

Sponsored Awards Management (SAM)

September, 2005 New Awards

Arts and Sciences, College of

Anthropology

Casey, Joanna

GA: South Carolina Department of Natural Resources - 13590-GP01

6,000

Sponsor: SC Department of Natural Resources

Co-PI:

Archaeology & Anthropology, SC Institute of

Clement, Christopher

*Phase II Evaluation of Archaeological Sites 38RD702 and 38RD705 Fort Jackson,
Richland County, South Carolina
- 21300-FA28*

153,612

Sponsor: US Army Medical Research Acquisition Activity/DOD

Co-PI:

Smith, Steven

*Action Plan for Shoreline Preservation at Civil War Archaeological Site 38CH1213,
Folly Island, South Carolina - 21300-FA27*

18,033

Sponsor: American Battlefield Protection Program/NPS/DOI

Co-PI:

Baruch Institute

Davis, Braxton

*Meeting the Needs of Southeastern Coastal Resource Managers through Coastal
Ocean Observing Systems, Part 1
- 21600-FA95*

6,000

Sponsor: Coastal States Organization/NOAA

Co-PI:

Fletcher, Madilyn

*Carolina Coastal Ocean Observing and Predicting System (Caro-COOPS) - 21600-
FA28*

2,366,317

Sponsor: National Oceanic & Atmospheric Administration (NOAA)/DOC

Co-PI:

Sponsored Awards Management (SAM)

September, 2005 New Awards

Porter, Dwayne

Urbanization and Southeastern Estuarine Systems (USES) - 11510-FA97 112,428

Sponsor: SC Sea Grant Consortium/NOAA

Co-PI: Fulton, Michael

Urbanization and Southeastern Estuarine Systems (USES) - 11510-FA98 67,878

Sponsor: SC Sea Grant Consortium/NOAA

Co-PI:

Continuing Support of the National Estuarine Research Reserve System Centralized 320,728

Data Management Office

- 21600-FA96

Sponsor: National Oceanic & Atmospheric Administration (NOAA)/DOC

Co-PI:

Urbanization and Southeastern Estuarine Systems (USES) - 21600-FA97 208,092

Sponsor: SC Sea Grant Consortium/NOAA

Co-PI: Fulton, Michael

Urbanization and Southeastern Estuarine Systems (USES) - 21600-FA98 6,296

Sponsor: SC Sea Grant Consortium/NOAA

Co-PI: Edwards, Donald

Urbanization and Southeastern Estuarine Systems (USES) - 21600-FA99 37,252

Sponsor: SC Sea Grant Consortium/NOAA

Co-PI: Ferry, John

Smith, Erik

Improving and Expanding Organic Carbon and Nitrogen Analyses at the Baruch Marine 73,771

Field Laboratory - 21600-FA94

Sponsor: National Science Foundation (NSF)

Co-PI: Neubauer, Scott Allen, Dennis

Biological Sciences

Dixon, Dan

COBRE: Physical Activity, Energy Balance, and Colon Cancer Risk - 13130-FA04 157,018

Sponsor: National Center for Research Resources (NCRR)/NIH

Co-PI:

Sponsored Awards Management (SAM)

September, 2005 New Awards

Pena, Maria <i>COBRE: Mouse Core Facility - 13130-FA05</i> Sponsor: National Center for Research Resources (NCRR)/NIH Co-PI:	159,038
Smith, Deanna <i>COBRE: APC and Mitosis: A Role for Cytoplasmic Dynein - 13130-FA01</i> Sponsor: National Center for Research Resources (NCRR)/NIH Co-PI:	143,612
Vance, Vicki <i>Mechanism of RNA Silencing Suppression in Plants - 13010-LA01</i> Sponsor: National Institute of Vegetable and Tea Science Co-PI:	9,200
Waldman, Alan <i>Thymineless Stress, DNA Repair and Recombination - 13010-FA80</i> Sponsor: National Cancer Institute (NCI)/NIH Co-PI:	35,900
Chemistry & Biochemistry	
Dawson, John <i>Editing: Journal of Inorganic Biochemistry - 13020-J400</i> Sponsor: Elsevier Science, Inc. Co-PI:	5,916
Scrivens, Walter <i>Investigations into Lightfastness Using Nanoparticles - 13020-JA08</i> Sponsor: Milliken & Company Co-PI:	20,000
Shaw, Timothy <i>Collaborative Research: Culturing Studies of Environmental Controls on Benthic Foraminiferal Shell Chemistry - 13020-FA76</i> Sponsor: Woods Hole Oceanographic Institute/NSF Co-PI: Chandler, G. Thomas	78,586
zur Loye, Hans-Conrad <i>Structural Investigations of Complex Oxides Using Synchrotron Radiation - State Match for 13020-FA60 - 13020-GA09</i> Sponsor: SC EPSCoR Program Co-PI:	9,350

