

Sponsored Awards Management (SAM)

August, 2007 New Awards

Arts and Sciences, College of

Anthropology

Buxhoeveden, Daniel

A Multilevel Analysis of Frontal Lobe Microstructure in Autism
- 13590-KA06

3,200

Sponsor: University of California San Diego/Cure Autism Now Foundation

Co-PI:

Archaeology & Anthropology, SC Institute of

Clement, Christopher

Historic Context for Similar Sites 38RD314 - 21300-FA40

24,094

Sponsor: SC National Guard/DOD

Co-PI:

Smith, Steven

Development of an NAGPRA Action Plan For Congaree National Park - 21300-FA39

9,886

Sponsor: National Park Service

Co-PI:

Art

Berry, Karla

USC/SCFC Workshop Series - 12510-GJ01

20,000

Sponsor: SC Department of Commerce

Co-PI:

Baruch Institute

Allen, Wendy

North Inlet-Winyah Bay National Estuarine Research Reserve, Georgetown, SC.
Education and Training Center - Phase III - Exhibits - 21600-FB40

606,650

Sponsor: NOAA Estuarine Reserves Division/DOC

Co-PI:

Sponsored Awards Management (SAM)

August, 2007 New Awards

Porter, Dwayne
Summer Internship in Applied Coastal Zone Management 219
- 21600-FB43
Sponsor: SC Department of Health & Environmental Control (DHEC)/NOAA
Co-PI:

Continuing Support of the National Estuarine Research Reserve System Centralized Data Management Office 348,000
- 21600-FB45
Sponsor: National Oceanic & Atmospheric Administration (NOAA)
Co-PI:

Quattro, Joseph
Final Completion Report for the FISHTEC Program - 21600-FB44 10,943
Sponsor: SC Sea Grant Consortium/NOAA
Co-PI:

Smith, Erik
Identification of Coastal Hypoxia Mechanisms in Inner Shelf Waters of Long Bay, South Carolina - 21600-FB41 9,000
Sponsor: Coastal Carolina University/SC Sea Grant Consortium/NOAA
Co-PI:

Wilde, Susan
Nutrient and Phytoplankton Samples from ACE Basin National Estuarine Research Reserve - 21600-FB42 11,934
Sponsor: SC Department of Natural Resources/NOAA
Co-PI:

Biological Sciences

Dixon, Dan
COBRE: Project 4 - 13130-FA17 176,488
Sponsor: National Center for Research Resources (NCRR)/NIH
Co-PI:

Ely, Berten
South Carolina Post-Baccalaureate Research Education - 13010-FB27 293,573
Sponsor: National Institutes of General Medical Sciences (NIGMS)/NIH
Co-PI: Hunt, Richard

Sponsored Awards Management (SAM)

August, 2007 New Awards

Helmuth, Brian

Forecasting Change to Biogeographic Boundaries Using Remotely Sensed Data - 13010-FB28 24,000

Sponsor: National Aeronautics & Space Administration (NASA)

Co-PI:

Morris, James

Plum Island Ecosystems LTER - 21600-FA67 67,924

Sponsor: Marine Biological Laboratory/NSF

Co-PI:

Mousseau, Timothy

SC STEPs to STEM - 13010-FL08 147,520

Sponsor: National Science Foundation (NSF)

Co-PI: Knapp, Loren Johnson, Ann Buell, Duncan Meade, Douglas

Pena, Maria

COBRE: Animal Core - 13130-FA12 213,200

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

Co-PI:

Vance, Vicki

High Level Expression of Transgenes in Maize Seed - 13010-JA05 122,653

Sponsor: Syngenta Biotechnology, Inc.

Co-PI:

Vogt, Richard

*Characterization of Olfactory Proteins of the Yellow Fever Mosquito *Aedes aegypti* as Targets for the Study of Chemosensory Deterrents - 13010-FB29* 50,000

Sponsor: US Department of Agriculture (USDA)

Co-PI:

Chemistry & Biochemistry

Adams, Richard

Hybrid Organic-Inorganic Composite Solar Cells for Efficient, Low-Cost, Photoelectric Energy Conversion - 13020-FB30 30,000

Sponsor: US Department of Energy (DOE)

Co-PI: Murphy, Catherine

Sponsored Awards Management (SAM)

August, 2007 New Awards

Brewer, William
Rapid Analysis of Pesticides in Food Products and Drugs and Metabolites in Urine - 13020-JA15 5,000
Sponsor: DPX Labs, LLC
Co-PI:

Dawson, John
Editing: Journal of Inorganic Biochemistry - 13020-J400 2,958
Sponsor: Elsevier Science, Inc.
Co-PI:

Kistler, W.
Role of Specific Proteins in Spermatogenesis - 13020-FA55 246,388
Sponsor: National Institute of Child Health & Human Development (NICHD)/NIH
Co-PI: Kistler, Malathi

