Arts and Sciences, College of

**Biological Sciences**

Lu, Xiongbin

*Regulation of the ATM/ATR-p53 DNA Damage Signaling Pathway by the Wip1 Phosphatase*

- 13010-FB53

**Sponsor:** National Cancer Institute (NCI)/NIH  
**Co-PI:**

**Center for Colon Cancer Research (Project 6) - 13130-FA33**  
**Sponsor:** National Center for Research Resources (NCRR)/NIH  
**Co-PI:**

Pena, Maria

*Center for Colon Cancer Research (Project 4) - 13130-FA31**  
**Sponsor:** National Center for Research Resources (NCRR)/NIH  
**Co-PI:**

**Center for Colon Cancer Research (Mouse Core) - 13130-FA34**  
**Sponsor:** National Center for Research Resources (NCRR)/NIH  
**Co-PI:**

Waldman, Alan

*RecQ Helicases and Genomic Instability - 13010-FB41**  
**Sponsor:** National Institute of General Medical Sciences (NIGMS)/NIH  
**Co-PI:** Waldman, Barbara

**Chemistry & Biochemistry**

Murphy, Catherine

*Optical Limiting Materials Based on Gold Nanoparticles - 13020-FB67**  
**Sponsor:** Air Force Research Laboratory/DOD  
**Co-PI:**
Outten, Franklin

Characterization of the Suf Fe-S Cluster Biosynthesis Pathway Under Stress - 13020-FB25

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

Co-PI:

Center for Colon Cancer Research (Project 2) - 13130-FA29

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

Co-PI:

Reger, Daniel

Manipulating Metal Complex Assembly (and Function) via Structure-Directing “Third-Generation” Scorpionate Ligands - 13020-FB28

Sponsor: National Science Foundation (NSF)

Co-PI:

Shaw, Timothy

Geochemical Characteristics of Submarine Groundwater Seeps on the South Carolina Continental Shelf - 13020-FB65

Sponsor: Coastal Carolina University/SC Sea Grant Consortium/NOAA

Co-PI:

Thompson, Paul

Center for Colon Cancer Research (Project 5) - 13130-FA32

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

Co-PI: Lavigne, John

zur Loye, Hans-Conrad

Nanodielectrics for High Energy Density Capacitors - 13020-FB66

Sponsor: Luna Innovations/AFRL/DOD

Co-PI:

REU: Materials Discovery by Crystal Growth: A Synthetic Strategy to Prepare Complex Oxides from High Temperature Solutions - 13020-FB68

Sponsor: National Science Foundation (NSF)

Co-PI:

Operating Support for the Journal of the South Carolina Academy of Science - 13020-KL01

Sponsor: SC Academy of Science

Co-PI:
**COBRE: Center for Colon Cancer Research**  
Berger, Franklin  
Center for Colon Cancer Research (Admin Core) - 13130-FA35  
**Sponsor:** National Center for Research Resources (NCRR)/NIH  
**Co-PI:**  
42,500

**Environment, School of the**  
Barnes, Phil  
Using NHB EMS Applications to Support the BUMED EMX Database and Executive Order 13423  
- 10060-FL11  
**Sponsor:** US Army Engineering & Support Center  
**Co-PI:**  
115,000

**Geography**  
Cutter, Susan  
Geospatial Risk Assessment Support Protocols (GRASP) - 13540-FA65  
**Sponsor:** SC Emergency Management Division/DHS  
**Co-PI:** Emrich, Christopher  
300,000

**Guo, Diansheng**  
CAREER: Extracting and Understanding Complex Patterns in Spatial Interactions-A Computational-Visual Framework  
- 13540-FA54  
**Sponsor:** National Science Foundation (NSF)  
**Co-PI:**  
77,610

**Geological Sciences**  
Kellogg, James  
Editorship of Elsevier Science Ltd: Journal of South American Earth Sciences - 13040-J400  
**Sponsor:** Elsevier Science, Ltd.  
**Co-PI:**  
5,000

**Scher, Howard**  
The Pacific Equatorial Age Transect; Expedition 320 of the Integrated Ocean Drilling Program - 13040-FB66  
**Sponsor:** Consortium for Ocean Leadership/NOAA plus other Federal agencies  
**Co-PI:**  
31,335
Mathematics

