Awards Received August 1 through August 31, 2014

COLLEGE OF ARTS & LETTERS

Office of the Dean

Dr. Mary Ann Lyman-Hager and Dr. Christopher P. Brown
The Institute of International Education: "Language Training Center," $46,195

Anthropology

Dr. Seth Mallios
California Department of Transportation: "Geographic Information System Data Maintenance Between the California Department of Transportation and San Diego State University Research Foundation," $38,382
Pechanga Indian Reservation: "Geographic Information System Data Maintenance Partnership Between the Pechanga Band of Luiseno Indians and San Diego State University Research Foundation," $13,200

Economics

Dr. Joseph J. Sabia
Koch Charitable Foundation: "The Unintended Consequences of Minimum Wage Laws," $11,500

Geography

Dr. Trent Biggs
National Science Foundation Directorate of Geosciences: "Belmont Forum Collaborative Research: Hydro-Social and Environmental Impacts of Sugar Cane Production on Land Use and Food Security," $13,455

Dr. Thomas Herman
South Bay Community Services: "South Region Evaluation: First 5 - Healthy Development Services for Children," $91,200
South Bay Community Services: "Evaluation of First 5 Targeted Home Visiting Program for South Bay Community Services," $42,000

Dr. Ming-Hsiang Tsou
Jefferson Community and Technical College: "GeoTech Center 2.0," $43,050

Political Science

Dr. Lei Guang
University of California at San Diego: "The Domestic Roots of China's International Behavior," $124,817

Sociology

Dr. Sheldon Zhang
California Department of Corrections: "A Descriptive Analysis of Community-Based Programs for California Parolees," $388,890

COLLEGE OF BUSINESS ADMINISTRATION

Management

Dr. Alex DeNoble

COLLEGE OF EDUCATION

Office of the Dean

Dr. Joseph F. Johnson

Administration, Rehabilitation & Postsecondary Education

Dr. Caren Sax
California Department of Education: "Family Empowerment Center," $253,667
Council of Educational Facility Planners International: "CEFPI Academy of Learning Space Training Modules," $20,700
San Diego County Office of Education: "EFRC Resolutions for Student Success," $73,980

Child & Family Development

Dr. Shulamit Ritblatt
San Diego County Health and Human Services Agency: "Early Childhood-Social, Emotional and Behavioral Regulation Intervention Specialists (EC-SEBRIS)," $112,000

Dr. Shulamit Ritblatt and Dr. Jeana Preston
Orange Unified School District: "Engaging All Families Through Welcoming Schools," $13,975

Dual Language & English Learner Education

Dr. Cristina Alfaro
U.S. Department of Education Office of Elementary and Secondary Education: "Common Core Objectives to Reform Education for English Learners," $367,049

Educational Leadership

Dr. Joseph F. Johnson
Iftin Charter School: "A-PLUS Iftin Charter," $12,000
Price Family Charitable Fund: "School in the Park Aide," $499,084

Teacher Education

Dr. Sharan Gibson
The Ohio State University: "Investing in Innovation (i3) Grant- Reading: Scaling Up What Works," $43,521

Dr. Cynthia Park
U.S. Department of Education Office of Postsecondary Education: "Upward Bound Classic," $373,938

COLLEGE OF ENGINEERING

Office of the Dean

Dr. Morteza M. Mehrabadi
Temple University: "MESA Logistics, Acquisition & Supply System Operations (LASSO) 2014 Summer Program," $10,000

Aerospace

Dr. Gustaaf Jacobs
ERC Inc.: "Interaction Between Opposing Injectors in Subsonic Cross Stream," $11,984

Dr. Mauro Pierucci
University of Pisa Italy: "University of Pisa Italy Students at SDSU," $39,900

Civil & Environmental Engineering

Dr. Natalie Mladenov
National Science Foundation Directorate for Engineering: "RAPID: Toward an Improved Understanding of Reactive Organic Carbon Sources and Arsenic Mobility in Reducing Aquifers," $44,447

Electrical & Computer Engineering

Dr. Arif E. Engin
COLLEGE OF HEALTH & HUMAN SERVICES

Exercise & Nutritional Sciences

Dr. Michael Buono
Avacen Inc.: "Can Local Hand Heating, With and Without Negative Pressure, Increase Rewarming Following Hypothermia?," $16,142

Dr. Mark Kern

Dr. Fred Kolkhorst
University of California at San Diego: "Assessment of Stress Markers in Individuals following Physical and Psychological Stress," $5,000

Graduate School of Public Health

Dr. Suzanne Lindsay

Dr. Amy Pan

Dr. Dena Plemmons
National Science Foundation Directorate for International and Integrative Activities: "Research Ethics Education Workshop," $12,000

Dr. Gregory Talavera
University of California at San Diego: "IDASH Partnership for Epidemiological Research in Hispanics/Latinos," $101,810

School of Social Work

Dr. Melinda Hohman
Stacie Mathewson Foundation: "Early Stage Collegiate Recovery Grant," $10,000

Dr. Jessica M. Robinson
The Episcopal Dioceses of San Diego: "Consensus Organizing Center," $38,003

Dr. Maria L. Zuniga
Pacific Institute for Research and Evaluation: "Over-the-Counter Syringe Sales to Prevent HIV in Underserved Areas of Inland California," $22,446

