Awards Received April 1 through April 30, 2015

COLLEGE OF ARTS & LETTERS

Geography

Dr. Trent Biggs
Southern California Coastal Water Research Project: "Finalization of HSPF Modeling for Small Reference Watersheds and HMP Sites in San Diego County," $15,000

Political Science

Dr. Dipak Gupta
Virginia Polytechnic Institute and State University: "Intelligence Advanced Research Projects Activity (IARPA) Open Sources Indicators (OSI)," $30,000

COLLEGE OF EDUCATION

Administration, Rehabilitation & Postsecondary Education

Dr. Caren Sax
California Department of Rehabilitation: "CalPromise Initiative: California's Proposal for Promoting the Readiness of Minors in Supplement Security Income," $244,573;
San Diego/Imperial Counties Developmental Services Inc.: "EFRC Spanish Referrals," $12,800

Child & Family Development

Dr. Shulamit Ritblatt
San Marcos Unified School District: "Family Engagement Leadership Development Institute," $15,925

Teacher Education

Dr. Rafaela Santa Cruz
San Diego State University: "San Diego Mathematics Project," $3,500

COLLEGE OF ENGINEERING

Civil & Environmental Engineering

Dr. Thomas A. Zink

Mechanical Engineering

Dr. Subrata Bhattacharjee
National Aeronautics and Space Administration: "Residence Time Driven Flame Spread Over Solid Fuels," $70,000

Dr. Karen May-Newman
University of Washington: "CSNE-SDSU Educational Plan," $125,475

Dr. Kee Moon and Dr. Yusuf Ozturk

COLLEGE OF HEALTH & HUMAN SERVICES

Exercise & Nutritional Sciences

Dr. Mee Young Hong
National Watermelon Promotion Board: "Effects of Watermelon Supplementation on Colon Cancer Prevention," $21,000
Graduate School of Public Health

Dr. John Elder
National Center on Minority Health and Health Disparities: "Mentoring Diverse Students in Health Disparities Research," $331,193

Dr. Melbourne Hovell
National Heart Lung and Blood Institute: "Innovation for Smoke-Free Homes: Real-Time Feedback," $757,992

Dr. Thomas E. Novotny
Simon Fraser University: "Tobacco Companies, Public Policy and Global Health," $35,798

School of Social Work

Dr. Kim Y. Archuletta
University of California at Los Angeles: "Aztecs for Recovery Enhancement," $1,000

Dr. Maria L. Zuniga
Pacific Institute for Research and Evaluation: "Over-the-Counter Syringe Sales to Prevent HIV in Underserved Areas of Inland California," $25,350

IMPERIAL VALLEY CAMPUS

Ms. Suzanna Fuentes-Ferreiro
Imperial County Workforce Development Board: "ESL/VESL and Computer Skills Training," $16,313

Dr. Michael Sabath
Southwestern Community College: "Imperial Valley Portable Assistance Grant: Advanced Entrepreneurship for Business Affected by the Closure of the National Beef Plant," $93,818

COLLEGE OF SCIENCES

Office of the Dean

Dr. Giulietta Fargion

Biology

Dr. Sanford Bernstein
National Institute of General Medical Sciences: "Genetics and Molecular Biology of Striated Muscle Myosin," $490,888

Dr. Marina Kalyuzhnaya
Alliance for Sustainable Energy LLC: "Development of a Methane-to-Muconic Acid Bioprocess," $129,817

Dr. Estralita Martin
CSU Sacramento University Enterprises Inc.: "CSU Louis Stokes Alliance for Minority Participation (LSAMP) Senior Alliance (2013-2018)," $5,250

Dr. Mark Sussman
National Heart Lung and Blood Institute: "Enhanced Myocardial Repair with CardioClusters and CardioChimeras," $368,143

Dr. Thomas A. Zink
Apex Contracting and Consulting: "IR Site Vegetation Management for Naval Auxiliary Landing Field San Clemente Island," $5,765

Judith Ann Wheatley: "Grassland Enhancement through Seed Collection and Greenhouse Propagation of Native Plants and Seeds for Wheatley Ranch, Santa Ysabel, CA," $9,989

Chemistry & Biochemistry

Dr. William Tong and Dr. Sanford Bernstein
National Institute of General Medical Sciences: "SDSU Minority Biomedical Research IMSD Support Program," $522,435

Geological Science

Dr. David Kimbrough
Exxon Mobil Research and Engineering Company: "Exxon Mobil Exploration Global Science Recruiting - E. White," $5,000

Dr. Kim Olsen
U.S. Department of the Interior United States Geological Survey: "Neglecting Off-Fault Plasticity: Are We Overestimating Long-Period Ground Motions for Large Earthquake Scenarios?," $57,482

Psychology

Dr. Phillip J. Holcomb and Dr. Katherine Midgley

Dr. Alan Litrownik
University of Maryland: "Drug Use Trajectories and the Transition to Adulthood Among Maltreated Youth," $104,910

Dr. Vanessa Malcarne

Dr. Ksenija Marinkovic
National Institute on Alcohol Abuse and Alcoholism: "Spatiotemporal Brain Imaging of Alcohol Effects on Inhibitory Control," $100,101

Dr. Joseph Price

Dr. Scott Roesch
University of California at Los Angeles: "Sustainment of Multiple EBP's Fiscally Mandated in Children's MH Services," $13,627

VP GRADUATE & RESEARCH AFFAIRS

Mr. W. Timothy Hushen

VP STUDENT AFFAIRS

Dr. Sandra Jorgensen-Funk
ABMRF / The Foundation for Alcohol Research: "Great Plays: SDSU Aztecs/Counseling and Psychological Services," $10,000

INTERDISCIPLINARY PROGRAMS

Dr. PJE Quintana and Dr. Georg Matt
University of California at San Francisco: "Persistent Thirdhand Smoke Toxicants in Indoor Environments," $83,443