COLLEGE OF HEALTH & HUMAN SERVICES
Dr. Steven Hooker, Dean

Exercise & Nutritional Science

Dr. Michael Buono

Dr. Antoinette Domingo

U.S. Tennis Association: “Support for Collegiate Wheelchair Tennis at SDSU,” $2,000

Dr. Shirin Hooshmand and Dr. Mark Kern
Almond Board of California: “Exploring the Role of Almonds in Enhancing Immune Strength,” $239,777

California Strawberry Commission: “Impact of Strawberries on Cognitive and Motor Function and Vascular and Cardiometabolic Risk Markers in Older Healthy Adults: A Randomized, Cross-over, Double-blind, Placebo-controlled Clinical Trial,” $109,752

Dr. Katrina Maluf
National Institute of Child Health and Human Development: “Role of Patient-provider Communication on Clinical Outcomes of Rehabilitation for Chronic Spine Pain,” $35,924

Veterans Medical Research Foundation: “Imaging Central and Peripheral Impairments in Chronic Post-traumatic Headache,” $53,265

Dr. Amanda McClain
Albert Einstein College of Medicine: “The Role of Neighborhood and Household Food Environments and Food Shopping Behaviors in Shaping Diet Quality and Glucose Metabolism among Hispanic/Latino Youth and Their Caregivers Participating in the Supplemental Nutrition Assistance Program,” $25,000

National Heart, Lung, and Blood Institute: “Capacity-oriented Approaches to Food Security, Diet Quality, and Cardiovascular Disease Risk among Hispanics/Latinos,” $183,054

Tufts University: “Capturing the Latinx Food Insecurity Experience: Perceptions and Interpretations of the Household Food Security Module (HFSM) among Low-income Latino/a Caregivers,” $89,255

Nursing

Dr. Beverly Carlson
University of California at San Diego: “UC San Diego Clinical and Translational Research Institute,” $99

Dr. Philip Greiner
The American Geriatrics Society: “Geriatric Workforce Enhancement Program (GWEP) Support,” $1,000

Public Health

Dr. Elva Arredondo
National Institute of Child Health and Human Development: “Floreciendo Juntas (Growing Together): A Mother-Daughter Physical Activity Program,” $184,362