Speech, Language and Hearing Sciences

Dr. Karen Emmorey
National Institute of Child Health and Human Development: "Bimodal Bilingualism," $476,174

COLLEGE OF PROFESSIONAL STUDIES & FINE ARTS

Communication

Dr. Meghan Moran

COLLEGE OF SCIENCES

Office of the Dean

Dr. Jose Castillo
National Science Foundation Directorate for Education and Human Resources: "Broadening Opportunities for Interdisciplinary Computational Science and Engineering Research and Training (ICSERT)," $523,094

Dr. Jose Castillo, Dr. Paul Paolini, and Dr. Catherine Atkins
National Institute of General Medical Sciences: "SDSU Bridges to the Baccalaureate Program," $199,661
Dr. Giulietta Fargion  
National Aeronautics and Space Administration: "Program Support Office for Calibration and Validation of Ocean Color Satellite Missions," $50,000

**Biology**

Dr. Andrew Bohonak  
U.S. Navy: "Genetic Characterization of San Diego Fairy Shrimp Populations in Marine Corps Air Station Miramar Basins, San Diego, California," $144,808

Dr. Estralita Martin  
CSU Sacramento University Enterprises Inc.: "CSU Louis Stokes Alliance for Minority Participation (LSAMP) Phase IV," $15,000; "CSU Louis Stokes Alliance for Minority Participation (LSAMP) Senior Alliance (2013-2018)," $25,000

Dr. Thomas Zink  
U.S. Navy: "NAFL San Clemente Island Botany Management Program," $69,894

**Computer Science**

Dr. Robert Edwards  
National Science Foundation Directorate for Biological Sciences: "Experimental and Computational Determination of Microbial Genotypes and Phenotypes," $250,000

**Geological Science**

Dr. Kim Olsen  
U.S. Department of the Interior United States Geological Survey: "Rapture Direction, Hanging Wall, Basin, and Distance Effects on Ground Motions from Large Normal-Faulting Earthquakes," $46,018

**Math & Statistics**

Dr. Joanne Lobato  
Art of Problem Solving: "Research Assistantship D. Quarfoot," $26,460

**Psychology**

Dr. Jeff Conte and Dr. Scott Roesch  
Army Research Institute for Behavioral & Social Sciences: "Investigation of Person-Centric Relationships Using the Five Factor Model of Personality and Latent Profile Analysis," $46,000

Dr. Linda Gallo  
Scripps Translational Science Institute: "Scripps Translational Science Institute," $31,773

Dr. Vanessa Malcarne  

Dr. Ralph-Axel Mueller  
National Institute of Mental Health: "Integrity and Dynamic Processing Efficiency of Networks in ASD," $763,675

Dr. Joseph Price  
San Diego County Superintendent of Schools: "Foster Youth Services Program Evaluation," $20,000

Dr. Edward Riley  
National Institute on Alcohol Abuse and Alcoholism: "Spatial Working Memory in Children with FASD: A Multimodal Imaging Approach-F31 Fellowship M. Alejandro Infante," $34,316

Dr. Edward Riley and Dr. Jennifer Thomas  
National Institute on Alcohol Abuse and Alcoholism: "17th and 18th ISBRA Congresses," $14,550

Dr. Rachel H. Schlagel  
University of California at San Diego: "Training Community Providers to Implement an Evidence-based Early Intervention Program," $30,248

Dr. Jennifer Thomas  
National Institute on Alcohol Abuse and Alcoholism: "Fetal Alcohol Effects and Choline Intervention," $326,283

National Institute on Alcohol Abuse and Alcoholism: "Choline Intervention in Children with Fetal Alcohol Spectrum Disorders," $31,753
KPBS – EDUCATIONAL RADIO AND TELEVISION KPBS

Mr. Monica Medina
*Akaloa Resource Foundation: "EXPLORE," $100,000
*Akaloa Resource Foundation: "Research and Evaluation Coordinator," $30,000
*Akaloa Resource Foundation: "Non-PBS Programming," $100,000
*Akaloa Resource Foundation: "One Book One San Diego," $25,000
*Akaloa Resource Foundation: "Local Programming," $200,000
*Akaloa Resource Foundation: "Content Desks," $150,000
The San Diego Foundation: "Dr. Seuss 2014," $25,000

*Sponsor requests anonymity see D. Brighton

SDSU RESEARCH FOUNDATION

Mr. W. Timothy Hushen

VP STUDENT AFFAIRS

Dr. Pamela Starr

INTERDISCIPLINARY PROGRAMS

Dr. Karen Emmorey and Dr. Phillip J. Holcomb
National Science Foundation Directorate for Social Behavioral and Economic Sciences: "Assessing the Neural Dynamics of Reading in Deaf Adults," $580,702

Dr. Lisa Lamb, Dr. David Pullman, Dr. Kathy Williams, Dr. Meredith Houle, and Dr. Donna Ross
National Science Foundation Directorate for Education and Human Resources: "Supporting Science Teaching: The SDSU Noyce Scholars and Interns Program," $1,199,524

Dr. Douglas Stow and Dr. Sunil Kumar

Dr. Ming-Hsiang Tsou, Dr. Heather Corliss, Dr. Jean Mark Gawron, and Dr. Brian Spitzberg
National Science Foundation Directorate for Social Behavioral and Economic Sciences: "Spatiotemporal Modeling of Human Dynamics Across Social Media and Social Networks," $999,887