

Sponsored Awards Management (SAM)

November, 2008 New Awards

Arts and Sciences, College of

Archaeology & Anthropology, SC Institute of

Brooks, Mark

Cultural Resource Management on the SRS - 21300-F110

105,000

Sponsor: US Department of Energy (DOE)

Co-PI:

Dawson, Audrey

Survey of the Proposed Florence/Darlington Technical College (FDTC) FMS Site - 21300-FA51

9,034

Sponsor: SC Army National Guard/DOD

Co-PI:

Baruch Institute

Buhay, Jennifer

EPSCoR/IDeA: Postdoctoral Academic Career Development Program - 21600-FB57

2,000

Sponsor: SC EPSCoR/SCRA/NSF

Co-PI:

Biological Sciences

Helmuth, Brian

Ecological Forecasting and Hindcasting of Biodiversity Responses to Climate Change: From MODIS to Mussels - 13010-FB18

111,429

Sponsor: National Aeronautics & Space Administration (NASA)

Co-PI: Wethey, David Hilbish, Thomas Lakshmi, Venkataraman

Viewing the World through Nonhuman Eyes: Exploring the Links between Remote Sensing, Climate Change and Coastal Ecosystems - 13010-FB26

4,932

Sponsor: National Aeronautics & Space Administration (NASA)

Co-PI:

US-Chile Planning Visit: Ecological Forecasting of Intertidal Ecosystems in Chile - 13010-FB49

18,645

Sponsor: National Science Foundation (NSF)

Co-PI: Wethey, David Hodge, John Place, Sean

Marton, Laszlo

Genetic Improvement of the Multipurpose Biomass and Remediation Plant, Giant Reed (Arundo donax) - 13010-JA06

40,000

Sponsor: Biomass Gas & Electric, LLC

Co-PI: Czako, Mihaly

Sponsored Awards Management (SAM)

November, 2008 New Awards

Woodin, Sarah

Real Time Measurements of Sediment Modification by Large Macrofauna - 13010-FB03 29,887

Sponsor: Office of Naval Research (ONR)/DOD

Co-PI: Wethey, David

Chemistry & Biochemistry**Angel, S.**

Raman Hollow Capillary Gas Mixture Studies - 13020-FB60 30,607

Sponsor: Lawrence Livermore National Laboratory/DOE

Co-PI:

Dawson, John

Editing: Journal of Inorganic Biochemistry - 13020-J400 2,125

Sponsor: Elsevier Science, Inc.

Co-PI:

Lebioda, Lukasz

Thymidylate Synthases: Modes of Catalysis and Inhibition - 13020-FA77 127,444

Sponsor: National Cancer Institute (NCI)/NIH

Co-PI:

Murphy, Catherine

Journal of Physical Chemistry Editorship - 13020-KL00 10,708

Sponsor: American Chemical Society

Co-PI:

Sodetz, James

Purified Human Complement Proteins - 13020-JA05 5,250

Sponsor: Advanced Research Technologies

Co-PI:

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

Thymidylate Synthases: Modes of Catalysis and Inhibition - 13010-FA84 10,000

Sponsor: National Cancer Institute (NCI)/NIH

Co-PI:

Sponsored Awards Management (SAM)

November, 2008 New Awards

English

Montgomery, Michael

SGER: Transcription of Traditional Appalachian Speech - 12530-FA08 34,039

Sponsor: National Science Foundation (NSF)

Co-PI:

Geography

Cutter, Susan

Contributions to the Summary of Current Knowledge about Community Resilience - 13540-FA53 55,000

Sponsor: UT-Battelle, LLC/Oak Ridge National Laboratory/DOE

Co-PI:

Social Vulnerability and Place Vulnerability Analysis Methods and Application for Corps Planning - 13540-FA61 22,000

Sponsor: CDM Federal Programs Corporation/US Army Corps of Engineers/DOD

Co-PI:

Dow, Kirstin

Social Disruption from Oil Spills and Spill Response: Characterizing Effects, Vulnerabilities, and the Adequacy of Existing Data to Inform Decisionmaking - 13540-FA60 18,219

Sponsor: Social & Environmental Research Institute/NOAA

Co-PI:

Jakubs, John

GA: Justin Roberson - 13540-GP22 17,730

Sponsor: SC Forestry Commission

Co-PI:

Geological Sciences

Knapp, James

Petroleum Geology Study of the Douala Basin, Equatorial Guinea - 13040-JA11 7,416

Sponsor: Noble Energy Inc.