Lavigne, John
Boronate-Linked Polymeric Materials - 13020-FB31 140,000
Sponsor: National Science Foundation (NSF)
Co-PI:

Shaw, Timothy
In situ Classification of Bloom-Forming Phytoplankton by Imaging Multivariate Optical Computing (IMOC) - 13020-FB29 514,498
Sponsor: National Science Foundation (NSF)
Co-PI: Myrick, Michael Richardson, Tammi Twining, Benjamin

Collaborative Research: Free-Drifting Icebergs as Proliferating Dispersion Sites of Iron Enrichment, Organic Carbon Production and Export in the Southern Ocean - 13020-FB33 190,223
Sponsor: National Science Foundation (NSF)
Co-PI: Twining, Benjamin

Shimizu, Linda
Self-assembled Porous Materials from Macrocyclic Ureas - 13020-FB32 120,000
Sponsor: National Science Foundation (NSF)
Co-PI:

Functional Zippers to Organize Synthetic and Biological Polymers - 13020-KA23 8,000
Sponsor: Petroleum Research Fund/American Chemical Society
Co-PI:

Sponsored Awards Management (SAM)

August, 2007 New Awards

Thompson, Paul

Haloacetamidine Based Inactivators of Protein Arginine Deiminase 4 - 13020-FB20 15,717

Sponsor: National Institute of General Medical Sciences (NIGMS)/NIH

Co-PI: Ferguson, P.

COBRE: Project 5 - 13130-FA20 170,609

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

Co-PI: Lavigne, John

Wang, Qian

Enhanced Synthesis and Production of the Pink Hibiscus Mealybug (PHM) Sex Pheromone - 13020-JA16 9,302

Sponsor: SC Scientific, LLC

Co-PI:

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

COBRE: Administrative Core - 13130-FA11 674,800

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

Co-PI:

Criminology & Criminal Justice, Department of**Kaminski, Robert**

Deaths in Custody Data Collection Project - 12200-GA08 8,500

Sponsor: SC Department of Public Safety

Co-PI:

Environment, School of the**Barnes, Phil**

Environmental Management System Sustainability and Resource Conservation at the Naval Hospital Beaufort and its Clinics - 10060-FL09 112,000

Sponsor: Naval Hospital Beaufort/DOD

Co-PI:

Fletcher, Madilyn

SECOORA ODP Information Management Seed Grant - 10060-FA11 23,500

Sponsor: SC Sea Grant Consortium/NOAA

Co-PI:

Sponsored Awards Management (SAM)

August, 2007 New Awards

Geography

Jakubs, John

GA: David Glenn - 13540-GP19

8,934

Sponsor: SC Army National Guard

Co-PI:

Geological Sciences

Benitez-Nelson, Claudia

COLLABORATIVE RESEARCH: Nitrogen Fixation and its Coupling with Denitrification in the Eastern Tropical North Pacific - 13040-FB38

232,560

Sponsor: National Science Foundation (NSF)

Co-PI:

Kellogg, James

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

50,000

Sponsor: ExxonMobil Equatorial Guinea, Inc.

Co-PI: Knapp, James

Talwani, Pradeep

Cooperative Mid-America Integrated Seismic Network-USC - 13040-FL00

45,000

Sponsor: US Geological Survey/DOI

Co-PI: Owens, Thomas

Voulgaris, George

Collaborative Research: Regional Ocean - Benthic Observatory and Technology Testbed on the Mid Shelf--Understanding Processes - 13040-FB06

78,308

Sponsor: National Science Foundation (NSF)

Co-PI:

Wilson, Alicia

Collaborative Research: Groundwater Dynamics of a Barrier Island - 13040-FB37

119,069

Sponsor: National Science Foundation (NSF)

Co-PI: Moore, Willard

Sponsored Awards Management (SAM)

August, 2007 New Awards

History

Weyeneth, Robert

GA: *Celia James - 13550-GP57* 16,500

Sponsor: SC Department of Archives & History

Co-PI:

GA: *Nathan Johnson - 13550-GP58* 6,424

Sponsor: SC Confederate Relic Room & Museum

Co-PI:

Linguistics Program

Holt, D.E.

GA: *Nikki Leigh Anderson - 12070-GP04* 20,000

Sponsor: SC Department of Education

Co-PI:

Mathematics

Ju, Lili

New Grid and Discretization Technologies for Ocean and Ice Simulations - 13060-FA40 21,820

Sponsor: US Department of Energy (DOE)

Co-PI:

Physics & Astronomy

Crawford, Thomas

Reprogrammable Parallel Nanomanufacturing - 13070-FA74 298,648

Sponsor: National Science Foundation (NSF)

Co-PI: Johnson, Ann

Mishra, Sanjib

NSF Graduate Fellowship in Physics - 13070-FA58 40,500

Sponsor: National Science Foundation (NSF)

Co-PI:

Rosenfeld, Carl

Experimental Particle Physics - 13070-F117 6,000

Sponsor: US Department of Energy (DOE)