COVID-19 award
### Awards Received July 1, 2020 - June 30, 2021

<table>
<thead>
<tr>
<th>Organization</th>
<th>Projects</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td><strong>RAND Corporation:</strong></td>
<td>“Linking Churches with Parks to Increase Physical Activity among Latinos,” $14,367</td>
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<tr>
<td></td>
<td>San Diego State University: “Infrastructure Support for Elva Arredondo,” $18,832</td>
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<tr>
<td><strong>Ms. Lisa Asmus</strong></td>
<td><strong>Total:</strong> $40,026</td>
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<tr>
<td><strong>Family Health Centers of San Diego:</strong></td>
<td>“Evaluation Services for Improving Human Immunodeficiency Virus (HIV) Outcomes Through the Coordination of Supportive Employment and Housing Services 2017-2020,” $20,026; “Prodigy Project - Evaluation Services,” $20,000</td>
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<tr>
<td><strong>Ms. Lisa Asmus and Dr. Corinne McDaniels-Davidson</strong></td>
<td><strong>Total:</strong> $180,275</td>
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<td><strong>Embrace/Game Changer:</strong></td>
<td>“Game Changer - Event Evaluation Services,” $9,000</td>
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<td><strong>Multicultural Health Foundation:</strong></td>
<td>“Evaluator for Community Health Worker (CHW) Communication and Outreach Services,” $43,275</td>
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<tr>
<td><strong>San Diego County Health and Human Services Agency:</strong></td>
<td>“Strategic Human Immunodeficiency Virus (HIV) Prevention Project - Evaluation Services,” $30,000</td>
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<td><strong>San Diego Social Advocates for Youth:</strong></td>
<td>“Safeguard San Diego Partnership for Success - Evaluation Services,” $50,000</td>
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<td><strong>San Ysidro Health Center:</strong></td>
<td>“Human Immunodeficiency Virus (HIV) Pre-exposure Prophylaxis (PrEP) Navigator Services Programs – Evaluation,” $30,000</td>
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<tr>
<td><strong>Vista Community Clinic:</strong></td>
<td>“Prevention Navigator Program: Evaluation Services,” $18,000</td>
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<tr>
<td><strong>Dr. Guadalupe X. Ayala</strong></td>
<td><strong>Total:</strong> $13,920</td>
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<tr>
<td><strong>University of California at Los Angeles:</strong></td>
<td>“A Mobile Phone-based Pilot Intervention to Prevent Childhood Obesity in Latino Preschool Children,” $13,920</td>
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<tr>
<td><strong>Dr. Stephanie Brodine</strong></td>
<td><strong>Total:</strong> $23,156</td>
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<td><strong>Indian Health Council:</strong></td>
<td>“Native American Research Centers for Health (NARCH) Core,” $8,156</td>
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<td><strong>University of California at San Diego:</strong></td>
<td>“Centers of Excellence,” $15,000</td>
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<tr>
<td><strong>Dr. Jerel Calzo</strong></td>
<td><strong>Total:</strong> $161,133</td>
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<tr>
<td><strong>Boston College:</strong></td>
<td>“High School Gay-Straight Alliances: Practices that Predict Academic Success,” $161,133</td>
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<tr>
<td><strong>Dr. Heather Corliss</strong></td>
<td><strong>Total:</strong> $67,352</td>
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<td><strong>California Tobacco-Related Disease Research Program:</strong></td>
<td>“At the Intersection of Social Inequity: Tobacco Use Disparities among Diverse Lesbian, Gay, Bisexual, Transgender and Queer (LGBTQ) Adolescents,” $67,352</td>
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<tr>
<td><strong>Dr. Noe Crespo</strong></td>
<td><strong>Total:</strong> $669,622</td>
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<td><strong>CRDF Global:</strong></td>
<td>“U.S. Mexico Binational Collaboration to Reduce Childhood Obesity among Underserved Children Living in the Border Region,” $10,000</td>
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<tr>
<td><strong>National Center on Minority Health and Health Disparities:</strong></td>
<td>“Tailored Behavioral Intervention to Prevent Household and Community Spread of COVID-19 among Latinos,” $659,622</td>
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<tr>
<td><strong>Dr. Tracy Finlayson</strong></td>
<td><strong>Total:</strong> $794,133</td>
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<td><strong>National Institute of Dental and Craniofacial Research:</strong></td>
<td>“Applying Egocentric Social Network Analysis to Bilingual Oral Health Behavior Social Support Scale Validation for Mexican-origin Adults,” $166,877; “Developing an Oral Health Behavior Social Support Scale for Mexican-Origin Adults,” $627,256</td>
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</tbody>
</table>
### 2020-2021 SDSU Awards Listing

**Dr. Tracy Finlayson and Dr. Corinne McDaniels-Davidson**
Total: $107,977

**Dr. Eunha Hoh**
Total: $126,469
California Tobacco-Related Disease Research Program: “Cornelius Hopper Diversity Supplement - Christine Cho,” $20,000; “Cornelius Hopper Diversity Supplement - Jordan Alejo,” $20,000; “Student Research Supplement - Katie Nynas,” $20,000


**Dr. Eunha Hoh and Dr. PJE Quintana**
Total: $447,737
California Tobacco-Related Disease Research Program: “Measuring and Reducing Exposure to Thirdhand Smoke,” $373,240; “Remediation of Tobacco Toxicants Polluting Low-Income Multiunit Housing,” $74,497

**Dr. Melbourne Hovell**
Total: $60,000
University of California at Santa Barbara: “Eliminating In-home Smoking to Protect Children and Other Non-smokers,” $60,000

**Dr. Nada Kassem**
Total: $752,500
California Tobacco-Related Disease Research Program: “Determining Risk of Transfer of Hookah Tobacco Thirdhand Smoke,” $752,500

**Dr. Susan Kiene**
Total: $246,392
National Institute on Alcohol Abuse and Alcoholism: “Development and Pilot Testing of a Combination Intervention to Reduce Heavy Drinking and Improve Human Immunodeficiency Virus (HIV) Care Engagement among Fisherfolk in Uganda,” $207,074

University of Texas San Antonio: “Development and Pilot Testing of a Multi-Level Intervention to Increase Family Planning in Rural Uganda,” $39,318

