Awards Received August 1 through August 31, 2013

VP ACADEMIC AFFAIRS
Office of the Vice-President

Dr. Ethan Singer
Price Family Charitable Fund: "2013/2014 City Heights Educational Collaborative," $1,097,123

COLLEGE OF ARTS & LETTERS
Office of the Dean

Dr. Mary Ann Lyman-Hager
The Institute of International Education: "Pilot Language Training Center Initiative," $200,082

Dr. Mary Ann Lyman-Hager and Dr. Paul Wong
U.S. Departent of Education: "Language Acquisition Resource Center," $157,412

Anthropology

Dr. Seth Mallios
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

Geography

Dr. Li An
Arizona State University: "CNH: Feedbacks Between Human Community Dynamics and Socio-Ecological Vulnerability in a Biodiversity Hotspot," $138,009

Dr. Trent Biggs

Dr. Thomas Herman
South Bay Community Services: "Evaluation of First 5 Targeted Home Visiting Program for South Bay Community Services," $41,800

Dr. Thomas Herman and Dr. Giorgio Curti
HDR Foundation: "Building Healthier Communities and Pathways to Higher Education with Native American Youth," $10,000

Dr. Piotr Jankowski
National Science Foundation: "Collaborative Research: A Spatiotemporal Approach to Sensitivity Analysis in Human-Environment Systems Models," $64,485

Women's Studies

Dr. Kathleen Jones

COLLEGE OF EDUCATION
Administration, Rehabilitation & Postsecondary Education

Dr. Marjorie Olney
U.S. Department of Education: "Rehabilitation Counseling Program, Specialization in Psychiatric Rehabilitation," $100,000

Dr. Caren Sax
Hawaii Vocational Rehabilitation and Services for the Blind: "Financial Management Program," $113,519

San Diego County Office of Education: "EFRC Resolutions for Student Success," $73,980
San Diego County Superintendent of Schools: "Early Start Referral Services," $17,960

Child & Family Development

Dr. Shulamit Ritblatt
YMCA of San Diego County: "San Diego CARES Program," $1,050

Counseling & School Psychology

Dr. Tonika Green
U.S. Department of Education: "Preparing Culturally Affirming Responsive Education Specialists for Foster Youth," $250,000

Dr. Carol Robinson-Zanartu
U.S. Department of Education: "The SDSU Native American Collaborative Project: A Multidisciplinary University-School Collaboration for Culturally Competent Related Services Preparation in a Minority Institution," $300,000

COLLEGE OF ENGINEERING

Aerospace

Dr. Luciano Demasi
Ohio Aerospace Institute: "Compliant Mechanism for Flapping Unmanned Aerial Systems," $43,704

Civil & Environmental Engineering

Dr. Robert Dowell

Dr. Julio Valdes

Mechanical Engineering

Dr. Asfaw Beyene
Interra Energy Inc.: "Interra Reciprocating Reactor for Low-Cost and Carbon Negative RNG," $70,000

COLLEGE OF HEALTH & HUMAN SERVICES

Graduate School of Public Health

Dr. Guadalupe X. Ayala
National Center for Chronic Disease Prevention and Health Promotion: "An Ecological Approach to Addressing Childhood Obesity Issues in Imperial County," $1,746,080

Dr. John Elder and Dr. Gregory Talavera
National Heart Lung and Blood Institute: "Investing in America’s Future: Mentoring Latinos in Health Disparities Research," $330,992

Dr. Tracy Finlayson
University of California at San Francisco: "Center to Address Disparities in Children's Oral Health," $11,139

Dr. Susan Hedges
Palomar Health: "Targeted At-Risk Home Visiting (TARHV) Evaluation 2013/2014," $70,000

Speech, Language and Hearing Sciences

Dr. Ignatius Nip
National Institute on Deafness and Other Communication Disorders: "Orofacial Kinematics of Children with Cerebral Palsy," $142,025

Dr. Sonja Pruitt
National Institute on Deafness and Other Communication Disorders: "Comparing Language Profiles of AAE-Speaking Children in Poverty to Those With SLI," $142,025

Dr. Peter Torre
Johns Hopkins University: "Multicenter AIDS Cohort Study-Part B (Baltimore Center)," $14,993
COLLEGE OF PROFESSIONAL STUDIES & FINE ARTS

Communication
Dr. Wayne Beach  
*Klein Buendel Inc.*: "Conversations About Cancer: A Theatrical Production," $337,849

Music & Dance
Dr. Donna Conaty  
*Orange County Superintendent of Schools*: "Southern Counties Arts Projects," $22,200

School of Public Affairs
Dr. Sherry Ryan  
*California Endowment*: "Evaluating the Impacts of CicloSDias," $20,000

COLLEGE OF SCIENCES

Office of the Dean
Dr. Thomas Carey  
*Los Angeles Community College District*: "Faculty Knowledge Exchange to Support the California Community Colleges Success Network," $29,520