Co-PI:

Lakshmi, Venkataraman

Ecological Forecasting and Hindcasting of Biodiversity Responses to Climate Change: From MODIS to Mussels - 13040-FB36 38,655

Sponsor: National Aeronautics & Space Administration (NASA)

Co-PI:

Sponsored Awards Management (SAM)

November, 2008 New Awards

Talwani, Pradeep

South Carolina Seismic Monitoring Network - 13040-FA45

104,452

Sponsor: SC Universities Research & Education Foundation (SCUREF)/WSRC/DOE

Co-PI:

Voulgaris, George

In Situ Validation of a HF Coastal Radar (Training on WERA Operation and Maintenance) - 13040-FB58

21,000

Sponsor: Skidaway Institute of Oceanography/SC Sea Grant Consortium/NOAA

Co-PI:

History

Harrison, Carol

Restoring Catholicism in Postrevolutionary France: Gender, Belief, and Secularization - 13550-LA04

45,000

Sponsor: William Marsh Rice University

Co-PI:

Political Science

Tyer, Charlie

GA: Karen Brinkley - 13570-HP26

7,265

Sponsor: City of Columbia

Co-PI:

GA: Edward Teelucksingh - 13570-HP27

1,500

Sponsor: Lexington School District Two

Co-PI:

GA: Oliver Hartner - 13570-KP06

4,042

Sponsor: Historic Columbia Foundation

Co-PI:

Psychology

Kelly, Sandra

Alcohol Exposure, Social Behavior and Development - 13580-FA43

349,606

Sponsor: National Institute on Alcohol Abuse & Alcoholism (NIAAA)/NIH

Co-PI:

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November, 2008 New Awards

Public Service & Policy Research, Institute for

Beacham, Jeffery

Conestee Foundation: Leadership Services - 21100-KL17

78,000

Sponsor: Conestee Foundation

Co-PI:

Oldendick, Robert

Public Perceptions of the South Carolina Department of Health and Environmental Control - 21100-GA01

6,250

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

Co-PI:

Education, College of

Education

Field, Bruce

Teacher Cadet Program - 15200-G221

3,227

Sponsor: SC Center for Teacher Recruitment

Co-PI:

Educational Studies, Department of

Brown, William

Preparation of Early Childhood Special Education (ECSE) Personnel in South Carolina - 15240-FJ10

199,115

Sponsor: US Department of Education (USDE)

Co-PI: Lopez-DeFede, Ana Knopf, Herman

Marshall, Kathleen

Project CREATE: Distance MAT Program - 15240-FJ16

50,000

Sponsor: SC Department of Education/USDE

Co-PI:

Instruction & Teacher Education

Freeman, Nancy

Proposal to Provide Professional Development Related to PITC Modules I and II - 15250-FL26

3,819

Sponsor: SC Dept of Education/USDE

Co-PI:

Sponsored Awards Management (SAM)

November, 2008 New Awards

Stephens, Diane

Datawarehouse Project - 15250-FL25

15,413

Sponsor: SC State Department of Education/USDE

Co-PI:

Office of Program Evaluation

Yap, Ching Ching

Standards-Based Arts Assessment in South Carolina: Music and Visual Arts Assessments for Distinguished Arts Programs (2008-2009) - 15290-GL35

53,151

Sponsor: SC School Districts/SCDE

Co-PI:

Engineering & Computing, College of

Chemical Engineering

Jabbari, Esmail

Self-Healing Injectable Bone Graft - 15510-KA40

125,000

Sponsor: National Football League Charity

Co-PI: Guy, Jeff

Ritter, James

Hybrid PSA-Distillation Process Analysis - 15510-LA00

25,000

Sponsor: University of Texas at Austin

Co-PI:

White, Ralph

Fundamental Studies on a Liquid Tin-based SOFC System - 15510-FB36

100,000

Sponsor: Office of Naval Research (ONR)/DOD

Co-PI:

Civil & Environmental Engineering

Ziehl, Paul

Investigation of Spliced Concrete Pile Connections - 15520-JL02

40,500

Sponsor: Sun Piledriving Equipment, LLC

Co-PI:

Sponsored Awards Management (SAM)

November, 2008 New Awards

Electrical Engineering

Khan, Asif

High Frequency and High Power Electronics Using High Quality ALN Layers and Substrates 920,000
- 15530-FA48

Sponsor: Missile Defense Agency (MDA)/DOD

Co-PI:

Mechanical Engineering

Bayoumi, Abdel

U.S. Army Conditioned Based Maintenance Program: Aircraft Components Testing (CLIN 0002) 500,000
- 15540-FB12

Sponsor: SC National Guard/DOD

Co-PI:

