COLLEGE OF HEALTH & HUMAN SERVICES

Dr. Steven Hooker, Dean

Office of the Dean

Dr. Steven Hooker **Total: $7,027,018**
California Department of Health Services, *"Women, Infants and Children (WIC),"* $6,989,018

California Women, Infants and Children (WIC) Association: *"Census Mini Grant,"* $38,000

Exercise & Nutritional Science

Dr. Michael Buono **Total: $177,722**
Avacen Inc: *"Effect of Combined Hand Warming and Negative Pressure on Blood Glucose and Blood Pressure,"* $33,419

Leidos Inc: *"Comparison of Different Heat Tolerance Tests,"* $144,303

Dr. Daniel Cannon **Total: $152,699**
National Science Foundation: *"Collaborative Research: Role of Endogenous Carbon Monoxide (CO) in Hypoxia Tolerant Species,"* $152,699

Dr. Shirin Hooshmand and Dr. Mark Kern **Total: $513,210**
Almond Board of California: *"Roles of Almonds for Physical Performance,"* $179,300

California Dried Plum Board: *"The Impact of Consuming California Dried Plums (Prunes) on Bone Health of Young Women Using Hormonal Contraceptives,"* $333,910

ENS students packing prunes for subjects
PIs: Shirin Hooshmand and Mark Kern
Photo: Shirin Hooshmand

Dr. Mee Young Hong, Dr. Shirin Hooshmand, Dr. Mark Kern, and Dr. Changqi Liu **Total: $83,863**
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,"* $83,863

Dr. Changqi Liu **Total: $19,890**
California State University Los Angeles: *"Improving the Functionalities and Applications of Rice Protein Ingredients,"* $17,279

Trex Company, Inc.: *"Amandin Detection in Wood and Composite Decking,"* $2,611

Dr. Matthew Mahar **Total: $5,000**
National Academy of Kinesiology: *"Kinesiology Doctoral Program Evaluation,"* $5,000

Dr. Katrina Maluf **Total: $86,085**
National Institute of Child Health and Human Development: *"Role of Patient-provider Communication on Clinical Outcomes of Rehabilitation for Chronic Spine Pain,"* $34,369

Veterans Medical Research Foundation: *"Imaging Central and Peripheral Impairments in Chronic Post-traumatic Headache,"* $51,716

Post-traumatic headache project
PI: Katrina Maluf

Dr. Amanda McClain **Total: $183,054**
National Heart, Lung, and Blood Institute: *"Capacity-oriented Approaches to Food Security, Diet Quality, and Cardiovascular Disease Risk Among Hispanics/Latinos,"* $183,054

Dr. Lori Tuttle **Total: $1,030,218**
National Institute of Child Health and Human Development: *"An Innovative Rehabilitation Approach for Women with Anal Incontinence,"* $1,030,218

Dr. Larry Verity **Total: $474,240**
San Diego State University: *"College Avenue Compact - Staff Support,"* $436,191

San Diego Unified School District: *"College Avenue Compact - Wilson Middle School Students Advocates (SDUSD),"* $38,049

Nursing

Dr. Beverly Carlson **Total: $59,522**
University of California at San Diego: *"UC San Diego Clinical and Translational Research Institute,"* $59,522

Dr. Philip Greiner **Total: $846,624**
Health Resources and Services Administration: *"Geriatrics Workforce Enhancement Program COVID - CARES Act Imperial County Telehealth,"* $90,625; *"Geriatrics Workforce Enhancement Project,"* $754,999

The American Geriatrics Society: *"GWEP Support 2020,"* $1,000

Public Health

Dr. Elva Arredondo **Total: $254,918**
National Institute of Child Health and Human Development: *"Floreciendo Juntas (Growing Together): A Mother-daughter Physical Activity Program,"* $225,750

San Diego State University: *"Infrastructure Support for Elva Arredondo,"* $29,168

Dr. Lisa Asmus **Total: $68,500**
Family Health Centers of San Diego: *"Evaluation Services for Improving HIV Outcomes through the Coordination of Supportive Employment and Housing Services 2017-2020,"* $28,500; *"Home to Health Program: Evaluation 2017 – 2020,"* $10,000