Petrushev, Pencho

Highly Effective Representations for Surface and Solid Spherical Studies - 13060-FA39 48,948

Sponsor: National Science Foundation (NSF)
Co-PI:

Sharpley, Robert

Standards, Software and Hardware for Multiresolution Maps/Models for UAST in the Absence of A Priori World Models - 13060-FA51 43,495

Sponsor: Virginia Polytechnic Institute and State University/(ACA)/White Sands Directorate (WSMR DOC)
Co-PI:

Philosophy

Khushf, George

Center for Bioethics - 21100-L102 31,250

Sponsor: USC School of Medicine Educ. Trust/PHA
Co-PI:

Political Science

Songer, Donald

REG Supplement: The Role of Courts in the Protection and Expansion of Civil and Political Rights : A Pilot Study - 13570-FA06 7,500

Sponsor: National Science Foundation (NSF)
Co-PI: Walker, Lee

Reconceptualizing the Role of Precedent in the Supreme Court of Canada - 13570-LA02 7,522

Sponsor: Department of Foreign Affairs and International Trade (DFAIT)
Co-PI:

Whiteman, David

Rocky Branch Creek Watershed Education and Restoration Project - 10090-HA00 5,000

Sponsor: Richland County Conservation Commission
Co-PI:

Psychology

Almor, Amit

Processing Discourse Reference in Mind and Brain - 13580-FA62 153,000

Sponsor: National Institutes of Health (NIH)
Co-PI: Rorden, Christopher Fridriksson, Julius Bezuidenhout, Anne
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<td>CDMRP TBI/PTSD Study Site</td>
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Thye, Shane

*Doctoral Dissertation Research: When Does Majority Rule?* - 13530-FA14

**Sponsor:** National Science Foundation (NSF)

**Co-PI:** mcgrimmon, tucker

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Statistics

Grego, John

*Buckle Up South Carolina Observational Survey and Attitudinal Survey* - 13080-FL05

**Sponsor:** SC Department of Public Safety/DOT

**Co-PI:** Sims, Wilma

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Lynch, James

*Dynamic Models and Decision Making for Complex Reliability Systems* - 13080-FA26

**Sponsor:** National Science Foundation (NSF)

**Co-PI:** Pena, Edsel

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Pena, Edsel

*Center for Colon Cancer Research (Biometry Core)* - 13130-FA37

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

**Co-PI:**

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Business, Moore School of

**Small Business Development Center**

Lenti, John

*SBDC Renewal for Current Recipient Organizations - CY 2009 - State Director's Office* - 21250-FL40

**Sponsor:** US Small Business Administration (SBA)

**Co-PI:**

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Education, College of

**Instruction & Teacher Education**

Knopf, Herman

*South Carolina Child Care State Research Capacity Building Project (Child Care Data Bridge)* - 15250-FA16

**Sponsor:** SC Department of Social Services/HHS

**Co-PI:**
Sponsored Awards Management (SAM)
April, 2009   New Awards

Office of Program Evaluation

Petrulis, Robert
Evaluator for the Safe and Drug Free Schools Program - 15290-FA06 5,000
Sponsor: Richland County School District 1/USDE
Co-PI:

Yap, Ching Ching
Arts Assessment Institute (AAI) 2009: AAI-1 - Classroom Assessment in the Arts - 15290-GL36 10,000
Sponsor: Winthrop University/SC Department of Education
Co-PI:

Engineering & Computing, College of

Chemical Engineering

Gadala-Maria, Francis
Advanced Electrochemical Technologies for Hydrogen Production by Alternative Thermochemical Cycles - 15510-FB24 256,337
Sponsor: The Pennsylvania State University/DOE
Co-PI: Davis, Thomas  Weidner, John  Stanford, Thomas

Monnier, John
Automated, Multi-Reactor Catalyst Evaluation System - 15510-JA73 71,309
Sponsor: UOP, LLC - A Honeywell Company
Co-PI:

Popov, Branko
Development of Advanced Unitized Regenerative Fuel Cell - (State Matching Account 15510-GA08, GA14) - 15510-FB21 240,000
Sponsor: College of Charleston/NASA
Co-PI: Weidner, John  Li, Xiaodong  Lee, Jong-Won  Chen, Donna