**Dr. Susan Kiene, Dr. Hala Madanat, and Dr. Eyal Oren**
Total: $3,876,170
National Cancer Institute: “Communities Fighting COVID!,” $3,876,170

**Dr. Brandy Lipton**
Total: $198,923
National Institute of Dental and Craniofacial Research: “Impact of Dental Care Access on Children's Oral Health and Academic Outcomes,” $150,500

University of Maryland: “Do School-based Health Services Reduce Academic and Behavioral Inequalities among Youth?,” $48,423

**Dr. Hala Madanat**
Total: $81,373
CRDF Global: “San Diego-Tijuana Cross-border Childhood Obesity Conference to Build Regional Collaboration for Childhood Obesity Prevention,” $10,000

University of California at San Diego: “Cancer Center Support Grants (CCSG) for National Cancer Institute (NCI) Designated Cancer Center,” $71,373

**Dr. Hala Madanat and Dr. Corinne McDaniels-Davidson**
Total: $962,884
San Diego State University: “Community Health Workers for COVID-19 Contact Tracing in San Diego County,” $962,884

COVID-19 award
Awards Received July 1, 2020 - June 30, 2021

Dr. Corinne McDaniels-Davidson Total: $7,808,821
California Department of Health Services: “Women, Infants, and Children (WIC),” $7,145,689
Contra Costa County: “Contra Costa County Tobacco Prevention Program,” $140,000
Indian Health Council: “Native American Research Centers for Health (NARCH) X Evaluation,” $12,500
San Diego State University: “COVID-19 Public Health Hotel Program – Evaluation,” $140,000
Save a Life Foundation: “Development of Professional Education Program for Primary Care Practitioners on Sudden Cardiac Arrest Prevention in Youth,” $12,750
University of California at San Diego: “Moores Cancer Center (MCC) California Initiative to Advance Precision Medicine (CIAPM) Community Outreach & Engagement (COE),” $50,443; “Moores Cancer Center (MCC) Imperial County CARES - Population Health Assessment,” $50,000; “Moores Cancer Center (MCC): Patterns of Cannabis Use in Cancer Patients,” $128,939

Dr. Corinne McDaniels-Davidson and Ms. Tanya Penn Total: $408
University of California at San Diego: “San Diego Clinical and Translational Research Institute (CTRI),” $408

Dr. Thomas Novotny Total: $150,000
California Department of Public Health: “Tobacco Product Waste White Paper,” $150,000

Dr. Eyal Oren Total: $127,658
California Tobacco-Related Disease Research Program: “A Randomized Cross-over Clinical Trial of Unfiltered Cigarettes (Admin Supplement),” $52,024
San Diego County Health and Human Services Agency: “COVID-19 Community Surveillance,” $49,995
University of California at San Diego: “Enhancing Patient Utilization of Sustainable Tobacco Treatment Programs at Moores Cancer Center,” $25,639

Dr. Humberto Parada Total: $215,602
National Cancer Institute: “Red Blood Cell Polyunsaturated Fatty Acids and Breast Cancer Mortality in the Women's Healthy Eating and Living (WHEL) Study,” $185,602
University of California at San Diego: “Cancer Treatment and Risk of Alzheimer's Disease in U.S. Veterans,” $30,000

Ms. Tanya Penn Total: $83,000
Hospital Association of San Diego and Imperial Counties: “2019 Hospital Association of San Diego and Imperial Counties (HASDIC) Community Health Needs Assessment (CHNA),” $5,000
University of California at San Diego: “Comprehensive Partnerships to Advance Cancer Health Equity (CPACHE) - Planning and Evaluation Core,” $78,000

Dr. PJE Quintana Total: $231,119
California Department of Transportation: “Monitoring Traffic-related Air Pollution in a U.S. Mexico Border Transportation Corridor,” $146,931
California Tobacco-Related Disease Research Program: “Cornelius Hopper Diversity Supplement - Laila Hamzai,” $20,000; “Cornelius Hopper Diversity Supplement - Olguin Year 2,” $20,000