Sponsored Awards Management (SAM)

September, 2005 New Awards

COBRE: Center for Colon Cancer Research

Berger, Franklin

Center for Colon Cancer Research/Administrative Core - 13130-FA00

977,422

Sponsor: National Center for Research Resources (NCRR)/NIH

Co-PI:

Center for Colon Cancer Research - 13130-FA07

78,499

Sponsor: National Center for Research Resources (NCRR)/NIH

Co-PI:

Criminology & Criminal Justice, Department of

Alpert, Geoffrey

A Multi-Method Evaluation of Police Use of Force Outcomes - 12200-FA08

647,387

Sponsor: National Institute of Justice (NIJ)/DOJ

Co-PI: Smith, Michael

Smith, Michael

Richland County Victim Survey - 12200-HA00

18,452

Sponsor: Richland County Sheriff's Department

Co-PI: Rojek, Jeffrey

Geography

Cowen, David

GIA and Remote Sensing Support for the North Carolina Center for Geographic Information and Analysis - 13540-FA33

20,750

Sponsor: NC Center for Geographic Information and Analysis/NASA

Co-PI: Jensen, John

GIA and Remote Sensing Support for the North Carolina Center for Geographic Information and Analysis - 13540-FA39

20,750

Sponsor: NC Center for Geographic Information and Analysis/NASA

Co-PI: Jensen, John

Cutter, Susan

USGS and USC Cooperative Agreement: Multi-hazard Vulnerability Assessment Decision Support - 13540-FA37

30,000

Sponsor: US Geological Service/DOI

Co-PI:

Sponsored Awards Management (SAM)

September, 2005 New Awards

Graf, William

Congaree Floodplain Decision Support Project: Assessing the Extent of River Regulation Effects on Resources Within and Around Congaree National Park 34,000
- 13540-FA34

Sponsor: National Park Service/DOI

Co-PI:

An Investigation of Fish Habitat Loss in Big Creek (Chattahoochie River National Recreation Area) Due to Backwater Sedimentation in Bull Sluice Lake 15,000
- 13540-FA35

Sponsor: National Park Service/DOI

Co-PI:

Geomorphology, Hydrology, and Vegetation of Near-Channel Floodplain Environments, Congaree River, Congaree National Park, South Carolina 2,614
- 13540-FA36

Sponsor: National Park Service/DOI

Co-PI:

Mock, Cary

Atlantic Basin Tropical Cyclone Reconstructions for the Late Eighteenth and Early Nineteenth Centuries 289,485
- 13540-FA38

Sponsor: National Science Foundation (NSF)

Co-PI:

Geological Sciences

Cohen, Arthur

Distribution of Trace Elements in Organic Soils of Muck Swamp, Congaree National Park, SC 5,288
- 13040-FB07

Sponsor: National Park Service (NPS)/DOI

Co-PI:

Kellogg, James

GEGEO-Technical and Scientific Cooperation Between the National University of Equatorial Guinea and the University of South Carolina 60,000
- 13040-LA02

Sponsor: ExxonMobil Equatorial Guinea, Inc.

Co-PI: Knapp, James

Lakshmi, Venkataraman

Aqua/AMSR-E Soil Moisture Algorithm and Product Improvements 25,200
- 13040-FA84

Sponsor: Jet Propulsion Laboratory/NASA

Co-PI:

Sponsored Awards Management (SAM)

September, 2005 New Awards

Voulgaris, George <i>Collaborative Research: Regional Ocean - Benthic Observatory and Technology Testbed on the Mid Shelf--Understanding Processes - 13040-FB06</i>	136,046
Sponsor: National Science Foundation (NSF) Co-PI:	
Yogodzinski, Gene <i>Collaborative Research: Evaluating the Competing Roles of Garnet and Fluid in Controlling U-Th Disequillbria in Lavas of the Aleutian Island Arc - 13040-FB05</i>	165,187
Sponsor: National Science Foundation (NSF) Co-PI:	
Linguistics Program	
Holt, D.E. <i>GA: Minta Marie Elsmar - 12070-GP00</i>	20,000
Sponsor: SC Department of Education Co-PI:	
Mathematics	
DeVore, Ronald <i>Nonlinear Methods for Supervised Learning: Defense Applications - State Match for 13060-FA24 - 13060-GA05</i>	72,734
Sponsor: SC EPSCoR Program Co-PI:	
Philosophy	
Baird, Davis <i>Nanotechnology in Society Network Node: Imaging, Scientific Change and Public Understanding of Emerging Nanotechnologies - 22040-FA19</i>	275,000
Sponsor: National Science Foundation (NSF) Co-PI: Berube, David Johnson, Ann Bueno, Otavio Toumey, Chris	
Physics & Astronomy	
Djalali, Chaden <i>US-Argentina Collaborative Workshop in Nuclear Physics and Its Applications - 13070-FA60</i>	32,200
Sponsor: International Programs OISE - International Plan & Workshops/NSF Co-PI:	
Kulkarni, Varsha <i>Spectroscopy of a Dusty Quasar Absorption Line System - 13070-FA61</i>	10,568
Sponsor: Jet Propulsion Laboratory/NASA Co-PI:	

