

Office of Research
IT and Data Management Office

March, 2013 New Awards

Arts and Sciences, College of

Biological Sciences

Morris, Geoffrey

At the Root of Sustainable Bioenergy: Using Genetic Variation in Root Traits to Maximize Soil Carbon Sequestration and Biomass Yields - (13010-FC20) 149,879

Sponsor: Boise State University/USDA

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 3

Chemistry & Biochemistry

Outten, Franklin

7th International Conference on Fe-S Cluster Biogenesis and Regulation - (13020-FC28) 4,000

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

Co-PI: Outten, Caryn

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 1

Earth and Ocean Sciences

Owens, Thomas

Earthquake Monitoring in South Carolina - (13040-FL06) 104,452

Sponsor: SCUREF/SRS/DOE

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 1

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Public Service & Policy Research, Institute for

Oldendick, Robert

South Carolina Children's Health Assessment Survey - (21100-FL52) 52,116

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

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE: 104,234

PROJECT_YEARS: 1

Citizen Survey - (21100-GL24) 19,352

Sponsor: South Carolina Adjutant General's Office

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 1

Business, Moore School of

Business, Moore School of - Division of Research

Von Nessen, Joseph

SCRA Economic Impact Analysis - (21200-GA22) 30,000

Sponsor: SC Research Authority (SCRA)

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 1

Small Business Development Center

Abraham, Michele

City of Columbia - (21250-HL00) 18,000

Sponsor: City of Columbia

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 1

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Education, College of

Office of Program Evaluation

D'Amico, Leigh

*Proposal for External Evaluation Services on Charlotte-Mecklenburg Schools PK-8
Transition Project Year 2 - (15290-HL02)* 10,000

Sponsor: The Charlotte-Mecklenburg Board of Education

Co-PI: Dickenson, Tammiee

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 1

Engineering & Computing, College of

Computer Science & Engineering

Tong, Yan

FG 2013 Doctoral Consortium Proposal for Travel Support for Graduate Students - (15590-FB00) 15,500

Sponsor: National Science Foundation (NSF)

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 1

Medicine, School of

Cell Biology & Anatomy

Spinale, Francis

Molecular Imaging Predicts Atrial Remodeling and Fibrillation Vulnerability - (18020-FB10) 61,650

Sponsor: Yale University/NIH

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 5

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Pathology, Microbiology and Immunology

Gomez, Gregorio

Regulation of Mediator Release from Human Mast Cells by Extracellular Adenosine - (18060-FA79) 78,812

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

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 1

Murphy, Elizabeth

Macrophages in High Fat Diet Enhanced Colorectal Cancer: Regulation by miRNA-155 - (18060-FA80) 134,089

Sponsor: National Cancer Institute (NCI)/NIH

Co-PI: Fan, Daping Pena, Edsel Singh, Udai

AWARD_PROJECT_AMT. IF AVAILABLE: 283,077

PROJECT_YEARS: 1

Nagarkatti, Mitzi

IPA Agreement for K.GANDY - (18060-FA82) 31,238

Sponsor: WJB Dorn VA Medical Center/VA

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 2

Nagarkatti, Prakash

EPSCoR Support - Revenue Account - (22400-LA00) 2,055,000

Sponsor: SC Research Authority (SCRA)

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 1

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March, 2013 New Awards

Nursing, College of

Nursing

Andrews, Jeannette

A Social Ecological Based Smoking Cessation Intervention in Public Housing - (11200-FA16) 353,657

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

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 1

Pharmacy, SC College of

Pharmaceutical and Biomedical Sciences

Hofseth, Lorne

Colon Cancer Chemoprevention by the Anti-Inflammatory Drug, Quinacrine - (11110-FA57) 72,500

Sponsor: National Cancer Institute (NCI)/NIH

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE: 145,000

PROJECT_YEARS: 2

Wyatt, Michael

HPV Methylation as a Biomarker of Viral Persistence and Risk of Cervical Disease - (11110-FA58) 139,925

Sponsor: National Cancer Institute (NCI)/NIH

Co-PI: Creek, Kim Chakraborty, Hrishikesh

AWARD_PROJECT_AMT. IF AVAILABLE: 294,954

PROJECT_YEARS: 2

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Public Health, Arnold School of

Center for Health Services & Policy Research

Kenison, Kelli

*Quality Improvement and Evaluation of DHEC Chronic Disease Programs - SC
WiseWoman - (11580-FA55)* 116,572

Sponsor: SC Department of Health and Environmental Control/HHS

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 1

Qualitative Evaluation of AccessHealth SC - (11580-KA13) 36,403

Sponsor: South Carolina Hospital Association/The Duke Endowment

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 1

Epidemiology & Biostatistics

Hazlett, Linda

GA: Heather Dubedris - (11520-GP65) 11,000

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

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 1

Hebert, James

*Sub - George Washington University Cancer Institute (GWCI)
GMap Pilot: Assessing the Effects of BMORE on Participants and Their Partners. - (11500-FA40)* 4,240

Sponsor: George Washington University/NIH

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 1

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Zhang, Hongmei

Transgenerational Epigenetic Inheritance of Allergy in a Multigenerational Cohort - (11520-FB25) 25,000

Sponsor: University of Memphis/NIH

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 3

Health Promotion, Education & Behavior

Davis, Rachel

Tailored Communications to Increase Colorectal Cancer Screening among African Americans - (11540-FA54) 6,669

Sponsor: University of Michigan/NCI/NIH

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 1

Frongillo, Edward

Pathways from Food Insecurity to Treatment and Health Outcomes in Women with HIV - (11540-FA53) 57,153

Sponsor: The Regents of the University of California/NIH

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE: 191,834

PROJECT_YEARS: 4

Health Services Policy and Management

Byrd, Michael

GA: Londono Gallego (Research Agreement) - (11550-KP52) 7,500

Sponsor: SC Hospital Association

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 1

Martin, Amy

Promoting Patient Self-Management with Telehealth - (11550-FL16) 10,188

Sponsor: Newberry County Hospital Foundation/HRSA

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 1

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Williams, Amanda

GA: William Churm - (11550-JR34) 6,160

Sponsor: Midlands Orthopaedics, PA

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 1

GA: Sara Mathis - (11550-KP51) 4,038

Sponsor: SC Office of Rural Health

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 1

GA: Amelia Bischoff - (11550-LT18) 2,000

Sponsor: Palmetto Health

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 1

GA: Miles Madden - (11550-LT19) 2,000

Sponsor: Palmetto Health

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 1

GA: Montrelle Robertson - (11550-LT20) 4,100

Sponsor: Lexington Medical Center

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 1

GA: Sara Montgomery - (11550-LT21) 2,112

Sponsor: Lexington Medical Center

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 1

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Public Health, Arnold School of - Dean

Smithwick, Julie

SCCADVASA Strengthening Services for Immigrant Survivors Project - (11500-KL23) 5,000

Sponsor: SC Coalition Against Domestic Violence and Sexual Assault (SCCADVASA)

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 1

USC Aiken

USC Aiken

Harmon, Sarah

Operating Support for the Journal of the South Carolina Academy of Science - (17110-KL05) 2,000

Sponsor: SC Academy of Science

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 1

USC Union

USC Union

Fatemi, Tara

SC Campaign to Prevent Teen Pregnancy - Be In the Know - (17770-GJ00) 3,800

Sponsor: SC Campaign to Prevent Teen Pregnancy/SCDSS

Co-PI:

AWARD_PROJECT_AMT. IF AVAILABLE:

PROJECT_YEARS: 1

Report Total: \$3,636,105