2007 Supplemental Funding - 11570-KA16 303,241

Sponsor: The Robert Wood Johnson Foundation

Co-PI:

Health Services & Policy Research, Center for

Dauner, Kimberly

Evaluation of ADRC Expansion Grant: Building Upon Success - 11580-FA20 10,000

Sponsor: SC Lieutenant Governor's Office on Aging/Administration on Aging/HHS

Co-PI:

Gillam, Pamela

SCDHHS PERM FY2007 Contract - 11580-FA21 784,902

Sponsor: SC Department of Health and Human Services/HHS

Co-PI:

A Study of DDSN Licensing Functions - 11580-FL15 13,533

Sponsor: SC Department of Health and Human Services/HHS

Co-PI:

Sponsored Awards Management (SAM)

January, 2007 New Awards

Health Services Policy and Management

Laditka, Sarah

GA: Allyson Jarry - 11550-JP65

4,000

Sponsor: Columbia Cardiology Consultants

Co-PI:

GA: Angela Templeton - 11550-LP89

4,000

Sponsor: Palmetto Health Richland Care

Co-PI:

McTigue, James

GA: Brian Lambert - 11550-GP24

1,794

Sponsor: SC Department of Health & Environmental Control (DHEC)

Co-PI:

GA: Divya Reddy - 11550-GP27

4,000

Sponsor: SC Department of Health & Environmental Control (DHEC)

Co-PI:

Sponsored Awards Management (SAM)

January, 2007 New Awards

Stoskopf, Carleen

GA: Christopher Ketchie - 11550-JP66 6,000

Sponsor: Physician Services of South Carolina

Co-PI:

GA: Adrianna DiBernardi - 11550-JP67 4,500

Sponsor: Palmetto Family Medicine of Columbia, PA

Co-PI:

GA: Omar Beig - 11550-JP68 4,000

Sponsor: Blue Cross Blue Shield of South Carolina

Co-PI:

GA: Deyega Harris - 11550-JP69 7,768

Sponsor: Blue Cross Blue Shield of South Carolina

Co-PI:

GA: Duriel Garner - 11550-LP88 2,000

Sponsor: Palmetto Health Research Administration and Clinical Trials

Co-PI:

GA: Blake D. Kyzer - 11550-LP90 5,600

Sponsor: Palmetto Health

Co-PI:

GA: David Hilton - 11550-LP91 5,500

Sponsor: Lexington Medical Center

Co-PI:

Research & Nutrition & Health Disparities, Center for

Mayer-Davis, Elizabeth

Diabetes Prevention Program Outcomes Study (DPP OS) - 11590-FA15 25,000

Sponsor: George Washington University/NIH

Co-PI:

Treatment Options for Type 2 Diabetes in Adolescents and Youth (TODAY) - 11590-FA16 15,000

Sponsor: George Washington University/NIH

Co-PI:

Sponsored Awards Management (SAM)

January, 2007 New Awards

Social Work, College of

Social Work, College of

Ward, James

GA: Karen Pellitier - 15900-HP13 1,006

Sponsor: Mecklenburg County Community Support Services, Women's Commission
Division

Co-PI:

GA: Erin Hoover - 15900-KR06 5,030

Sponsor: Catholic Diocese of Savannah - Catholic Pastoral Center

Co-PI:

GA: Dwa'lla Dickerson - 15900-LP60 1,006

Sponsor: Clarity Counseling Services, Inc.

Co-PI:

GA: Cindy Austin-Young - 15900-LP61 1,006

Sponsor: Palliative Care and Hospice of Catawba Valley

Co-PI:

GA: Kevin Graham - 15900-LP62 1,440

Sponsor: A&G Associates

Co-PI:

GA: Jeannine Slevin - 15900-LP63 1,006

Sponsor: Cooper Riis Healing Farm

Co-PI:

USC Aiken

USC Aiken

Smith, Garriet

Coral Reef Targeted Research - 17110-LA00 35,000

Sponsor: World Bank / The University of Queensland

Co-PI:

Sponsored Awards Management (SAM)

January, 2007 New Awards

USC Upstate

USC Upstate

Bohannon, Patricia

Human Genetics and Graduate Nursing Education - 17880-K134

386

Sponsor: Carolina Piedmont Foundation

Co-PI:

Dowell, Marsha

Human Patient Simulators - 17880-KQ01

90,370

Sponsor: Carolina Piedmont Foundation/The Fullerton Foundation

Co-PI: Dent, Susan

Report Total:

\$7,561,334