Van Zee, John
I/UCRC Fuel Cell Center - Operating Account - 15510-JA11 35,000
Sponsor: Various Sponsors
Co-PI: Amiridis, Michael

White, Ralph
USC Statement of Work: DII Phase II FY 2008-2009 - 15510-FB47 270,000
Sponsor: Tennessee Technological University/National Reconnaissance Organization
Co-PI:
Sponsored Awards Management (SAM)

April, 2009   New Awards

**Civil & Environmental Engineering**
Caicedo, Juan

REU SITE: Collaborative Research: International REU Program in Smart Structures - 15520-FA69

**Sponsor:** National Science Foundation (NSF)

**Computer Science & Engineering**
Valafar, Homayoun

NSF REU Supplement to Existing Career Grant (MCB-0644195): Assessment of the Structural Novelty of an Unknown Protein Using Unassigned Residual Dipolar Coupling Data - 15590-FA42

**Sponsor:** National Science Foundation (NSF)

**Electrical Engineering**
Koley, Goutam

Fabrication of Wireless Oxygen Sensor for Pediatric Cardiac Surgery Using MEMS Technology - 15530-FA87

**Sponsor:** MUSC/NIH

**Mechanical Engineering**
Deng, Xiaomin

High Performance Computer Tool for Predictions of Fatigue Crack Growth and Stable Crack Extension in Aircraft Structures - 15540-FB17

**Sponsor:** Correlated Solutions, Inc./ US Air Force/DOD

**Law, School of**
Children’s Law Center
Morris, Carolyn

DJJ Subgrant / JABG Year 2 - 15810-FL16

**Sponsor:** SC Department of Juvenile Justice/SCDPS/DOJ

Page 8
Law, School of
Connolly, Kim
Wetlands Jurisdiction Research in South Carolina - 15800-KA02
Sponsor: National Wildlife Federation
Co-PI:

Medicine, School of
Cell & Developmental Biology & Anatomy
Baudino, Troy
Center for Colon Cancer Research (Project 1) - 13130-FA28
Sponsor: National Center for Research Resources (NCRR)/NIH
Co-PI:

Price, Robert
Center for Colon Cancer Research (Histology Core) - 13130-FA36
Sponsor: National Center for Research Resources (NCRR)/NIH
Co-PI:

Internal Medicine
Albrecht, Helmut
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 Tenfovir Disoproxil Fumarate and Emtricitabine
Sponsor: Tibotec Pharmaceuticals Limited
Co-PI:

Merck & Co., Inc. MK-0518 Protocol #055-00: A Phase III Open-Lab Single Arm Study to Evaluate the Safety, Tolerability, and Efficacy of MK-0518/Raltegravir in a Diverse Cohort of HIV-Infected Patients - 18190-JA48
Sponsor: Merck & Company, Inc.
Co-PI:

An International, Multicenter, Prospective Observational Study of the Safety of Maraviroc Used with Optimized Background Therapy in Treatment Experienced HIV 1 Infected Patients. - 18190-JA50
Sponsor: Pfizer, Inc.
Co-PI: Duffus, Wayne Ahuja, Divya Horvath, Joseph
Chang, Lydia

A Phase 3, Randomized, Double-Blind Study of Ceftobiprole Medocaril versus Linezolid Plus Ceftazidime in the Treatment of Nosocomial Pneumonia (protocol #BAP00248) - 18190-JA49

Sponsor: Johnson & Johnson Pharmaceutical Research and Development, LLC

Co-PI:

Pathology & Microbiology

Chauhan, Ashok

Astrocyte-Macrophage Interactions in HIV-1 Regulation - 18060-FA35

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

Co-PI:

Fox, Alvin

Science Education and Research Outreach Project of the University of South Carolina School of Medicine - 18060-KJ00

Sponsor: Sloan Foundation/National Action Council for Minorities in Engineering, Inc. (NACME)

Co-PI:

Ray, Swapan

Differentiation and Apoptosis in Malignant Neuroblastoma - 18060-FA40

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

Co-PI:

Pediatrics

Neuberg, Ronnie

National Childhood Cancer Foundation - 18140-FA12

Sponsor: National Childhood Cancer Foundation/COG/NIH

Co-PI:

Roberts, Carla

An Open Label, Non-comparative Extension to a Randomized, Multicenter, Phase II Study to Evaluate the Safety, Tolerability, Pharmacokinetics and the Effects on Liver Iron Concentration of Repeated Doses of 5 - 30 mg/kg/day of ICL670 Relative to Deferoxami

Sponsor: Novartis Pharmaceuticals Corporation

Co-PI:

Rosa, Olga

DHHS/SCCAMRS Administrative Contract - 18140-FL80

Sponsor: SC Department of Health & Human Services(DHHS)/HHS

Co-PI:
Sponsored Awards Management (SAM)
April, 2009  New Awards

Schwartz, I. David
TrialNet Natural History Study of the Development of Type 1 Diabetes: Phase 1 Screening  -  18140-FA08
Sponsor: The George Washington University/NIH
Co-PI:

Pharmacology, Physiology & Neuroscience
Sweitzer, Sarah
Developmental Regulation of Endothelin Pain  -  18080-FA15
Sponsor: National Institute on Drug Abuse (NIDA)/NIH
Co-PI:

Pharmacy, SC College of
Pharmacy - (Dean)
Rowen, Randall
PHR Clinical Pharmacy Service Agreement  -  11150-LL03
Sponsor: Palmetto Health Richland
Co-PI: Voris, John

Public Health, Arnold School of
Center for Health Services & Policy Research
Fore, Margaret
Effectiveness of an Educational Program to Promote Healthy Child Development and Early Identification and Treatment of Developmental Delays -  11580-KA06
Sponsor: Greenville Hospital System/Duke Endowment
Co-PI:

Leith, Katherine
COSIG: Evaluation of the State Incentive Grants for Treatment of Persons with Co-Occurring Substance Related and Mental Disorders - Year 3 Continuation -  11580-FA35
Sponsor: SC Department of Mental Health/State of South Carolina/SAMHSA
Co-PI:

Communication Sciences & Disorders
Rorden, Christopher
Dissociating Components of the Attentional Network in Neglect  -  11560-FA03
Sponsor: National Institute of Neurological Disorders & Stroke (NINDS)/NIH
Co-PI: Bonilha, Leonardo Morgan, Paul Fridriksson, Julius Baylis, Gordon
# Sponsored Awards Management (SAM)

**April, 2009  New Awards**

## Epidemiology & Biostatistics

**Hebert, James**

*Diet & Activity Community Trial: High-Risk Colon Polyps* - 22080-FA20  
**Sponsor:** National Center on Minority Health & Health Disparities (NCMHD)/NIH  
**Co-PI:** Blair, Steven  
560,453

*South Carolina Cancer Disparities Community Network (Non-competitive renewal YR5)* - 22080-FA26  
**Sponsor:** National Cancer Institute (NCI)/NIH  
**Co-PI:**  
521,454

**Hussey, James**

*Service Agreement Between Sheri Few of South Carolina Parents Involved in Education and Dr. James Hussey* - 11520-FL05  
**Sponsor:** SC Parents Involved in Education/SCDHEC/HRSA  
**Co-PI:**  
52,500

**Liese, Angela**

*Developing Measures of the Built Nutrition Environment* - 11590-FA26  
**Sponsor:** National Cancer Institute (NCI)/NIH  
**Co-PI:** Lawson, Andrew  
194,400

*SEARCH Proposal for Study of Monogenic Forms of Diabetes* - 11590-KA04  
**Sponsor:** Wake Forest University/JDRF  
**Co-PI:**  
8,284

**McKeown, Robert**

*Effectiveness of an Educational Program to Promote Healthy Child Development and Early Identification and Treatment of Developmental Delays* - 22090-KA00  
**Sponsor:** Greenville Hospital System/Duke Endowment  
**Co-PI:**  
28,408

## Exercise Science

**Blair, Steven**

*Positive Health - Sub-contract with the University of Pennsylvania* - 11530-KA37  
**Sponsor:** University of Pennsylvania/RJWF  
**Co-PI:** sui, xuemei  
72,800
Fayad, Raja
Center for Colon Cancer Research - Start Up - Dr. Fayad - 13130-FA38 20,000
Sponsor: National Center for Research Resources (NCRR)/NIH
Co-PI:

Pate, Russ
Physical Activity During the Transition from Elementary School to Middle School - 11530-FA55 725,774
Sponsor: National Heart, Lung & Blood Institute(NHLBI)/NIH
Co-PI: Addy, Cheryl Colabianchi, Natalie Forthofer, Melinda

Wilcox, Sara
A Partnership to Promote Physical Activity and Healthy Eating in AME Churches - 11530-FA29 652,496
Sponsor: National Heart, Lung & Blood Institute (NHLBI)/NIH
Co-PI: Saunders, Ruth Addy, Cheryl
Supplement to: A Partnership to Promote PA & Healthy Eating in AME Churches 1 R01 HL083858-01 (T. Warren) - 11530-FA48 54,960
Sponsor: National Heart, Lung & Blood Institute (NHLBI)/NIH
Co-PI:

Health Promotion, Education & Behavior
Brandt, Heather
Center for Colon Cancer Research (Project 3) - 13130-FA30 21,000
Sponsor: National Center for Research Resources (NCRR)/NIH
Co-PI:

Health Services Policy and Management
Martin, Amy
Medicare Rural Hospital Flexibility (FLEX) Grant - 11550-FL10 10,000
Sponsor: SC Office of Rural Health/ORHP/HRSA
Co-PI:

Contract Agreement: Access Health SC, A Department of the South Carolina Hospital Association and the South Carolina Rural Health Research Center Concerning the Evaluation of AccessHealth SC - 11550-KL03 32,400
Sponsor: SC Hospital Association/Duke Endowment
Co-PI:
Sponsored Awards Management (SAM)
April, 2009   New Awards

Probst, Janice
GA: Abigail VanDerVeer - 11550-FP15
Sponsor: Dorn Research Institute/VA
Co-PI:

2,040

Social Work, College of

Social Work, College of
Ha, Yoonsook
USC College of Social Work & SC DSS Child Care Data Bridge Project - 15900-FA20
Sponsor: SC Department of Social Services/HHS
Co-PI:

28,100

Ward, James
GA: Kristen Lovo - 15900-KR46
Sponsor: Western Carolina Community Action
Co-PI:

2,021

GA: Kristi Goodrum - 15900-KR47
Sponsor: Western Carolina Community Action
Co-PI:

2,021

Student Affairs, Division of

Student Health
gonzalez, lori
The South Carolina Contraception Initiative Seed Grant Proposal - 71000-KL07
Sponsor: The South Carolina Emergency Contraception Initiative
Co-PI:

2,000

USC Aiken

USC Aiken
Smith, Garriet
Establishment of a Microbial Biofuel Laboratory at the Center for Hydrogen Research, Aiken County, SC - 17110-HA01
Sponsor: Center for Hydrogen Research/The Economic Development Partnership for Aiken and Edgefield Counties
Co-PI:

40,096
Sponsored Awards Management (SAM)
April, 2009   New Awards

Steel, Virginia
Aiken Cardiac Enhancement Program  -  17110-JL00  

Sponsor: Aiken Regional Medical Center
Co-PI:

USC Beaufort

USC Beaufort - Academic Affairs
Salazar, John

USC Beaufort Port Study  -  17210-HA01  

Sponsor: Beaufort County
Co-PI: Sanders, Manuel   Dennis, Bryan

Warren, Alan
Statistical Analysis of Body Mass Index (BMI) Data on 3rd-, 5th- and 8th-Grade Students in the Beaufort and Jasper County School Districts  -  17210-GA01  

Sponsor: SC Department of Health & Environmental Control (DHEC)
Co-PI: Salazar, John

Town of Bluffton Water Quality Laboratory  -  17210-HL00  

Sponsor: Town of Bluffton, SC
Co-PI:

USC Beaufort - General
Warren, Alan

Examination of Methoprene in Fresh and Marine Waters Following Application to Stormwater Catch Basins for Mosquito Control  -  17220-HA00  

Sponsor: Beaufort County - Mosquito Control Department
Co-PI:

USC Upstate

USC Upstate
Ericson, Louise

Center for Student Success Special Projects  -  17880-KL15  

Sponsor: Carolina Piedmont Foundation
Co-PI:
Parker, Darrell

*Palmetto Professorship - 17880-K128*

**Sponsor:** Carolina Piedmont Foundation

**Co-PI:**

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**Report Total:** $8,095,941