INTERDISCIPLINARY PROGRAMS

**Dr. Baris Aksanli, Dr. Audrey Beck, and Dr. Shangping Ren**  
Total: $165,999  
National Science Foundation: “REU Supplement to National Science Foundation 1952225: SCC-PG: Building an Integrative Community Platform to Alleviate the Workforce Aging Crisis,” $16,000  
National Science Foundation: “SCC-PG: Building an Integrative Community Platform to Alleviate the Workforce Aging Crisis,” $149,999

**Dr. Cristina Alfaro and Dr. William Zahner**  
Total: $318,946  
New Venture Fund: “SDSU - English Learners Success Forum (ELSF) Classroom Research Project,” $318,946

**Dr. Guadalupe X. Ayala, Dr. Jose Castillo, Dr. Andrew Cooksy, and Dr. Christopher Paolini**  
Total: $399,328  
National Science Foundation: “CC* Compute: Central Computing with Advanced Implementation at San Diego State University,” $399,328

**Dr. Guadalupe X. Ayala, Dr. Susan Kiene, and Dr. Kristen Wells**  
Total: $320,000  
University of California at Los Angeles: “Share, Trust, Organize, Partner: The COVID-19 California Alliance (STOP COVID-19 CA),” $320,000

**Dr. Guadalupe X. Ayala and Dr. Kristen Wells**  
Total: $4,251,123  

**Dr. Sanford Bernstein and Dr. William Tong**  
Total: $529,847  
National Institute of General Medical Sciences: “SDSU Initiative for Maximizing Student Development (SDSU IMSD),” $529,847

**Dr. Janet Bowers, Dr. Susan Nickerson, and Dr. Randolph Philipp**  
Total: $352,517  
National Science Foundation: “UPTEMPO: Upgrading the Path to Mathematics Teaching by Adding Express and MultiPle On-ramps,” $352,517

**Dr. Noe Crespo and Dr. Elisa Sobo**  
Total: $277,000  
Johns Hopkins University: “The Community's Role in an Equitable and Effective COVID-19 Vaccine Rollout,” $277,000

**Dr. Richard Cripps and Dr. Hala Madanat**  
Total: $565,000  
National Cancer Institute: “2/2 SDSU/UCSD Cancer Center Comprehensive Partnership,” $565,000

**Dr. John Elder and Dr. Paul Gilbert**  
Total: $152,404  
University of California at San Diego: “San Diego Resource Center for Advancing Alzheimer's Research in Minority Seniors,” $152,404

**Dr. Aaron Elkins, Dr. Eric Frost, Dr. Lance Larson, and Dr. Bongsik Shin**  
Total: $263,979  

**Dr. Karen Emmorey and Dr. Phillip Holcomb**  
Total: $545,469  
National Institute on Deafness/Other Communication Disorders: “Assessing the Neural Dynamics of Reading in Deaf Adults,” $545,469
Dr. Erica Forsberg, Dr. Mee Young Hong, Dr. Shirin Hooshmand, Dr. Scott Kelley, Dr. Mark Kern, and Dr. Liu Changqi

Dr. David Kamper, Dr. Neil Klepeis, Dr. James Lange, and Dr. Katherine Spilde
California Department of Public Health: “Impact of Nonsmoking Constraints on Tribal Casino Operations,” $250,000

Dr. Laura Hall, Dr. Sonja Pruitt, and Dr. Yasemin Turan-Qian
U.S. Department of Education Office of Special Education Programs: “Project Mainsail - M.A. Degree Interdisciplinary Preparation for Speech-language And Early Intervention Leaders in Autism Spectrum Disorder (ASD),” $249,549

Dr. Frank Harris, Dr. Marissa Vasquez, and Dr. J. Luke Wood
Napa Valley College: “Minority Male Community College Collaborative (M2C3),” $15,000

Dr. Frank Harris and Dr. J. Luke Wood
Berkeley City College: “Minority Male Community College Collaborative (M2C3),” $32,665

Dr. Eunha Hoh, Dr. Georg Matt, and PJE Quintana
Cincinnati Children’s Hospital: “Contribution of Thirdhand Smoke to Overall Tobacco Smoke Exposure in Pediatric Patients,” $28,885

Dr. Eunha Hoh, Dr. Natalie Mladenov, and Dr. Karilyn Sant
San Diego State University: “Assessing Fate and Toxicity of Microplastics Under Coastal Environment Conditions,” $184,183

Dr. Alicia Kinoshita, Dr. Natalie Mladenov, and Mr. Thomas Zink
San Diego River Conservancy: “Alvarado Creek Restoration - SDSU Phase,” $600,000

Dr. Thomas Novotny and Dr. Ronald Shadbegian
California Department of Public Health: “The Economic Burden of Tobacco Product,” $308,472