Li, Xiaodong

Measurement of the Shear Strength and Elastic Modulus of a Coating on a Substrate - 15540-JA47 17,000

Sponsor: General Electric Company

Co-PI:

Reynolds, Anthony

FSW Process Development for a New Marine Aluminum Alloy - 15540-FB13 55,000

Sponsor: Surface Treatment Technologies, Inc./ONR

Co-PI:

FSP I/UCRC Operation Account - 15540-JA21 35,000

Sponsor: Various Sponsors

Co-PI:

Law, School of

Children's Law Center

Morris, Carolyn

Formula Grant - Community Programs: Implementing the Reduction of DMC - 15810-FJ04 175,191

Sponsor: SC Department of Public Safety/DOJ

Co-PI:

Sponsored Awards Management (SAM)

November, 2008 New Awards

Mass Communications & Information Studies, College of

Journalism & Mass Communications, School of

Besley, John

SGER Proposal: Testing the Role of Morality Judgements on the Impact of Procedural and Outcome Fairness Perceptions in the Context of Public Hearings About Nuclear Energy - 15600-FA02 21,248

Sponsor: National Science Foundation (NSF)

Co-PI:

Covington, Randy

Texas National Guard Youth Training - 15600-JJ00 8,000

Sponsor: Connect and Join Inc./SERCO, Inc.

Co-PI:

Medicine, School of

Internal Medicine

Ahuja, Divya

Enhancing Linkages to HIV Primary Care and Services in Jail Settings Demonstration Models - 18190-FA01 30,000

Sponsor: Health Resources & Services Administration (HRSA) - HIV/AIDS Bureau

Co-PI: Albrecht, Helmut Duffus, Wayne

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 8,660

Sponsor: Bavarian Nordic/NIH

Co-PI:

Ryan White HIV/AIDS Treatment Modernization Act - Part B (ADAP Insurance) - 18190-FL57 50,000

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

Co-PI: Raley, Nancy

Tibotec Pharmaceuticals Limited Protocol TMC278-TiDP-C209: A Phase III, Randomized, Double-blind Trial of TMC278 25 mg q.d. Versus Efavirenz 600 mg q.d. in Combination with a Fixed Background Regimen Consisting of Tenofovir Disoproxil Fumarate and Emtricit 2,500

Sponsor: Tibotec Pharmaceuticals Limited

Co-PI:

Sponsored Awards Management (SAM)

November, 2008 New Awards

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 2,400

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

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

Neuropsychiatry

Harding, Richard

Huntington's Disease Contract - 18120-GL20 12,000

Sponsor: SC Department of Mental Health (SCDMH)

Co-PI:

Hwang, Te-Long

PRoFESS-Prevention Regimen for Effectively Avoiding Second Stroke - 18120-JA01 3,859

Sponsor: Boehringer Ingelheim Pharmaceuticals, Inc.

Co-PI:

Pediatrics

Ferrante, Richard

South Carolina Assistive Technology Program - 18140-FL79 209,082

Sponsor: Rehabilitation Services Administration/USDE

Co-PI:

Pharmacology, Physiology & Neuroscience

Wilson, Steven

Role of ASIC3 in the Etiology of Fibromyalgia - 18080-FA11 34,375

Sponsor: University of Iowa/NIH

Co-PI:

Research & Special Projects

Howe, Duncan

StrokeMoble: Mobile Prevention Program for Stroke in South Carolina - 18360-FL03 62,014

Sponsor: CareSouth Carolina, Inc./HHS

Co-PI:

John T. Stevens Foundation Scholarship - Lora Elizabeth Greene - 18360-KJ05 7,500

Sponsor: John T. Stevens Foundation

Co-PI:

Sponsored Awards Management (SAM)

November, 2008 New Awards

Pharmacy, SC College of

Pharmaceutical and Biomedical Sciences

Berger, Sondra

Thymidylate Synthases: Modes of Catalysis and Inhibition - 11110-FA18 10,000

Sponsor: National Cancer Institute (NCI)/NIH

Co-PI:

DiPiro, Joseph

Medical Education/Medicaid Enhanced Teaching - 22000-FL03 250,000

Sponsor: Greenville Hospital System/HHS

Co-PI:

Wang, Desuo

Mechanism of Cardiac Protective Effect of Inhibitors of Late Sodium Current - 11110-JA06 80,000

Sponsor: CV Therapeutics

Co-PI:

Public Health, Arnold School of

Communication Sciences & Disorders

Frank, Elaine

GA: Chelsea Contini - 11560-JP11 7,957

Sponsor: Blue Choice Health Plan

Co-PI:

Environmental Health Sciences

Sabo-Attwood, Tara

Mechanisms of Asbestos-Induced Clca1 and Mucin in Lung Epithelium - 11510-FB11 107,999

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

Co-PI:

Exercise Science

Youngstedt, Shawn

GA: Kimberly Clouston - 11530-FP00 17,708

Sponsor: WJB Dorn VA Medical Center/VA

Co-PI:

Sponsored Awards Management (SAM)

November, 2008 New Awards

Health Promotion, Education & Behavior

Saunders, Ruth

Duke Endowment Wellness Project - 6-month extension - 11540-KA20 74,180

Sponsor: The Duke Endowment

Co-PI:

Health Services Policy and Management

Probst, Janice

GA: Emory Frazier - 11550-FP14 3,750

Sponsor: WJB Dorn VA Medical Center/VA

Co-PI:

GA: Krystal Hughes - 11550-LR04 3,200

Sponsor: Palmetto Health Medical Education

Co-PI:

GA: Eva Marie Truesdale - 11550-LR05 2,000

Sponsor: Lexington Medical Center

Co-PI:

Prevention Research Center

Hooker, Steven

Impact of oPhysical Activity on Stroke and Cognitive Function in Older Adults - 11570-FA82 6,814

Sponsor: National Institute of Neurological Disorders and Stroke (NINDS)/NIH

Co-PI: Blair, Steven Colabianchi, Natalie Vena, John

Research & Health Sciences, Vice President

Families in Society, Institute for

Luckey, Irene

Duke Endowment: Improving Access to Healthcare for Low-Income Non-Custodial Fathers - 10010-KA07 25,000

Sponsor: The SC Center for Fathers and Families/Duke Endowment

Co-PI:

Sponsored Awards Management (SAM)

November, 2008 New Awards

Social Work, College of

Social Work, College of

Fram, Maryah

*Child, Mother, and Other Adult Perspectives, Interactions, Negotiations, and Choices
About Food in Rural and Urban Food-insecure Households in South Carolina -
15900-FA18* 25,000

Sponsor: Mississippi State University/USDA

Co-PI: Frongillo, Edward Jones, Sonya

USC Aiken

USC Aiken

Tuten, Jane

*Proposal for Continuation of Contract for DOE-SR Public Reading Room at the
University of South Carolina Aiken - 17110-FL38* 11,670

Sponsor: US Department of Energy (DOE)

Co-PI:

USC Lancaster

USC Lancaster

Criswell, Stephen

NEA Grant for Catawba Studies - 17550-FA01 30,000

Sponsor: USC Lancaster Foundation/National Endowment for the Arts (NEA)

Co-PI:

SCBCB Grant for Catawba Studies - 17550-GA00 43,225

Sponsor: USC Lancaster Foundation/SC Budget and Control Board

Co-PI:

Sponsored Awards Management (SAM)

November, 2008 New Awards

USC Salkehatchie

USC Salkehatchie

Thomas, Andrew

Student Support Services - Grant-in-Aid - 17660-FL18 10,200

Sponsor: US Department of Education (USDE)

Co-PI:

Student Support Services - 17660-FL19 230,329

Sponsor: US Department of Education (USDE)

Co-PI:

USC Upstate

USC Upstate

Davison, Frieda

Library Book Fund - 17880-K137 4,000

Sponsor: Carolina Piedmont Foundation

Co-PI:

Ericson, Louise

Center for Student Success Special Projects - 17880-KL15 2,500

Sponsor: Carolina Piedmont Foundation

Co-PI:

Love, Charles

Upward Bound 2007-08 - 17880-FL71 285,915

Sponsor: US Department of Education (USDE)

Co-PI: Ward, Gloria

The College of Educational Enrichment - 17880-KL10 22,500

Sponsor: Carolina Piedmont Foundation/Charles Lea Center

Co-PI:

Randolph, Linda

Child Care Access Means Parents in School (CCAMPIS) Program Grant - 17880-FL73 44,911

Sponsor: US Department of Education (USDE)

Co-PI:

Sponsored Awards Management (SAM)

November, 2008 New Awards

Stockwell, John

SC Quality Forum - 17880-JL00

10,000

Sponsor: Carolina Piedmont Foundation/Various Sponsors

Co-PI:

Timonov, Alex

Globally Convergent Algorithms for Solving Inverse Problems of Marine Electromagnetics and Their Applications - 17880-LA00

19,475

Sponsor: FOI, Swedish Defence Research Agency

Co-PI:

Turner, Jack

Watershed Ecology Center Education Program - 17880-KL00

30,000

Sponsor: Carolina Piedmont Foundation

Co-PI:

Report Total:

\$5,444,622