

SPONSORED PROGRAMS and RESEARCH
December 2001

College of Education

Educational Psychology

LeMaster E.

Nature and Needs of Gifted Students - (GL02) **\$18,039**
SC Department of Education

Seaman M.

Arts Grants Survey Analysis - (GA03) **\$2,500**
SC Department of Education

The Effects of Arts in Education Reform - (GA04) **\$11,858**
SC Arts Commission

Instruction & Teacher Education

Singer J.

Technology Integration and Inquiry - (FA06) **\$11,000**
SC Department of Education/USDE

*Middle School Science Curriculum Materials: Meeting Standards and
Fostering Inquiry through Learning Technology - (FA05)* **\$3,556**
USCRF/University of Michigan/NSF

Stephens D.

South Carolina Reading Initiative Training - (GL07) **\$150,000**
SC Department of Education

Swick K.

Kellogg Service Learning Initiative - (KL01) **\$25,000**
SC Department of Education/Kellogg Foundation

Physical Education

French K.

GA: Richland School District One - (HP01) **\$18,000**
Richland School District One

GA: Cardinal Newman School - (KP00) **\$6,000**
Cardinal Newman School

GA: Heathwood Hall Episcopal School - (KP01) **\$6,500**
Heathwood Hall Episcopal School

GA: Richland School District Two - (HP00) **\$6,500**
Richland School District Two

College of Engineering & Information Technology

Chemical Engineering

Amiridis M.

Parametric Studies of BASF's Purification Catalysts - (J145) **\$18,138**
USCRF/BASF Corporation

Van Brunt V.

Solid-Liquid Separation Studies for Two Mixtures of Monosodium Titanate with Simulated Sludge for Salt Disposition at SRS - (FA00) **\$332,182**
SC Universities Research & Education Foundation (SCUREF)/DOE

Civil & Environmental Engineering

Harries K.

Development of a Prescriptive Integrated Design Manual for One and Two Family Dwellings for Wind and Seismic Conditions - (GA02) **\$30,100**
SC Department of Insurance Services

Engineering & Information Technology, College of

White R.

SCUREF Distinguished Scientist - (FA01) **\$125,000**
SC Universities Research & Education Foundation (SCUREF)/DOE

Mechanical Engineering

Lienert T.

LENS Processing of Aluminum Alloys and MMCs - (FA16) **\$19,710**
USCRF/OPTOMEK/NASA

College of Liberal Arts

Geography

Cutter S.

Assessing Repetitive Flood Losses in South Carolina - (FA04) **\$25,430**
SC Department of Natural Resources/FEMA

History

Taylor J.

The Papers of Henry Laurens - (LA00) **\$1,500**
National Historic Publications & Records Commission

Weyeneth R.

GA: Chicora Foundation, Inc. - (KP04) **\$1,000**
Chicora Foundation, Inc.

GA: SC Department of Archives and History - (GP08) **\$3,510**
SC Department of Archives and History

History

Wilson C.

The Papers of John Calhoun - (L108) **\$1,000**
Various Sources

Sociology

Sanders J.

GA: Health and Demographics - (GP00) **\$6,018**
SC Budget & Control Board

College of Library & Information Science

Library & Information Science, College of

Douglas G.

GA: Library, Universtiy Center of Greenville - (LP03) **\$8,380**
Library, University Center of Greenville

College of Nursing

Academic & Student Affairs

Loquist R.

Colleagues in Caring - (L101) **\$90,384**
Various Sources

College of Pharmacy

Clinical Pharmacy

Rowen R.

Clinical Pharmacy Service Contract Agreement - (LL01) **\$91,250**
Palmetto Health Richland

College of Science and Math

Baruch Institute

Porter D.

SC NASA EPSCoR Grant - (FA20) **\$35,143**
SC EPSCoR Program/NASA

Biological Research & Technology, Institute for

Ratner P.

Gene Therapy Research - (L100) **\$1,100**
Paul Ratner

Biological Sciences

Berger F.

TS Inhibitors and Cancer Chemotherapy in the MIN Mouse - (F168) **\$218,296**
National Cancer Institute/NIH

Biological Sciences

Mousseau T.

GA: SC Department of Natural Resources - (GP01) **\$7,000**
SC Department of Natural Resources

Chemistry & Biochemistry

Dawson J.

Editing: Journal of Inorganic Biochemistry - (J400) **\$2,834**
Elsevier Science, Inc.

Geological Sciences

Diaconesau C.

Crustal Expression of the Vrancea Seismogenic Zone of Romania: Integration of Active and Passive Source Seismological Data - (KA02) **\$6,520**
American Chemical Society

Goni M.

A Multidisciplinary Approach to Quantify and Model the Transport and Deposition of Organic Pollutants in Coastal Environments - (FA25) **\$39,817**
SC Research Authority/EPA

Organic Pollutants in Coastal Environments - (GA16) **\$62,480**
SC EPSCoR Program

Kellogg J.

Structural Modeling, Bloque Boqueron, Upper Magdalena Valley, Colombia - (JA00) **\$10,000**
Petrobras, Colombia, Ltd.

Kendall C.

Austin GeoModeling University Grant Agreement (Donated Equipment) - (JQ00) **\$259,600**
Austin GeoModeling, Inc.

Voulgaris G.

A Multidisciplinary Approach to Quantify and Model the Transport and the Deposition of Organic Pollutants in Coastal Environments - (FA26) **\$34,130**
SC Research Authority/EPA

Mathematics

DeVore R.

Functional Regularity of Entropy Solutions to Nonlinear Conservation Laws - (F163) **\$107,060**
Office of Naval Research/DOD

Physics & Astronomy

Johnson J.