COVID-19 award - 22 -

**Dr. Elizabeth Reed**  

Elizabeth Reed, Alyssa Hernandez (SDSU Masters in sociology graduate), Emma Kahn (SDSU MPH graduate), Tran Tran (SDSU undergraduate student), and Livi Weinstein (SDSU undergraduate student discussing the Girls Invest project.  
PI: Elizabeth Reed  
Photo courtesy of Shana Thompson

**Dr. Karilyn Sant**  
National Institute of Environmental Health Sciences: “Elucidating the Role of Peroxisome Proliferator-activated Receptors (PPAR) Signaling in Pancreatic Organogenesis and Juvenile Metabolic Syndrome,” $167,381

Dr. Kari Sant and research scientist Saleha Khanum examine the growth of zebrafish, which are used as a model for metabolic health.  
PI: Kari Sant  
Photo courtesy of Christine Cho

University of Massachusetts: “Toxicant Disruption of Receptor-Mediated Endocytosis in Oogenesis and Later Life Metabolic Dysfunction,” $22,575

**Dr. Emily Schmied**  
Denver Research Institute: “Investigating the Effects of Suicide Exposure among Active-Duty Service Members,” $117,465

Leidos Inc: “Naval Health Research Center's (NHRC) Suicide Provider Training and Challenges of Operational,” $130,830

**Dr. Erik Storholm**  
Awards Received July 1, 2020 - June 30, 2021


University of California Office of the President: “Strategies for Implementing PrEP Services in a Trans Community Center,” $451,853

University of California at Los Angeles: “Substance Use, Intimate Partner Violence, and Human Immunodeficiency Virus (HIV) Care Engagement among Young Black Sexual Minority Men in the U.S. South,” $49,998

**Dr. Caroline Thompson**


National Cancer Institute: “Diagnosis of Cancer in the Emergency Room - Explaining Persistent Disparities,” $359,400

University of California at San Diego: “Innovative Infrastructure to Enhance the California Teachers Study,” $35,000

University of California at San Francisco: “Understanding the Multilevel Drivers of Liver Cancer Disparities,” $21,615


**Dr. Faramarz Valafar**

National Institute of Allergy and Infectious Diseases: “Evolutionary and Functional Significance of Novel Mutations in Multi Drug-resistant Extensively Drug-resistant Tuberculosis (MDR-XDR TB),” $670,704

**Dr. Tianying Wu**

California Tobacco-Related Disease Research Program: “Cornelius Hopper Diversity Supplement - Komla Tessou,” $20,000

California Tobacco-Related Disease Research Program: “Past and Passive Smoking, Diet, Novel Biomarkers and Breast Cancer Metastasis,” $301,000

**Social Work**

**Ms. Silvia Barragan**


San Diego Unified School District: “College Avenue Compact - Wilson Middle School Students Advocates (SDUSD),” $20,000

**Ms. Jennifer Baum and Ms. Jennifer Tucker-Tatlow**

California Office of Statewide Health Planning and Development: “Peer Personnel Training & Placement,” $250,000

California Department of Social Services: “California Department of Social Services (CDSS) Adult Protective Services (APS) 20/21,” $1,752,630; “CDSS APS 21/22,” $1,842,041
2020-2021 SDSU Awards Listing


County of Riverside Department of Public Social Services: “Riverside County New Practice 19/20,” $216,752; “Riverside County New Practice 21/22,” $773,129

County of San Bernardino: “San Bernardino Children and Family Services,” $2,014,527

Health Management Associates: “Expanding Access to Medication Assisted Treatment (MAT) in County Criminal Justice Setting.” $181,171

Imperial County Department of Social Services: “Imperial County Training & Coaching 21/22,” $68,838; “Imperial Training & Coaching 20/21,” $68,838


The Child and Family Policy Institute of California: “Core Practice Model (CPM) Implementation 20/21,” $75,000; “CPM Implementation 21/22,” $75,000

Mr. Steven Hornberger Total: $734,046

American Academy of Pediatrics: “B Peer to Peer,” $49,072

California Department of Social Services: “Shipment Orders Child Abuse Prevention Council,” $2,853

Community Initiatives: “Breaking Barriers Symposium,” $23,000


Health Net: “Community Health Worker Certificate Program,” $150,000

Stepping Higher: “Faith Based Training Academy,” $40,000

The San Diego Foundation: “Age Friendly Communities - San Diego City,” $130,000

Ventura County: “County Leadership Facilitation,” $110,507

YMCA of San Diego County: “Community Collaboration to Strengthen and Preserve Families,” $86,114