Dr. Jose Castillo  
*National Science Foundation*: "Broadening Opportunities for Interdisciplinary Computational Science and Engineering Research and Training (ICSERT)," $95,698

Dr. Nancy Taylor and Dr. Richard Beach  
*National Science Foundation*: "Exploring STEM Careers Initiative," $389,803

Biology
Dr. Douglas Deutschman  
*Helix Environmental Planning Inc.*: "Design and Analysis of a Monitoring Program to Estimate Recreational Use of City Parks," $9,797

Dr. Kelly Doran  

Dr. Robert Edwards  
*National Science Foundation*: "Computational Enhancement of Analytical Metagenomics Systems," $560,934

Dr. Christopher Glembotski  
*American Heart Association*: "Essential Role of Endoplasmic Reticulum Signaling in Cardiac Progenitor Cell Differentiation-Fellowship, Brandi Bailey," $41,000

Dr. Kevin Hovel  
*National Science Foundation*: "California Spiny and South Coast MPAs: a Partnership to Quantify Baseline Abundance - Robert Dunn," $12,750

Dr. Kevin Hovel and Dr. Radmila Prislin  
*National Science Foundation*: "Alternative Stable States and Disturbance in Seagrass Ecosystems - Max Castorani," $12,750

Dr. Rebecca Lewison  
*National Science Foundation*: "Plastic Marine Debris: Another Medium for POPs to Enter Marine Food Chains - Chelsea Rochman," $2,000

Dr. Girish Melkani  
*American Heart Association Western States Affiliate*: "Tau-induced Cardiomyopathy in a Drosophila Heart Model," $70,000

Dr. Walter Oechel  
*National Aeronautics and Space Administration*: "The Carbon in Arctic Reservoirs Vulnerability Experiment (CARVE)," $200,000

Dr. Forest Rohwer
National Science Foundation: "Isolation and Characterization of the First Marine Virus Implicated in Coral-Bleaching- Steven Quistad," $2,000

Dr. Mark Sussman
American Heart Association: "Nuclear CaMKIIdelta Signaling in Cardiac Progenitor Cells - Pearl Quijada," $25,000

American Heart Association Western States Affiliate: "Nucleostemin Induction by Pim-1 Mediated Stabilization of c-Myc-Hariharan." $46,000

American Heart Association Western States Affiliate: "Genetic Deletion of Pim Kinases 1,2,3 Causes Premature Cardiac Senescence-Shabana Din," $25,000

Dr. Thomas Zink
Antelope Valley Air Quality Management District: "Antelope Valley Solar Panel Design Project," $9,969

Chemistry & Biochemistry

Dr. Peter van der Geer
California Metabolic Research Foundation: "Signal Transduction by Receptor Protein-Tyrosine Kinases," $12,420

Geological Science

Dr. Kim Olsen
University of Southern California: "Community Computational Platforms for Developing Earth Structure Models," $72,998

Dr. Eric Thompson

Math & Statistics

Dr. Vadim Ponomarenko
National Science Foundation: "REU Site: San Diego State University Mathematics Research Experience for Undergraduates," $132,996

Physics

Dr. James Mueller
National Institute of Standards and Technology: "Self-shading Corrections to MOBY Upwelling Radiances: Model and Uncertainty Analyses," $30,682

Psychology

Dr. Margaret Friend

Dr. Paul Gilbert
National Science Foundation: "Metamemory, Prospective Memory, and Source Memory in the Frontostriatal Function - Luis Medina," $20,500

Dr. Sarah Mattson
National Institute on Alcohol Abuse and Alcoholism: "Mechanisms of Reading-Related Dysfunction in Fetal Alcohol Spectrum Disorders-Leila Glass," $33,872

Dr. Ralph-Axel Mueller

Dr. Edward Riley
National Institute on Alcohol Abuse and Alcoholism: "Spatial Working Memory in Children with FASD: A Multimodal Imaging Approach-F31 Fellowship Maria Alejandro Infante," $33,872

Dr. Jennifer Thomas
National Institute on Alcohol Abuse and Alcoholism: "Choline Intervention in Children with Fetal Alcohol Spectrum Disorders," $31,309

National Institute on Alcohol Abuse and Alcoholism: "Fetal Alcohol Effects and Choline Intervention," $312,829

Dr. Kristen Wells
National Cancer Institute: "Feasibility of Virtual Agents Cervical Cancer Education for Hispanic Farmworkers," $160,854
SDSU RESEARCH FOUNDATION

Mr. Timothy Hushen
DOD Space and Naval Warfare Systems Command: "Student Support Services," $81,468

VP STUDENT AFFAIRS

Dr. Donald Kirson
U.S. Department of Education: "Student Support Services Project for Students with Disabilities," $266,787

INTERDISCIPLINARY PROGRAMS

Dr. Gordon Lee, Dr. Eric Frost, Mr. Barry Janov
DOD Space and Naval Warfare Systems Command: "Theoretical Analysis, Explanatory Studies and Technical Services," $23,072