Support for Internet Victim Information System - (GA02) **\$250,000**
SC Supreme Court

College of Social Work

Social Work, College of

Raymond F.

GA: Carolinas Center for Hospice and End of Life Care - (KP32) **\$1,504**
Carolinas Center for Hospice and End of Life Care

GA: South Carolina Association of Children's Homes - (KP31) **\$1,504**
SC Association of Children's Homes

GA: North Carolina Justice & Community Development Center - (LP07) **\$1,500**
North Carolina Justice & Community Development Center

Wright L.

Social Work Training for DSS Staff and Agents - (FJ03) **\$250,000**
SC Department of Social Services/HHS

Division of Student Affairs

Student Health

Munro K.

Phaup T.

USC Multicultural-Bisexual, Gay and Lesbian Sexual Health Project - (FL01) **\$13,531**
USCRF/Midlands HIV Prevention Collaboration/SCDHEC/HHS

Phaup T.

Grant to Combat Violent Crimes Against Women on Campus - (F402) **\$69,591**
Office of Justice Programs/DOJ

Law School

Law School

Byars W.

Interest on Lawyer Trust Account (IOLTA) - (KL05) **\$63,399**
USCRF/SC Bar Foundation, Inc.

Robinson P.

Pro Bono Program - (KL06) **\$64,620**
USCRF/SC Bar Foundation, Inc.

Norman J. Arnold School of Public Health

Environmental Health Sciences

Feigley C.

Asthma Surveillance and Interventions in Hospital Emergency Departments - (FA29) **\$52,881**
Centers for Disease Control/HHS

Health Administration

Amidon R.

GA: Lexington Medical Center - (LP15) **\$3,500**
Lexington Medical Center

Glover S.

GA: Palmetto Richland Memorial Hospital - (LP14) **\$1,700**
Palmetto Richland Memorial Hospital

Samuels M.

GA: SC Budget and Control Board - (GP01) **\$14,000**
SC Budget & Control Board

Health Promotion & Education

Richter D.

Evaluation of Needlestick Prevention Information Dissemination Project - (FA10) **\$53,000**
USCRF/Association of Schools of Public Health/CDC

Sargent R.

GA: Companion HealthCare - (JP16) **\$2,797**
Companion HealthCare

GA: Companion HealthCare - (JP17) **\$7,021**
Companion HealthCare

GA: SC Cancer Center - (LP05) **\$5,216**
SC Cancer Center

GA: Companion HealthCare - (JP18) **\$3,291**
Companion HealthCare

Prevention Research Center

Parra-Medina D.

Youth Development and Empowerment: South Carolina Legacy - (KA00) **\$51,797**
CDC Foundation

Regional and Four-Year Campuses

USC Aiken

Kladivko D.

Alcohol Education and Enforcement: USC Aiken's Social Norms Marketing Campaign and Policy Revises - (FL08) **\$9,000**
SC Department of Alcohol & Other Drug Abuse Services/DOJ

USC Salkehatchie

Rice A.

USC Salkehatchie Entrepreneurial Development Center - (FL03) **\$192,098**
USCRF/Western Carolina Higher Education Commission/USDA

USC Salkehatchie Leadership Center - (FL02) **\$99,195**
USCRF/Western Carolina Higher Education Commission/USDA

USC Spartanburg

Orr K.

Rewards for Higher Education Energy Efficiency Projects - (GL06) **\$1,500**
SC Energy Office/SC Budget & Control Board

Rogers S.

ACHIEVE - (K436) **\$487**
Carolina Piedmont Foundation

School of Medicine

Internal Medicine

Bryan C.

S.C. ADAP Insurance Assistance Program - (FL04) **\$25,000**
SC Department of Health & Environmental Control/HHS

Lin T.

A 24 Month, Double-Blind Multicenter Study of Zenarestat (CII014-1) in the Treatment of Diabetic Neuropathy - (J127) **\$3,650**
Pfizer, Inc.

A Randomized Comparator, Controlled, Double-Blinded Study of the Pioglitazone HCl versus Glyburide with Metformin and Insulin as Part of Step Therapy in Subjects with Type 2 (Non-Insulin Dependent) Diabetes - (JA02) **\$5,404**
Ingenix Pharmaceutical Services

Moloo J.

Antihypertension Lipid Lowering Heart Attack Trial (ALLHAT) Vanguard Center - (F102) **\$470**
University of Texas Health Science Center/NHLBI

Internal Medicine

Nankin H.

A Phase III, Long-Term, Open-Label, Flexible Dose, Safety Extension Study of Apomorphine SL Tablets in a Special Population for the Treatment of Male Erectile Dysfunction - (J132) **\$730**
Carolina Clinical Research

Neuropsychiatry

Wilson J.

Three Behavioral Health Projects in Waccamaw Mental Health Center - (KA00) **\$18,000**
Davis Family Fund

Pediatrics/Center for Developmental Disabilities

Lamb L.

Peripheral Blood Stem Cell Products - (KA00) **\$164,817**
USCRF/The American Red Cross

Research & Special Projects

Fowler S.

The Dean's Rural Primary Care Clerkship - (K207) **\$41,412**
Fullerton Foundation, Inc.

South Carolina Cancer Center

Bostick R.

Fowler S.

Automated Immunostainer to Support SCCC Research - (KQ00) **\$21,968**
Palmetto Health Foundation

Surgery

Yost M.

Cardiovascular Tissue Engineering - (FA03) **\$10,837**
Medical University of South Carolina/NASA

Cardiovascular Tissue Engineering - (GA00) **\$6,337**
SC EPSCoR Program

University Libraries

Thomas Cooper Library

Chesnutt D.

Model Editions Partnership - (FA02) **\$10,000**
National Historical Publications and Records Commission

Grand Total

\$3,318,292