Co-PI: Purohit, Milind

Sponsored Awards Management (SAM)

August, 2007 New Awards

Political Science

Tyer, Charlie

GA: John Auvil - 13570-HP16

10,070

Sponsor: City of Columbia

Co-PI:

GA: Edward Teelucksingh, Jr. - 13570-HP17

10,070

Sponsor: City of Columbia

Co-PI:

GA: James Broom - 13570-HP18

10,070

Sponsor: City of Columbia

Co-PI:

Zorn, Christopher

Item Response Theory Models for Mixtures of Dominance and Proximity Items -
13570-FA01

42,901

Sponsor: National Science Foundation (NSF)

Co-PI:

Psychology

Brown, Martha

GA: Rachel Smolowitz - 13580-LP19

14,500

Sponsor: Palmetto Health Alliance

Co-PI: Schatz, Jeffrey

Davis, Keith

Changing Carolina: Men Taking Leadership to Prevent Violence Against Women -
13580-KA43

2,500

Sponsor: The Society for the Psychological Study of Social Issues (SPSSI)

Co-PI: Swan, Suzanne

Griffin, Eugena

Racial Stress Coping Scale - 13580-FA23

18,891

Sponsor: National Institute of General Medical Sciences (NIGMS)/NIH

Co-PI:

Sponsored Awards Management (SAM)

August, 2007 New Awards

Hankin, Benjamin

Genetic, Cognitive, and Interpersonal Vulnerabilities to Depression in Youth - 13580-FA57 284,000

Sponsor: National Institute of Mental Health (NIH)

Co-PI: Van Horn, M. Lee

Genetic, Cognitive, and Interpersonal Vulnerabilities to Depression in Youth - 13580-FA61 324,000

Sponsor: National Institute of Mental Health (NIMH)/NIH

Co-PI: Van Horn, M. Lee

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:

Medway, Frederic

GA: Cindy Klubnik - 13580-HP31 14,000

Sponsor: Lexington School District Two

Co-PI:

Schatz, Jeffrey

GA: Amy Leeper - 13580-GP01 17,000

Sponsor: SC Department of Mental Health

Co-PI:

Van Horn, M. Lee

Risk in Context: New Methodology for Modeling Risk by Context Interactions - 13580-FA54 107,262

Sponsor: National Institute of Health (NIH)

Co-PI:

Sociology

Thye, Shane

Doctoral Dissertation Research: A Theory and Experimental Test of Collective Action Participation - 13530-FA12 5,009

Sponsor: National Science Foundation (NSF)

Co-PI: Witkowski, Christine

Sponsored Awards Management (SAM)

August, 2007 New Awards

Statistics

Habing, Brian

Item Response Theory Models for Mixtures of Dominance and Proximity Items - 13080-FA23 100,326

Sponsor: National Science Foundation (NSF)

Co-PI:

Pena, Edsel

COBRE: Biometry Core - 13130-FA13 46,280

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

Co-PI:

Vesselinov, Roumen

Analysis of 2007 South Carolina Judicial Evaluation Survey - 13080-KA07 6,000

Sponsor: SC Bar Association

Co-PI: Grego, John

Business, Moore School of

Business, Moore School of - Dean's Office

Folks, William

Center for International Business Education and Research - 21200-FA13 348,000

Sponsor: US Department of Education (USDE)

Co-PI:

Business, Moore School of - Division of Research

Woodward, Douglas

Economic Impact Analysis of Department of Natural Resources - 21200-GA07 75,000

Sponsor: SC Department of Natural Resources

Co-PI:

Education, College of

Education

Hudgins, James

2007-08 SC Technical College Leadership Academy - 15230-GL11 10,000

Sponsor: SC State Board of Technical and Comprehensive Education

Co-PI:

Sponsored Awards Management (SAM)

August, 2007 New Awards

Educational Studies, Department of

Brown, William

Proposal to Education Oversight Committee for Evaluation of the Four-Year-Old Pre-Kindergarten Expansion (Proviso 1.75 of the 2006-2007 General Appropriations Act) - 15240-GA11 318,000

Sponsor: SC Education Oversight Committee

Co-PI: Paget, Kathleen Pierce, Jon

Feldon, David

Effects of Inquiry-Based Teaching Experiences on Graduate Students Research Skill Development - 15240-FA06 217,765

Sponsor: National Science Foundation (NSF)

Co-PI: Lyons, Jed Maher, Michelle Timmerman, Briana Thompson, Stephen

Improving STEM Retention through Instruction: Leveraging Faculty Expertise - 15240-FA07 17,000

Sponsor: National Science Foundation (NSF)

Co-PI: Showman, Richard (Rich) Timmerman, Briana

Wissick, Cheryl

GA: Alfreda Gillison Miller - 15240-KP00 1,007

Sponsor: Southern Institute on Children and Families

Co-PI:

Yell, Mitchell

Development of the IEP Quality Scale. Subcontract with the University of Illinois. Application to the Institute of Education Sciences Special Education Research on Individual Education Programs (CFDA Number 84.324I) - 15240-FA05 91,586

Sponsor: University of Illinois/USDE

Co-PI: Drasgow, Erik

Instruction & Teacher Education

DeFord, Diane

South Carolina Reading Initiative (SCRI)High School Phase 1 - 15250-GJ27 10,000

Sponsor: SC State Department of Education

Co-PI:

Knopf, Herman

Technical Assistance and Development Project for an Electronic System of Data Collection and Authentic Assessment for Infant and Toddlers - 15250-FA11 198,392

Sponsor: SC Department of Social Services/HHS

Co-PI: Freeman, Nancy

Sponsored Awards Management (SAM)

August, 2007 New Awards

Kuhs, Therese

Diverse Pathways in Teacher Preparation: A Collaborative Approach for South Carolina 2- and 4-Year Colleges - 15250-FJ07 923,112

Sponsor: US Department of Education (USDE)

Co-PI: Dickey, Ed Thompson, Stephen Zenger, Jane

Wilson, Jennifer

South Carolina Reading Initiative (SCRI) Middle Grades Phase 2 - 15250-GJ26 10,000

Sponsor: SC Department of Education

Co-PI:

Office of Program Evaluation

Fisher, Steven

Continuation for the State Improvement Grant Evaluation - 15290-FA04 26,137

Sponsor: SC Department of Education/USDE

Co-PI:

Proposal: Evaluation of the Center for Ocean Sciences Education Excellence Southeast 2005-2010 - 15290-FJ04 41,119

Sponsor: SC Sea Grant Consortium/NSF

Co-PI:

Johnson, Robert

Reading First Evaluation - 15290-FA02 143,193

Sponsor: SC Department of Education/USDE

Co-PI:

Physical Education

Mensch, James

Certified Athletic Trainer -- Forward Program - 15210-FA00 496,726

Sponsor: Fort Jackson/DOD

Co-PI:

Certified Athletic Trainer -- Forward Program (Travel Only) - 15210-FA01 8,750

Sponsor: Fort Jackson, SC/DOD

Co-PI:

SC Educational Policy Center

Monrad, Diane

Reading First Evaluation - 15270-FA01 143,193

Sponsor: SC Department of Education/USDE

Co-PI:

Sponsored Awards Management (SAM)

August, 2007 New Awards

Engineering & Computing, College of

Chemical Engineering

Amiridis, Michael

Collaborative Research: Development of New Heterogeneous Catalysts for NOx Storage and Reduction (NSR) - 15510-FB15 165,000

Sponsor: National Science Foundation (NSF)

Co-PI:

Gatzke, Edward

IREE: Mixed-Integer Nonlinear Programming Approaches for Hydrogen Production Systems - 15510-FB17 37,500

Sponsor: National Science Foundation (NSF)

Co-PI:

Improved Refining Operation Using Parallel MINLP Methods for Dynamic Modeling and Control of Nonlinear Hybrid Dynamic Systems - 15510-KA34 90,000

Sponsor: Petroleum Research Fund/American Chemical Society

Co-PI:

St-Pierre, Jean

Technical Support to Refine and Validate Proton Exchange Membrane Fuel Cell Model - 15510-FB18 9,397

Sponsor: National Renewable Energy Laboratory (NREL)/DOE

Co-PI:

Van Zee, John

I/UCRC Fuel Cell Center - Operating Account - 15510-JA11 8,750

Sponsor: Various Sponsors

Co-PI: Amiridis, Michael

Weidner, John

The Role of Fluid Flow in Valvulogenesis - 15510-FB14 35,500

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

Co-PI:

Williams, Christopher

Operando Vibrational Spectroscopic Investigation of Heterogeneous Asymmetric Hydrogenation on Transition Metal Catalysts - 15510-FB16 100,731

Sponsor: National Science Foundation (NSF)

Co-PI:

Sponsored Awards Management (SAM)

August, 2007 New Awards

Civil & Environmental Engineering

Chaudhry, M.

PIRE: Modeling of Flood Hazards and Geomorphic Impacts of Levee Breach and Dam Failure 20,000
- 15520-FA54

Sponsor: National Science Foundation (NSF)

Co-PI: Imran, Jasim

Electrical Engineering

Dougal, Roger

USC Participants in Electric Ship Research and Development Consortium - 15530-FA17 278,078

Sponsor: Florida State University/ONR/DOD

Co-PI:

Sudarshan, Tangali

Characterization of 4H-SiC Epitaxial Films Grown Using Halo Based Precursors to Evaluate Material Quality - 15530-FA68 14,880

Sponsor: Office of Naval Research (ONR)

Co-PI:

Homoepitaxial Growth of 4H-SiC Using a Halide Based Precursor on Low Off-axis Substrates 22,730
- 15530-FA69

Sponsor: Office of Naval Research (ONR)

Co-PI:

Mechanical Engineering

Khan, Jamil

Evaluating The Thermal Characteristics Of Copper Nanofluids over a Flat Plate - 15540-FA87 82,999

Sponsor: Applied Research Associates, Inc./AFRL/DOD

Co-PI:

Knight, Travis

Laboratory Enhancements for Advanced Nuclear Fuel Development Related to GNEP - 15540-FA89 100,000

Sponsor: US Department of Energy (DOE)

Co-PI:

Sponsored Awards Management (SAM)

August, 2007 New Awards

Lyons, Jed

Graduate Teaching Fellows Enhancing STEM Education in South Carolina Schools - 15540-FJ02 339,556

Sponsor: National Science Foundation (NSF)

Co-PI: Ebert, Christine Sawyer, Roger Thompson, Stephen

EIA Centers of Excellence (Teacher Education)/Center of Excellence for Engineering and Computing Education - 15540-GA13 112,500

Sponsor: SC Commission on Higher Education

Co-PI: Thompson, Stephen

Reynolds, Anthony

FSP I/UCRC Operation Account - 15540-JA21 8,750

Sponsor: Various Sponsors

Co-PI:

Sutton, Michael

Advancement and Validation of Analysis Methods for Aging Military Aircraft - 15540-FA88 108,686

Sponsor: Wichita State University (WSU)/DOD

Co-PI: Deng, Xiaomin

Hospitality, Retail & Sport Management, College of

Hotel, Restaurant & Tourism Administration

Harrill, Richard

Strategic Tourism Plan for the Salkehatchie Region - 14050-FL00 30,000

Sponsor: Western Carolina Higher Education Commission/USDA

Co-PI: Li, Xiang (Robert)

Law, School of

Law, School of

Morris, Carolyn

DSS Legal Training Contract - 15810-FL05 116,474

Sponsor: SC Department of Social Services/HHS

Co-PI:

Sponsored Awards Management (SAM)

August, 2007 New Awards

Mass Communications & Information Studies, College of

Journalism & Mass Communications, School of

Jackson, Patricia

Communications Training Social Security Administration October 2007 - 15600-FL37 73,843

Sponsor: Social Security Administration (SSA)

Co-PI:

Library & Information Sciences, School of

Hastings, Samantha

GA: Jennifer Scheetz - 15700-GP05 7,008

Sponsor: SC Confederate Relic Room & Museum

Co-PI: Delton, Carolyn

Mass Communications & Information Studies, College of

Priest, Susanna

NER: Building Capacity For Understanding and Assessing the Impact of Nanotechnology Media Messages: Toward a Long-Term Strategy for Improving Public Communication About Emerging Technologies - 22040-FA23 128,769

Sponsor: National Science Foundation (NSF)

Co-PI: Besley, John

Medicine, School of

Cell & Developmental Biology & Anatomy

Baudino, Troy

COBRE: Project 1 - 13130-FA19 179,568

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

Co-PI:

Borg, Thomas

South Carolina COBRE for Developmentally Based Cardiovascular Diseases - Administrative Core - 18020-FA41 48,309

Sponsor: Medical University of South Carolina/NIH

Co-PI:

Goodwin, Richard

The Role of Fluid Flow in Valvulogenesis - 18020-FA48 295,500

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

Co-PI: Potts, Jay

Sponsored Awards Management (SAM)

August, 2007 New Awards

Hrushesky, William
COBRE: Pathology Core - 13130-FA14 79,960
Sponsor: National Center for Research Resources (NCRR)/NIH
Co-PI: Wood, Patricia

Potts, Jay
The Morphogenetic Regulation of Cardiac Valves by Fluid Flow - 18020-FA49 100,440
Sponsor: National Heart, Lung & Blood Institute (NHLBI)/NIH
Co-PI:

Price, Robert
COBRE: Histology and Imaging Core - 13130-FA15 167,800
Sponsor: National Center for Research Resources (NCRR)/NIH
Co-PI:

*South Carolina COBRE for Developmentally Based Cardiovascular Diseases -
Molecular Imaging and Instrumentation Core - 18020-FA42* 26,680
Sponsor: Medical University of South Carolina/NIH
Co-PI:

Family & Preventive Medicine

Keisler, David
SC Diabetes Initiative - 18130-GL13 12,500
Sponsor: Medical University of South Carolina (MUSC)
Co-PI:

McDermott, Suzanne
Methods to Detect Maternal Exposures and Child Outcomes - 18130-FA07 161,428
Sponsor: National Institute of Environmental Health Sciences (NIEHS)/NIH
Co-PI: Lawson, Andrew Aelion, C. Marjorie

DDSN Data Management and Biostatistics - 18130-GL14 15,000
Sponsor: SC Department of Disabilities & Special Needs
Co-PI:

Sponsored Awards Management (SAM)