Sponsored Awards Management (SAM)

September, 2005 New Awards

Political Science

Tyer, Charlie

GA: City of Columbia - 13570-HP09

400

Sponsor: City of Columbia

Co-PI:

Psychology

Prinz, Ron

Population-Based System of Positive Parenting - 13580-FA41

1,468,876

Sponsor: Centers for Disease Control (CDC)/HHS

Co-PI:

Public Service & Policy Research, Institute for

Oldendick, Robert

National Evaluation of the Free to Grow Program - 21100-FL09

158,114

Sponsor: Wake Forest University/DOJ

Co-PI:

Provide a South Carolina Recreation Participation and Preference Study Report -
21100-GL12

56,476

Sponsor: SC Department of Parks, Recreation and Tourism

Co-PI:

Science Education, Center for

Feller, Robert

Coastal Ocean Data Workshops - 13090-FA06

6,000

Sponsor: SC Sea Grant Consortium/ONR

Co-PI:

Teacher Education Partnership

- 13090-FA07

13,500

Sponsor: SC Department of Education/USDE

Co-PI:

Sociology

Willer, David

Collaborative Research: Impact of Legitimacy by Endorsement on Coalition Formation in
Power Structures - 13530-FA06

110,785

Sponsor: National Science Foundation (NSF)

Co-PI:

Sponsored Awards Management (SAM)

September, 2005 New Awards

Statistics

Pena, Edsel

COBRE: Biometry Core Facility - 13130-FA08

27,221

Sponsor: National Center for Research Resources (NCRR)/NIH

Co-PI:

Piegorsch, Walter

Model Selection and Multiplicity Adjustment for Benchmark Dose Analysis in Risk Assessment - 13080-FA17

396,304

Sponsor: Environmental Protection Agency (EPA)

Co-PI:

Theatre and Dance, Department of

Hunter, James

GA: Derante' Parker, Demetrois Troy, & Christine Defrancesco - 12580-GP02

16,875

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

Co-PI:

Business & Finance

Maintenance Services Director

Zeigler, Helen

USC Solar Photovoltaic "Walkway" System - 53100-KQ00

250,000

Sponsor: Santee Cooper/EPA

Co-PI: Morehouse, J.

Business, Moore School of

Business, Moore School of - Division of Research

Folks, William

Center for International Business Education and Research (CIBER) - 21200-FA12

365,645

Sponsor: US Department of Education (USDE)

Co-PI:

Education, College of

Education Leadership & Policies

Lindsay, Sandra

Berkeley Potential Administrator Project - 15230-HL01

14,400

Sponsor: Berkeley County School District

Co-PI:

Sponsored Awards Management (SAM)

September, 2005 New Awards

Educational Studies, Department of

Marshall, Kathleen

Continuation Proposal-Project CREATE: Centers for the Re-education and Advancement of Teachers in Special Education in South Carolina, 2005-06 Year 3 - 15240-FJ05 45,073

Sponsor: SC Department of Education/USDE

Co-PI:

Instruction & Teacher Education

Swick, Kevin

Learn and Serve America - CHESP - 15250-FJ11 10,000

Sponsor: SC Department of Education/Corporation for National & Community Service

Co-PI:

Office of Program Evaluation

Yap, Ching Ching

Evaluation of a Professional Development Program in Classroom Assessment - 15290-GL15 295,140

Sponsor: SC Department of Education

Co-PI:

Standards-Based Arts Assessment in South Carolina: Music and Visual Arts Assessments for Distinguished Arts Programs (2005-2006) 45,000

- 15290-GL16

Sponsor: SC School Districts/SC Department of Education

Co-PI:

Physical Education

Mensch, James

GA: M. Cramer, D. Donner, J. Farroll, S. Ganacheau, J. Hargenrader - 15210-HP04 80,000

Sponsor: Richland County School District One

Co-PI:

GA: Paul Dobyys - 15210-HP05 16,000

Sponsor: Richland School District Two

Co-PI:

GA: Ashley Mulvey - 15210-JP01 16,000

Sponsor: Atlantic Coast Orthopaedic Resources, Inc.