Dr. Adrianne Keeney Total: $24,870

San Diego County Health and Human Services Agency: “Fostering Academic Success in Education Evaluation,” $10,999

COVID-19 award
Awards Received July 1, 2020 - June 30, 2021

University of California at Davis: “Understanding COVID-19 Testing and Vaccine Access for Farmworkers in Imperial County,” $13,871

Dr. Jong Won Min
California Association of DUI Treatment Programs: “Driving Under the Influence (DUI) Medication Assisted Treatment (MAT) 2.0 Integration/Outreach Pilot Project,” $74,900
San Diego County Health and Human Services Agency: “Driving Under the Influence Program (DUIP) 2021-2022,” $1,713,670
University of California at Berkeley: “Title IV E Masters of Social Work Programs,” $5,724,510

Dr. Eileen Pitpitan
University of California at San Diego: “NEXUS: A Novel Social Network Approach to Intersectional Stigma,” $40,099
University of Connecticut: “Intervention to Improve Human Immunodeficiency Virus (HIV) Care Retention and Antiretroviral Adherence in Stigmatized Environments,” $12,437

Dr. Eileen Pitpitan and Dr. Maria Zuniga
National Institute on Drug Abuse: “Addiction Scientists Strengthened Though Education and Training (ASSET),” $264,072

Ms. Jennifer Tucker-Tatlow
California Department of Social Services: “California Department of Social Services (CDSS) Adult Protective Services (APS) 19/20,” $646,129

Speech, Language and Hearing Sciences

Dr. Ashley Adams
University of California at Irvine: “Optimizing Learning Opportunities for Students (OLOS) Observation System,” $40,554

Dr. Katina Blumenfeld
National Institute on Deafness/Other Communication Disorders: “Cognate Effects in Bilingual Adults with and without a History of Developmental Language Disorder - Jonathan Robinson,” $45,520

Dr. Arthur Boothroyd
University of California at San Diego: “A Realtime, Open, Portable, Extensible Speech Lab,” $76,313

Dr. Nathan Dodder, Dr. Richard Gersberg, and Dr. Eunha Hoh
California Tobacco-Related Disease Research Program: “Pilot Investigation of Tobacco, E-cigarette, and Cannabis Contaminants in an Urban Natural Reserve,” $301,000

Dr. Karen Emmorey
National Institute on Deafness/Other Communication Disorders: “Language, Modality and the Brain,” $609,624
### 2020-2021 SDSU Awards Listing

**Dr. Tracy Love-Geffen**  
Total: **$209,480**  
National Institute on Deafness/Other Communication Disorders: “Neurocognitive Approaches to Communication Disorders,” $209,480

**Dr. Giang Pham**  
Total: **$691,074**  

University of California at Irvine: “Test of English Language Learners (TELL),” $274,221

**Dr. Jill Preminger**  
Total: **$30,845**  
University of Louisville: “Does the Screening Experience Influence the Uptake of a Decision Coaching Guide for Adults with Unaddressed Hearing Impairment? An Effectiveness Study,” $30,845

**Dr. Stephanie Ries-Cornou**  
Total: **$149,599**  
National Institute on Deafness/Other Communication Disorders: “Brain Dynamics of Lexical Retrieval After Left Hemisphere Stroke,” $149,599

**Dr. Peter Torre**  
Total: **$448,867**  

Harvard University: “Pediatric HIV/AIDS Cohort Study (PHACS) 2020,” $13,715

Johns Hopkins University: “Clinical Research Sites for the Multicenter AIDS Cohort Study (MACS)/Women’s Interagency HIV Study (WIHS) Combined Cohort Study (MACS/WIHS-CCS) – Baltimore/Wash DC Center – Supplement: Study of Hearing and Balance in Middle Aged and Aging Men and Women in the MACS-WIHS Combined Cohort Study,” $37,007

University of California at San Diego: “Detect: A Novel Device to Assess How Human Immunodeficiency Virus (HIV) Affects Neurocognitive Decline and Postural Instability in Older Adults at Risk for Alzheimer's Disease,” $47,263