

Office of Research
IT and Data Management Office

December, 2013 New Awards

Arts and Sciences, College of

Archaeology & Anthropology, SC Institute of

Brooks, Mark

South Carolina Institute of Archaeology and Anthropology 148,000
Cooperative Agreement: DE-EM0002875
Savannah River Archaeological Research Program - (21300-FA84)

Sponsor: US Department of Energy (DOE)

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE: 3,990,000
PROJECT_YEARS: 5

Chemistry & Biochemistry

Wang, Qian

Immunoresponse of a Stable Formulation of Measles Vaccine - (13020-FC38) 45,000

Sponsor: A&Q Nanodesigns, LLC/CDC

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:
PROJECT_YEARS: 1

Subcutaneously Implantable Affinity Microsensor for Stable and Accurate Monitoring
of Glucose - (13020-FC39) 75,812

Sponsor: The Trustees of Columbia University in the city of New York/NIH

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:
PROJECT_YEARS: 4

COBRE: Center for Colon Cancer Research

Berger, Franklin

South Carolina Colon Cancer Screening Network - (13130-GL00) 500,000

Sponsor: DHEC/General Assembly

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:
PROJECT_YEARS: 1

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Geography

Carr, Edward

Research and Implementation Related to Adaptation to Climate Change - (13540-FB20) 6,113

Sponsor: International Resources Group (IRG)/USAID

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:
PROJECT_YEARS: 1

History

Brock, Emily

Philippine Forests, American Foresters: Environment, Trade, and Science during the American Era, 1899-1941 - (13550-KA38) 44,000

Sponsor: Rachel Carson Center/ Ludwig-Maximilians-Universitat Munich/ Deutsches Museum

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:
PROJECT_YEARS: 1

Education, College of

Office of Program Evaluation

D'Amico, Leigh

Here Comes Kindergarten Expansion: Literacy 2030 - (15290-KA02) 5,000

Sponsor: Richland County Public Library/Central Carolina Community Foundation

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:
PROJECT_YEARS: 1

Engineering & Computing, College of

Civil & Environmental Engineering

Chaudhry, M.

Software for Emergency Preparedness for Dam or Levee Failure - (15520-FB14) 50,000

Sponsor: National Science Foundation (NSF)

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:
PROJECT_YEARS: 1

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Matta, Fabio

Feasibility Study of Noncontacting Full-Field Displacement Measurement on Roof Shingles under Wind Loads - (15520-KA31) 18,900

Sponsor: Insurance Institute for Business & Home Safety

Co-PI: Sutton, Michael Kidane, Addis

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 1

Mechanical Engineering

Huang, Xinyu

Fabrication of Large-Format High-Performance Pt-Black Membrane Electrode Assemblies for TESI - (15540-JA72) 5,542

Sponsor: Teledyne Energy Systems, Inc.

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 1

Kidane, Addis

Developing Tunable and Lightweight Material Systems Using Woodpile Phononic Crystals - (15540-FC54) 30,000

Sponsor: College of Charleston/NASA

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 1

Yu, Lingyu

A Hybrid PZT-Laser Vibrometer Ultrasonic SHM/NDE Methodology - (15540-FC55) 29,918

Sponsor: College of Charleston/NASA

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 1

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Hospitality, Retail & Sport Management, College of

Sport & Entertainment Management

Ballouli, Khalid

Assessment of Patriots Point Overnight Camping Services and Consumers - (14030-GA00) 15,000

Sponsor: Patriots Point Naval & Maritime Museum

Co-PI: Koesters, Todd Harrill, Richard

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 1

Medicine, School of

Pediatrics

Neuberg, Ronnie

COG Study: Millennium Pharm AALL07P1 - (18140-JA27) 3,000

Sponsor: Children's Hospital of Philadelphia (CHOP)/Children's Oncology Group/Millennium Pharm

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 1

Nursing, College of

Nursing

Hewlett, Peggy

REVENUE ACCOUNT FOR 11200-KL03: South Carolina One Voice One Plan Action Coalition Future of Nursing State Implementation Program - (11200-LL00) 8,000

Sponsor: Robert Wood Johnson Foundation

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 2

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Public Health, Arnold School of

Environmental Health Sciences

Porter, Dwayne

Leaders in Environmental Action Pilots - (11510-FJ13) 19,000

Sponsor: SC Department of Health and Environmental Control/EPA

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 1

Epidemiology & Biostatistics

Hardin, James

Specific Variables/indicators within the VINCI data Systems (IPA Agreement) - (11520-FB38) 24,117

Sponsor: WJB Dorn, VA Medical Center

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 1

Hebert, James

Sub contract with John Hopkins GMAP - (11500-FA53) 39,617

Sponsor: Johns Hopkins University/NIH

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 1

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Exercise Science

Pate, Russ

Physical Activity During the Transition from Elementary School to High School - (11530-FA95) 20,000

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

Co-PI: Addy, Cheryl Saunders, Ruth Porter, Dwayne Youngstedt, Shawn

AWARD_PROJECT_AMT. IF AVAILABLE: 2,839,436

PROJECT_YEARS: 4

Development of Materials and Training for the Active Healthy Living Program - (11530-JA12) 67,600

Sponsor: FTZ Coca-Cola Service Company, LTDA

Co-PI: McIver, Kerry Dashnaw, Brandy Ross, Sharon O'Neill, Jennifer

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 1

Health Promotion, Education & Behavior

Thrasher, James

Evaluating the Impact of Mandatory Nutrition Information on Menus - (11590-FA64) 9,162

Sponsor: University of Waterloo / NIH

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE: 27,071

PROJECT_YEARS: 2

Health Services Policy and Management

Kenison, Kelli

Subaward: Evaluation of SC Farm to School Program - (11550-FL22) 6,938

Sponsor: Clemson/SC Dept. of Agriculture/CDC

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 1

Research in Nutrition & Health Disparities, Center for

Moran, Robert

Identification and location of specific variables/indicators within the VINCI data systems IPA-WJB Dorn VA - (11590-FA65) 9,000

Sponsor: WJB Dorn VA Medical Center

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 1

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USC Aiken

USC Aiken

Harmon, Sarah

DOE-NNSA H-02 Wetland Biogeochemistry - (17110-FA49)

5,000

Sponsor: University of Georgia/DOE

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS:

1

Report Total:

\$1,184,719