Co-PI:

Sponsored Awards Management (SAM)

September, 2005 New Awards

Engineering & Information Technology, College of

Chemical Engineering

Amiridis, Michael

Research Infrastructure Improvement - State Matching Account for 15510-FA70 - 15510-GA04 195,076

Sponsor: SC EPSCoR Program

Co-PI:

Davis, Thomas

Pilot Testing of Zero-Discharge Seawater Desalination - 15510-FA58 120,000

Sponsor: Bureau of Reclamation/DOI

Co-PI:

Papathanasiou, Thanasis

A Hierarchical, Structure-Oriented and Stochastic Approach to Model Liquid Molding Processes - 15510-FA75 39,999

Sponsor: National Science Foundation (NSF)

Co-PI: Paleologos, Evan

Popov, Branko

Novel Non-Precious Metal Catalyst for PEMFC: Catalyst Selection Through Molecular Modeling and Durability Studies - 15510-FA44 150,000

Sponsor: US Department of Energy (DOE)

Co-PI:

Civil & Environmental Engineering

Flora, Joseph

Bioelectrolytic System for the Treatment of Tannery Wastewater - 15520-FA37 26,617

Sponsor: US- Egypt Joint Science and Technology Fund/USDA

Co-PI: Kassem, Ahmed

Harrison, Kenneth

DDDAS-TMRP: An Adaptive Cyberinfrastructure for Threat Management in Urban Water Distribution Systems - 15520-FA39 100,378

Sponsor: National Science Foundation (NSF)

Co-PI:

Imran, Jasim

Numerical Modeling of Turbidity Current in Sinuous Submarine Channels - 15520-JA06 263,108

Sponsor: Shell International Exploration & Production

Co-PI:

Sponsored Awards Management (SAM)

September, 2005 New Awards

Rizos, Dimitris <i>Investigation of the Performance and Benefits of Class F Self Consolidating Concrete</i> - 15520-FA38 Sponsor: SC Department of Transportation/DOT Co-PI: Ziehl, Paul Caicedo, Juan	198,784
Computer Science & Engineering	
Eastman, Caroline <i>REU Site: Multidisciplinary Research in Computing</i> - 15590-FA21 Sponsor: National Science Foundation (NSF) Co-PI: Bowles, John	74,945
Fenner, Stephen <i>Complexity and Quantum Algorithms</i> - 15590-FA30 Sponsor: National Science Foundation (NSF) Co-PI:	150,000
Electrical Engineering	
Dougal, Roger <i>Coupled Solvers for Multirate Integration in VTB</i> - 15530-FA42 Sponsor: California State at Chico/ONR Co-PI:	24,758
<i>Bidirectional Power Converter for Hybrid Fuel Cell Power Source</i> - 15530-FA43 Sponsor: Air Force via MER Corp/DOD Co-PI: Santi, Enrico	110,736
Engineering & Information Technology, College of	
Buell, Duncan <i>FIRST LEGO League Partnership Proposal</i> - 15500-FL03 Sponsor: SC Dept of Education/USDE Co-PI:	16,200
<i>FIRST LEGO League Partnership Proposal - Bell South Foundation Funds</i> - 15500-KL03 Sponsor: SC Dept of Education/USDE Co-PI:	3,250

Sponsored Awards Management (SAM)

September, 2005 New Awards

Mechanical Engineering

Deng, Xiaomin

Development of a Mixed-Mode Fracture Criterion for Thin-Shell Structures - 15540-JA13

100,090

Sponsor: General Motors Corporation

Co-PI:

Giurgiutiu, Victor

SST: Ferroelectric Thin-Film Active Sensor Arrays for Structural Health Monitoring - 15540-FA59

430,000

Sponsor: National Science Foundation (NSF)

Co-PI:

Li, Xiaodong

Synthesis, Structural and Mechanical Characterization of Boron-Based Nanowires - 15540-KA04

40,000

Sponsor: American Chemical Society

Co-PI:

Reynolds, Anthony

Understanding the Dynamic Fracture Response of Heterogeneous Materials for Defense Applications - State Matching Account for 15540-FA34 - 15540-GA09

51,954

Sponsor: SC EPSCoR Program

Co-PI:

Environment, School of the

Earth Sciences & Resources Institute

Klout, Robin

Natural Resources and Conservation Decision - Support System - 24400-F144

74,950

Sponsor: National Resources Conservation Service/USDA

Co-PI: Shafer, John

Waddell, Michael

Pilot Project to Investigate the Effectiveness of Certain Geophysical Techniques in Identifying Karst in a Quarry Near Holly Hill, South Carolina - 24400-JA07

38,000

Sponsor: Holcim, Inc.