August, 2007 New Awards

Internal Medicine

Ahuja, Divya

A Phase IIIB, randomized, open-label, parallel group, multi-center, non-inferiority, 24-week study to evaluate the safety, efficacy and tolerability of switching from a 200mg ritonavir-boosted regimen of LEXIVA (700mg/100mg BID or 1400mg/200mg QD) to a on 1,348

Sponsor: GlaxoSmithKline

Co-PI: Duffus, Wayne Horvath, Joseph Albrecht, Helmut

Albrecht, Helmut

Ryan White HIV/AIDS Treatment Modernization Act (SC ADAP Insurance) - 18190-FL47 50,000

Sponsor: SC Dept. of Health & Environmental Control (DHEC) - STD HIV Division/HRSA

Co-PI: Raley, Nancy

HOPWA Case Management for HIV/AIDS Clients - 18190-FL48 23,188

Sponsor: City of Columbia/HUD

Co-PI: Parker, R David

Bryan, Charles

Center for Bioethics - 21100-L102 20,000

Sponsor: USC School of Medicine Educ. Trust/PHA

Co-PI:

Eleazer, Paul

Continuing Medical Education Bridging Grant - 18190-KL00 34,000

Sponsor: American Geriatrics Society

Co-PI:

Horvath, Joseph

Protocol A1424128: 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 1,200

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

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

"Prospective Observational Study of Pneumonia in Fuzeon-exposed and Non-exposed Patients" [Protocol NV177751] - 18190-JA33 1,275

Sponsor: Charles River Laboratories/Hoffmann-La Roche, Inc.

Co-PI:

Sponsored Awards Management (SAM)

August, 2007 New Awards

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 200

Sponsor: Amylin Pharmaceuticals, Inc.

Co-PI:

Neuropsychiatry

Hwang, Te-Long

PRoFESS-Prevention Regimen for Effectively Avoiding Second Stroke - 18120-JA01 300

Sponsor: Boehringer Ingelheim Pharmaceuticals, Inc.

Co-PI:

Jerrell, Jeanette

GA: Ling Li - 18120-GP00 3,787

Sponsor: SC Department of Mental Health

Co-PI:

Leech, Linda

Long Term Training: Vocational Rehabilitation - 18120-FJ00 65,000

Sponsor: US Department of Education (USDE)

Co-PI:

Narasimhan, Meera

A Multicenter, Randomized, Double-Blind, Placebo-Controlled Study of the Safety and Efficacy of Aripiprazole as Adjunctive Therapy in the Treatment of Patients with Major Depressive Disorder - 18120-JA04 13,854

Sponsor: Bristol-Myers Squibb Pharmaceutical Research Institute

Co-PI:

Obstetrics & Gynecology

Wild, Mark

Early External Cephalic Version 2 Trial - 18110-LA00 236

Sponsor: Canadian Institutes of Health Research (CIHR)

Co-PI: Gregg, Anthony

Ophthalmology

Davis, Richard

Bridging Barriers to Diabetes Care with Telemedicine - 18150-FA00 235,043

Sponsor: National Institute of Diabetes & Digestive & Kidney Diseases (NIDDK)/NIH

Co-PI:

Sponsored Awards Management (SAM)

August, 2007 New Awards

Pathology & Microbiology

Buckhaults, Phillip

COBRE: Project 3 - 13130-FA18

175,168

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

Co-PI:

Creek, Kim

*South Carolina COBRE for Developmentally Based Cardiovascular Diseases -
Proteomics Facility - 18300-FA08*

22,599

Sponsor: Medical University of South Carolina/NIH

Co-PI:

Nagarkatti, Prakash

Effect of TCDD-Induced Apoptosis on T Cells - 18060-FA17

291,851

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

Co-PI: Nagarkatti, Mitzi

Pediatrics

Derrick, C.

Developmental Evaluation Center Services - 18140-FL54

469,058

Sponsor: SC Department of Health & Human Services/HHS

Co-PI:

Ferrante, Richard

South Carolina Autism Society Memorandum of Understanding - 18140-GL25

19,500

Sponsor: SC Autism Society/SC Developmental Disabilities Council

Co-PI:

Kotchmar, George

SC DHEC Division of STD/HIV 07-08 - 18140-FL66

123,176

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

Co-PI:

Schwartz, I. David

Noroditropin National Registry Program - 18140-JA08

4,425

Sponsor: Covance Periapproval Services, Inc.