Co-PI: Shafer, John

Sponsored Awards Management (SAM)

September, 2005 New Awards

Hospitality, Retail & Sport Management, College of

Hotel, Restaurant & Tourism Administration

Harrill, Richard

Southern Governor's Association Tourism Initiative--Best Practices in Southern Tourism
- 14050-LA00

27,000

Sponsor: Southern Governor's Association

Co-PI:

Law, School of

Law, School of

Morris, Carolyn

DMC Resource Project - 15800-FL25

123,945

Sponsor: SC Department of Public Safety/DOJ

Co-PI:

Mass Communications & Information Studies, College of

Journalism & Mass Communications, School of

Collins, Erik

GA: Mary-Kathryn Craft - 15600-GP13

13,000

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

Co-PI:

Medicine, School of

Cell & Developmental Biology & Anatomy

Borg, Thomas

Multi-scale Modeling of the Mouse Heart: From Genotype to Phenotype - 18020-FA27

73,977

Sponsor: University of California, San Diego/NSF

Co-PI:

Sponsored Awards Management (SAM)

September, 2005 New Awards

Gardner, Jason <i>Cardiac Mast Cells and Gender-specific Cardioprotection - 18020-KA07</i> Sponsor: American Heart Association National Center Co-PI: Janicki, Joseph	65,000
Janicki, Joseph <i>Sexual Hormones, Cardiac Mast Cells and Cardioprotection. - 18020-FA28</i> Sponsor: National Heart, Lung & Blood Institute (NHLBI)/NIH Co-PI: Brower, Gregory	362,500
<i>Cardiac Mast Cell: Role in Pathogenesis of Heart Failure - 18020-FA29</i> Sponsor: National Heart, Lung & Blood Institute (NHLBI)/NIH Co-PI:	381,715
Price, Robert <i>COBRE: Histology/Imaging Core Facility - 13130-FA06</i> Sponsor: National Center for Research Resources (NCRR)/NIH Co-PI:	150,037
Internal Medicine	
Bryan, Charles <i>Center for Bioethics - 21100-L102</i> Sponsor: USC School of Medicine Educ. Trust/PHA Co-PI:	30,077
Talwani, Rohit <i>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</i> Sponsor: GlaxoSmithKline Co-PI: Horvath, Joseph	1,236
Neuropsychiatry	
Hwang, Te-Long <i>PRoFESS-Prevention Regimen for Effectively Avoiding Second Stroke - 18120-JA01</i> Sponsor: Boehringer Ingelheim Pharmaceuticals, Inc. Co-PI:	503

Sponsored Awards Management (SAM)

September, 2005 New Awards

Leech, Linda <i>Long Term Training: Vocational Rehabilitation - 18120-FJ00</i> Sponsor: US Department of Education (USDE) Co-PI:	150,000
Stuck, Craig <i>The GWISH Spirituality and Medicine Awards for Psychiatry Residency Training Programs-John Templeton Foundation - 18120-KJ00</i> Sponsor: John Templeton Foundation/GWISH Co-PI: Campbell, Nioaka	30,000
Ophthalmology	
Davis, Richard <i>Bridging Barriers to Diabetes Care with Telemedicine - 18150-FA00</i> Sponsor: Nat. Inst. of Diabetes, Digestive, & Kidney Disease (NIDDK)/NIH Co-PI:	649,932
Pakalnis, Vytautas <i>Protein Kinase C Beta Inhibitor - Diabetic Retinopathy Study 2 (PKC-DRS2) A Phase 3 Clinical Trial - 18150-JA00</i> Sponsor: Parexel International Corporation Co-PI:	1,924
Pathology & Microbiology	
Ghaffar, Abdul <i>Novel Cellular and Small Animal Models to Selectively Screen for Functional Food and Dietary Supplements Which Delay Fatigue and Enhance Physical Stamina and Mental Alertness - 18060-FA01</i> Sponsor: Clemson University/DOD Co-PI:	4,951
Muga, Stephanie <i>COBRE: Adjuvant Nutrition and Chemotherapeutic Response - 13130-FA03</i> Sponsor: National Center for Research Resources (NCRR)/NIH Co-PI:	164,392
Nagarkatti, Prakash <i>Effect of TCDD-Induced Apoptosis on T Cells - 18060-FA17</i> Sponsor: National Institute of Environmental Health Sciences (NIEHS)/NIH Co-PI: Nagarkatti, Mitzi	308,779

Sponsored Awards Management (SAM)

September, 2005 New Awards

Pediatrics

Derrick, C.

Outpatient Pediatric AIDS Clinic Services - 18140-FL43 173,675

Sponsor: SC Department of Health and Human Services/HHS

Co-PI: Kotchmar, George

Schwartz, I. David

Kabi International Growth Study - 18140-JA02 1,200

Sponsor: Pharmacia Corporation

Co-PI:

Trial HGH 21476-Novo Nordisk Pharmaceuticals - 18140-JA03 200

Sponsor: Novo Nordisk Pharmaceuticals, Inc.

Co-PI:

*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* 466

Sponsor: Tercica, Inc.

Co-PI:

Trial to Assess the Safety and Efficacy of Anastrozole - 18140-KA02 194

Sponsor: Nemours Children's Clinic

Co-PI:

Pharmacology, Physiology & Neuroscience

Reagan, Lawrence

*Effect of S 18986 on Working Memory Tasks and Oxidative Stress in Middle-Aged Rats.
- 18080-JA03* 162,000

Sponsor: Institut de Recherches Internationales Servier (I.R.I.S.)

Co-PI: Kelly, Sandra

Sponsored Awards Management (SAM)

September, 2005 New Awards

Research & Special Projects

Howe, Duncan

Marlboro County First Steps Partnership Board Contract - 18360-GL07 50,500

Sponsor: Marlboro County First Steps Partnership

Co-PI:

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:

Improving the Health Literacy and Health of Residents of Lancaster County - 18360-KL07 37,900

Sponsor: J. Marion Sims Foundation, Inc.

Co-PI:

Surgery

Yost, Michael

Tissue Engineering of Skeletal Muscle - 18200-FA04 21,227

Sponsor: New York University/NIH

Co-PI:

Nursing, College of

Nursing

Scharer, Kathleen

Social Support for Mothers of Mentally Ill Children - 11200-FA03 383,228

Sponsor: National Institute of Nursing Research (NINR)/NIH

Co-PI: Moneyham, Linda

Pharmacy, College of

Basic Pharmaceutical Sciences

Hofseth, Lorne

COBRE: Thymineless Death and Genome Stability - 13130-FA02 66,995

Sponsor: National Center for Research Resources (NCRR)/NIH

Co-PI:

Sponsored Awards Management (SAM)

September, 2005 New Awards

Wyatt, Michael <i>Thymineless Stress, DNA Repair and Recombination - 11110-FA16</i> Sponsor: National Cancer Institute (NCI)/NIH Co-PI:	225,272
 Palmetto Poison Center	
Michels, Jill <i>South Carolina Poison Center Certification Project - 11140-FL05</i> Sponsor: Health Resources & Services Administration (HRSA)/HHS Co-PI:	252,946
 Provost, Office of the	
TRIO Programs	
Beasley, Paul <i>Ronald E. McNair Post-Baccalaureate Achievement Program - 21710-FL26</i> Sponsor: US Department of Education (USDE) Co-PI:	222,593
 Public Health, Arnold School of	
Communication Sciences & Disorders	
Frank, Elaine <i>GA: Jack Shultz - 11560-HP00</i> Sponsor: Lexington County Recreation & Aging Commission Co-PI:	6,784
 <i>GA: Kate Waldhauser - 11560-HP01</i> Sponsor: Blue Choice Health Plan Co-PI:	4,545
 Environmental Health Sciences	
Aelion, C. <i>Urbanization and Southeastern Estuarine Systems (USES) - 11510-FA94</i> Sponsor: SC Sea Grant Consortium/NOAA Co-PI: Porter, Dwayne	65,561

Sponsored Awards Management (SAM)

September, 2005 New Awards

Chandler, G. Thomas <i>Collaborative Research: Culturing Studies of Environmental Controls on Benthic Foraminiferal Shell Chemistry - 11510-FA88</i>	63,450
Sponsor: Woods Hole Oceanographic Institute/NSF Co-PI: Shaw, Timothy	
 <i>Urbanization and Southeastern Estuarine Systems (USES) - 11510-FA95</i>	73,807
Sponsor: SC Sea Grant Consortium/NOAA Co-PI: Porter, Dwayne	
 Feigley, Charles <i>Support for Environmental Epidemiology Faculty - 11500-FJ07</i>	45,000
Sponsor: SC Department of Health & Environmental Control (DHEC)/CDC Co-PI:	
 Scott, Geoff <i>Urbanization and Southeastern Estuarine Systems (USES) - 11510-FA93</i>	75,142
Sponsor: SC Sea Grant Consortium/NOAA Co-PI: Porter, Dwayne	
 Stow, Craig <i>Urbanization and Southeastern Estuarine Systems (USES) - 11510-FA96</i>	26,691
Sponsor: SC Sea Grant Consortium/NOAA Co-PI: Porter, Dwayne	
 Epidemiology & Biostatistics	
Bottai, Matteo <i>Singular Information for Cancer Cluster Detection - 11520-FA50</i>	72,750
Sponsor: National Cancer Institute (NCI)/NIH Co-PI:	
 Foppa, Ivo <i>Latitude and the Duration of Nearctic WNV Outbreaks - 11520-FA61</i>	5,000
Sponsor: Harvard University/ NIAID/NIH/HHS Co-PI:	
 Hussey, James <i>GA: Tammy Harris - 11520-GP26</i>	13,000
Sponsor: SC Department of Health and Environmental Control (DHEC) Co-PI:	

Sponsored Awards Management (SAM)