Co-PI:

*The Genetics and Neuroendocrinology of Short Stature Interantional Study - 18140-
JA13*

4,415

Sponsor: Eli Lilly & Company

Co-PI:

Sponsored Awards Management (SAM)

August, 2007 New Awards

Research & Special Projects

Howe, Duncan

John T. Stevens Foundation Scholarship - Lora Elizabeth Greene - 18360-KJ05 10,000

Sponsor: John T. Stevens Foundation

Co-PI:

Surgery

Yost, Michael

The Role of Fluid Flow in Valvulogenesis - 18200-FA05 35,500

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

Co-PI:

Nursing, College of

Nursing

Park, Jeong-Hwan

ERI-K (Emotional Reaction Instrument-Korean): Testing of Validity & Reliability for School-aged Hospitalized Korean Children in Korea - 11200-KA04 1,000

Sponsor: Sigma Theta Tau, Alpha Xi Chapter

Co-PI: Tavakoli, Abbas

Pharmacy, SC College of

Basic Pharmaceutical Sciences

Hofseth, Lorne

COBRE: Project 2 - 13130-FA16 177,368

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

Co-PI:

Palmetto Poison Center

Michels, Jill

Surveillance of the RADARS System by Poison Control Centers - 11140-LA00 9,608

Sponsor: Denver Health and Hospital Authority

Co-PI:

Sponsored Awards Management (SAM)

August, 2007 New Awards

Public Health, Arnold School of

Communication Sciences & Disorders

Herrod Burrows, Heather

AG Bell 2007 Cochlear Implant Fellowship Program - 11560-KJ02 15,000

Sponsor: Alexander Graham Bell Association for the Deaf and Hard of Hearing

Co-PI: Balsley, Wendy

Environmental Health Sciences

Aelion, C. Marjorie

Methods to Detect Maternal Exposures and Child Outcomes - 11510-FA99 168,022

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

Co-PI: Lawson, Andrew

Feigley, Charles

Centers for Public Health Preparedness (CPHP) 04209CONT (BP4) - 11500-FJ23 1,011,076

Sponsor: Centers for Disease Control (CDC)/HHS

Co-PI: Richter, Donna

Epidemiology & Biostatistics

Karmaus, Wilfried

GA: Debjani Das - 11520-GP38 24,168

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

Co-PI:

GA: Stephanie Cox - 11520-GP39 4,940

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

Co-PI:

Lawson, Andrew

Methods to Detect Maternal Exposures and Child Outcomes - 11520-FA62 111,397

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

Co-PI: Lawson, Andrew Aelion, C. Marjorie

Steck, Susan

Gene-Nutrient Interactions and Breast Cancer - 22080-FA02 129,712

Sponsor: National Institutes of Health (NIH)

Co-PI:

Sponsored Awards Management (SAM)

August, 2007 New Awards

Exercise Science

Blair, Steven

The Health Benefits of Swimming: A Prospective Study of Morbidity and Mortality in the Aerobics Center Longitudinal Study - 11530-KA29 30,000

Sponsor: National Swimming Pool Foundation

Co-PI:

Health Promotion, Education & Behavior

Cassady, Ann

GA: Jacob Mills Ramsey - 11540-GP18 11,440

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

Co-PI: Watkins, Ken

GA: Leigh Ann Barnes - 11540-HP15 2,350

Sponsor: Lexington County Recreation & Aging Commission

Co-PI: Watkins, Ken

GA: Coleman Tanner - 11540-LP34 7,500

Sponsor: Lexington Medical Center - Health Directions

Co-PI: Watkins, Ken

Richter, Donna

Public Health Practice Post Doctoral Program - 11500-FL09 177,570

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

Co-PI: Smith, Lillian

Valois, Robert

A Multilevel HIV Prevention Strategy for High-Risk Youth - 11540-FA34 50,000

Sponsor: National Institute of Mental Health (NIMH)/NIH

Co-PI: Farber, Naomi

Health Services & Policy Research, Center for

Leith, Katherine

Continuation of the Evaluation of "Empowering Older People to Take More Control of their Health Through Evidence-Based Prevention Programs: A Public/Private Collaboration" - 11580-FA25 19,088

Sponsor: SC Office of the Lieutenant Governor Office on Aging/HHS

Co-PI: Pluto, Delores Williams, Harriet

Sponsored Awards Management (SAM)

August, 2007 New Awards

Simensen, Erik
Systems Transformation Grant SFY 2008 Evaluation - 11580-FA24 13,848
Sponsor: Lieutenant Governor's Office on Aging/HHS
Co-PI: Leith, Katherine

Health Services Policy and Management

Laditka, Sarah
GA: Sarah Dickie - 11550-JP77 5,000
Sponsor: Lutheran Homes of South Carolina
Co-PI:

GA: Chimira Edwards - 11550-LP93 8,000
Sponsor: Kershaw County Medical Center
Co-PI:

GA: Claire Roof - 13580-HP32 14,000
Sponsor: Lexington School District Two
Co-PI:

Probst, Janice
South Carolina Rural Health Research Center - 11550-FA17 499,998
Sponsor: Health Resources & Services Administration (HRSA)/HHS
Co-PI: Martin, Amy Glover, Sandra Laditka, Sarah

GA: Adrianna DiBernardi - 11550-JP78 4,500
Sponsor: Palmetto Family Medicine
Co-PI:

Prevention Research Center

Sharpe, Patricia
Behavioral/Support Intervention for Diet and Exercise Among Underserved Women - 11570-FA70 479,779
Sponsor: National Institute of Diabetes & Digestive & Kidney Diseases (NIDDK)/NIH
Co-PI: Parra-Medina, Deborah Jones, Sonya