September, 2005 New Awards

Laditka, James
Community-Based Approaches to Dementia Prevention (Supplement to SIP 13-04) - 11570-FA62 156,789
Sponsor: Centers for Disease Control (CDC)/HHS
Co-PI: Pluto, Delores Wilcox, Sara Evans, Alexandra Pate, Russ

Vena, John
GA: Stephanie Cox - 11520-GP27 6,000
Sponsor: SC Department of Health & Environmental Control (DHEC)
Co-PI:

Exercise Science

Carson, James
Physical Activity and Intestinal Polyp Formation - 13130-FA10 96,763
Sponsor: National Center for Research Resources (NCRR)/NIH
Co-PI:

Davis, J. Mark
Novel Cellular and Small Animal Models to Selectively Screen for Functional Food and Dietary Supplements Which Delay Fatigue and Enhance Physical Stamina and Mental Alertness - 11530-FA05 4,850
Sponsor: Clemson University/DOD
Co-PI:

Fritz, Stacy
Repetitive Movement Therapy as an Intervention for Individuals with Incomplete Spinal Cord Injury: Seed Redevelopment Proposal - 11530-GA00 5,000
Sponsor: SC Spinal Cord Injury Research Fund (SCSCIRF)
Co-PI: McClenaghan, Bruce

Pate, Russ
Trial of Activity for Adolescent Girls - Field Center - 11530-FA24 582,456
Sponsor: National Heart, Lung & Blood Institute (NHLBI)/NIH
Co-PI: Saunders, Ruth Parra-Medina, Deborah Felton, Gwen Addy, Cheryl

Trial of Activity for Adolescent Girls (Minority Supplement) - 11530-FA26 29,068
Sponsor: National Heart, Lung & Blood Institute (NHLBI)/NIH
Co-PI:

Physical Activity Training for Health Professionals (Core Supplement) - 11570-FA59 205,172
Sponsor: Centers for Disease Control (CDC)/HHS
Co-PI: Pluto, Delores Wilcox, Sara Evans, Alexandra Hooker, Steven

Sponsored Awards Management (SAM)

September, 2005 New Awards

Wilcox, Sara

SIP 13-04: Prevention Research Center's Healthy Aging Network - 11570-FA61 50,001

Sponsor: Centers for Disease Control (CDC)/HHS

Co-PI: Pluto, Delores Hooker, Steven Evans, Alexandra Pate, Russ

Health Promotion, Education & Behavior

Anderson, Cheryl

Transitions in Physical Activity Among Adolescents - 11540-FA27 25,000

Sponsor: National Cancer Institute (NCI)/NIH

Co-PI:

Richter, Donna

African Americans and HIV: Knowing Partner Risk - 11540-FA24 7,100

Sponsor: Association of Schools of Public Health/CDC

Co-PI:

Watkins, Ken

GA: Danielle Shatley - 11540-GP14 9,000

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

Co-PI:

GA: Aba Delores Essuon - 11540-GP15 13,000

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

Co-PI:

GA: Valeria Patricia Carlson - 11540-GP16 13,000

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

Co-PI:

GA: Shauntrelle Chappell - 11540-LP20 11,000

Sponsor: The Salvation Army

Co-PI:

GA: Tricia Bohan - 11540-LP21 7,500

Sponsor: Lexington Medical Center

Co-PI:

Sponsored Awards Management (SAM)

September, 2005 New Awards

Health Services Policy and Management

Laditka, Sarah

GA: Josef E. Clark - 11550-LP72

3,000

Sponsor: Palmetto Health Richland

Co-PI:

Probst, Janice

South Carolina Rural Health Research Center - 11550-FA08

499,999

Sponsor: Office of Rural Health Policy/HRSA/HHS

Co-PI: Martin, Amy Laditka, Sarah Laditka, James Torres, Myriam

Sponsored Awards Management (SAM)

September, 2005 New Awards

Stoskopf, Carleen

GA: *Emily Reese and Jada Quinn - 11550-GP19* 26,000
Sponsor: SC Department of Health & Environmental Control (DHEC)
Co-PI:

GA: *Susan Mackey Richard and April Glenn - 11550-GP20* 26,000
Sponsor: SC Department of Health and Environmental Control
Co-PI:

GA: *Edmond Russell Baxley III - 11550-JP41* 2,000
Sponsor: SC Internal Medical Associates
Co-PI:

GA: *Blake D. Kyzer - 11550-JP42* 4,200
Sponsor: Blue Cross Blue Shield of South Carolina
Co-PI:

GA: *Stefanie Corbett - 11550-JP43* 4,000
Sponsor: Lutheran Homes of South Carolina, Inc.
Co-PI:

GA: *Jessica Kopittke - 11550-JP44* 2,100
Sponsor: Blue Choice Health Plan
Co-PI:

GA: *Jessica Kopittke - 11550-JP45* 2,000
Sponsor: Ortmann Healthcare Consultants, LLC
Co-PI:

GA: *Matthew Locke - 11550-JP46* 1,200
Sponsor: Agape Management Services
Co-PI:

GA: *Lisa Dow - 11550-JP47* 2,100
Sponsor: Blue Choice Health Plan
Co-PI:

Sponsored Awards Management (SAM)

September, 2005 New Awards

Xirasagar, Sudha
GA: Mirza Omar Beig - 11550-JP40 4,000
Sponsor: Blue Cross Blue Shield of South Carolina
Co-PI:

Prevention Research Center

Hooker, Steven
Health Promotion and Disease Prevention Research Centers (Core) - 11570-FA58 745,000
Sponsor: Centers for Disease Control (CDC)/HHS
Co-PI: Pluto, Delores Wilcox, Sara Evans, Alexandra Pate, Russ

Pluto, Delores
SIP5-04: Physical Activity Policy Research Network - 11570-FA60 59,998
Sponsor: Centers for Disease Control (CDC)/HHS
Co-PI: Hooker, Steven Wilcox, Sara Evans, Alexandra Pate, Russ

Research & Nutrition & Health Disparities, Center for

Mayer-Davis, Elizabeth
SEARCH for Diabetes in Youth 2: South Carolina Center - 11590-FA09 649,333
Sponsor: Centers for Disease Control (CDC)/HHS
Co-PI: Liese, Angela

Research & Health Sciences, Vice President

Families in Society, Institute for

Flerx, Vicki
Bullying Prevention Program Dissemination - 10010-LL00 12,842
Sponsor: Clemson University
Co-PI:

Lopez-DeFede, Ana
Purchase and Provision of Independent Program Evaluations and Technical Assistance
and Consultation Efforts with Medically Complex Medicaid Recipients 2,251,814
- 10010-FA31
Sponsor: SC Department of Health and Human Services/HHS
Co-PI: Mayfield-Smith, Kathy

Sponsored Awards Management (SAM)

September, 2005 New Awards

Luckey, Irene <i>Design, Implementation and Evaluation of Sisters of Charity Foundation's Proactive Grantmaking - 10010-K120</i>	200,000
Sponsor: Sisters of Charity Foundation Co-PI:	
Social Work, College of	
Social Work, College of	
Bond, Pamela <i>Creating Child Welfare Professionals - 15900-FJ17</i>	74,999
Sponsor: Administration for Children & Families (ACF)/HHS Co-PI:	
DeHart, Dana <i>Collaborative Response to Crime Victims in Urban Areas - 15900-FL29</i>	50,000
Sponsor: Maryland Crime Victims Resource Center, Inc./DOJ Co-PI:	
Paget, Kathleen <i>Character Education Consultation and Evaluation - 15900-GL12</i>	46,779
Sponsor: SC Department of Education Co-PI: Blume, Catherine	
<i>Evaluation of the South Carolina Department of Mental Health School-Based Mental Health Program - 15900-GL13</i>	24,823
Sponsor: SC Department of Mental Health Co-PI: Blume, Catherine	
USC Aiken	
USC Aiken	
Pirkle, William <i>Undergraduate Research Program: A Collaborative Effort between the SRS and USC Aiken - 17110-FA06</i>	4,420
Sponsor: SC Universities Research & Education Foundation/DOE Co-PI:	

Sponsored Awards Management (SAM)

September, 2005 New Awards

USC Beaufort

USC Beaufort

Marterer, Aaron

Student Support Services Program - 17220-FL16

232,520

Sponsor: US Department of Education (USDE)

Co-PI:

Student Support Services Program - Grant-in-Aid - 17220-FL17

33,191

Sponsor: US Department of Education (USDE)

Co-PI:

USC Lancaster

USC Lancaster

Collins, Walter

Fall 2005 French Film Festival - 17550-KL01

1,800

Sponsor: French American Cultural Exchange

Co-PI:

USC Salkehatchie

USC Salkehatchie

Rice, Anne

Southern Carolina Crafts - 17660-FL17

120,283

Sponsor: Western Carolina Higher Education Commission/USDA

Co-PI:

USC Upstate

USC Upstate

Mounce, Amy

Teacher Cadet Grant - 17880-G206

1,000

Sponsor: SC Center for Teacher Recruitment

Co-PI:

Randolph, Linda

USDA Family Day Care Homes Sponsorship - 17880-FL56

5,000

Sponsor: SC Department of Social Services/USDA

Co-PI:

Sponsored Awards Management (SAM)

September, 2005 New Awards

Turner, Jack

Microbial Study - 17880-L101

Sponsor: Milliken & Company

Co-PI:

2,100

Report Total: \$23,510,557