Public Health, Arnold School of - Dean

Smith, Lillian
Southeast Public Health Training Center (SPHTC) - 11500-FJ24 25,000
Sponsor: Southeast Public Health Training Center/HRSA
Co-PI:

Sponsored Awards Management (SAM)

August, 2007 New Awards

Research & Nutrition & Health Disparities, Center for

Jones, Sonya

ZestQuest: Development of a Research and Evaluation Plan - 11590-KA03

10,000

Sponsor: Zest Quest

Co-PI:

Mayer-Davis, Elizabeth

Bridging Barriers to Diabetes Care with Telemedicine - 11590-FA06

275,036

Sponsor: National Institute of Diabetes & Digestive & Kidney Diseases (NIDDK)/NIH

Co-PI:

Social Work, College of

Social Work, College of

DeHart, Dana

Victim Service Coordinating Council - 15900-GL17

47,436

Sponsor: SC State Office of Victim Assistance (SOVA)

Co-PI:

Flynn, Cynthia

South Carolina Interagency Deaf-Blind Project - 15900-FL36

30,000

Sponsor: SC School for the Deaf and the Blind/USDE

Co-PI:

Jones, Johnny

Character Education Conference - 15900-GL18

75,000

Sponsor: SC Department of Education

Co-PI:

Sponsored Awards Management (SAM)

August, 2007 New Awards

Ward, James

GA: Lashanda Gibson-Palmer, Kimberly Wicker and Jessica McNeal - 15900-JP34 15,150

Sponsor: Research Associates

Co-PI:

GA: Clarise Morgan - 15900-KR17 2,014

Sponsor: Tabernacle Enrichment Program

Co-PI:

GA: Gerald Enevoldsen - 15900-KR18 8,485

Sponsor: Easter Seals UCP North Carolina

Co-PI:

GA: Mary Taylor - 15900-KR19 11,000

Sponsor: The Nurturing Center

Co-PI:

GA: Stephanie Williams - 15900-LP66 6,000

Sponsor: Children's Place

Co-PI:

GA: Valerie Holland - 15900-LP67 2,100

Sponsor: Ascension Hospice

Co-PI:

Sponsored Awards Management (SAM)

August, 2007 New Awards

USC Aiken

USC Aiken

Priest, Jeffrey

Center of Excellence for the Advancement of Rural, Under-Performing Schools (CEARUPS) - 17110-GL33 112,500

Sponsor: SC Commission on Higher Education

Co-PI:

Aiken County Public School System/Science Center Affiliation - 17110-H403 50,000

Sponsor: Aiken County School System

Co-PI:

NRSMEEP/Audubon Partnership - 17110-KL02 25,000

Sponsor: National Audubon Society

Co-PI:

USC Beaufort

USC Beaufort

Campbell, Dan

Osher Lifelong Learning Institute Bridge Grant - 17220-KL16 50,000

Sponsor: Bernard Osher Foundation

Co-PI:

Warren, Alan

Examination of Fipronil and its Metabolites in Marine Waters and Sediments Following Golf Course Application - 17220-KA03 5,000

Sponsor: The Lowcountry Institute

Co-PI:

Sponsored Awards Management (SAM)

August, 2007 New Awards

USC Salkehatchie

USC Salkehatchie

Rice, Anne

Hotel Feasibility Study in Allendale County - 17660-FL22 2,751

Sponsor: Western Carolina Higher Education Commission/USDA

Co-PI:

Strategic Tourism Plan for the Salkehatchie Region - 17660-FL23 16,640

Sponsor: Western Carolina Higher Education Commission/USDA

Co-PI:

Salkehatchie Arts Year III and Renovation of Civic Center - 17660-FL24 178,048

Sponsor: Western Carolina Higher Education Commission/USDA

Co-PI:

USC Upstate

USC Upstate

Ferrell, Jim

Palmetto Professorship - 17880-K128 5,000

Sponsor: Carolina Piedmont Foundation

Co-PI:

Hope, Deryle

Spartanburg Scholars Academy - 17880-FJ18 5,000

Sponsor: US Department of Education (USDE)

Co-PI: Love, Charles

Puncke, Frederick

I-585/East Campus Boulevard Adopt An Interchange Improvements - 17880-FL67 199,990

Sponsor: SC Department of Transportation/USDOT

Co-PI:

Rogers, Susan

ACHIEVE Program 2007 - 2008 - 17880-FJ17 323,593

Sponsor: Workforce Investment Board/DOL

Co-PI:

Sponsored Awards Management (SAM)

August, 2007 New Awards

Turner, Jack

Watershed Ecology Center Education Program - 17880-KL00 20,000

Sponsor: Carolina Piedmont Foundation

Co-PI:

Microbial Study - 17880-L101 100

Sponsor: Milliken & Company

Co-PI:

Report Total: \$18,513,567