San Diego County Health and Human Services Agency: *"Program Evaluation Services,"* $30,000

Nasreen Nabizadeh conducting an interview with participant Homayoun Nabizadeh.
PI: Lisa Asmus
Photo: Yasamin Nabiazadeh

Ms. Lisa Asmus and Dr. Corinne McDaniels **Total: $ $83,351**
Family Health Centers of San Diego: *"HIV Coordinated Services Evaluation,"* $13,351; *"Ryan White Title III HIV Capacity Development and Planning Grants,"* $40,000

San Ysidro Health Center: *"HIV Pre-exposure Prophylaxis (PrEP) Navigator Services Programs – Evaluation,"* $30,000

Dr. Guadalupe X. Ayala **Total: $72,377**
Seattle Children's Hospital & Regional Medical Center: *"Parents as Peer Interventionists in Treatment for Pediatric Weight Management,"* $40,640

University of California at Los Angeles: *"A Mobile Phone-based Pilot Intervention to Prevent Childhood Obesity in Latino Preschool Children,"* $31,737

Dr. Stephanie Brodine **Total: $23,402**
Indian Health Council: *"Native American Research Centers for Health (NARCH) Core,"* $8,402

University of California at San Diego: *"Centers of Excellence,"* $15,000

Dr. Jerel Calzo **Total: $165,443**
Boston College: *"High School Gay-Straight Alliances: Practices that Predict Academic Success,"* $161,219

Harvard Medical School: *"Eating Disorders Prevention for Transgender Young Adults: An Intervention Mapping Approach,"* $4,224

Dr. Sheila Castaneda **Total: $54,141**
University of California at San Diego: *"CRC-HUB-SPOKE: A Colorectal Cancer Screening Hub for Southern California Community Health Centers,"* $54,141

Dr. Heather Corliss **Total: $70,306**
California Tobacco Related Disease Research Program: *"At the Intersection of Social Inequity: Tobacco Use Disparities Among Diverse LGBTQ Adolescents,"* $70,306

Dr. Nathan Dodder **Total: $25,000**
San Diego Zoo Global: *"Noninvasive Hormone Monitoring in Managed White Rhinoceroses,"* $25,000

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

Dr. Tracy Finlayson **Total: $23,844**
San Diego County Employees' Charitable Organization: *"Boca Sana - Oral Health Behavior Social Support,"* $620

University of California at San Francisco: *"BEhavioral EConomics for Oral Health iNnovation (BEECON),"* $23,224

Dr. Tracy Finlayson and Dr. Corinne McDaniels **Total: $72,623**
San Diego County Health and Human Services Agency: *"Local Oral Health Program - CNA&E - 20/21,"* $72,623

Dr. Eunha Hoh **Total: $217,479**
Cincinnati Children's Hospital: *"Reducing Secondhand Smoke Exposure Among Pediatric Patients in the Emergency Department Setting,"* $21,829

University of California at Santa Barbara: *"A Pilot Study of Tobacco & Cannabis Contaminants in Protected Areas,"* $195,650

Dr. Eunha Hoh and Dr. PJE Quintana **Total: $413,240**
California Tobacco Related Disease Research Program: *"Measuring and Reducing Exposure to Thirdhand Smoke,"* $413,240

Dr. Nada Kassem **Total: $376,250**
California Tobacco Related Disease Research Program: *"Determining Risk of Transfer of Hookah Tobacco Thirdhand Smoke,"* $376,250

Dr. Susan Kiene **Total: $1,070,290**
National Institute of Mental Health: *"Enhanced Linkage to HIV Care Following Home-Based HIV Testing in Rural Uganda,"* $597,709; *"Enhanced Linkage to HIV Care Following Home-Based HIV Testing in Rural Uganda - Diversity Supplement I.N. Ogbonnaya,"* $193,364

National Institute on Alcohol Abuse and Alcoholism: *"Development and Pilot Testing of a Combination Intervention to Reduce Heavy Drinking and Improve HIV Care Engagement Among Fisherfolk in Uganda,"* $236,060

University of Texas San Antonio: *"Development and Pilot Testing of a Multi-Level Intervention to Increase Family Planning in Rural Uganda,"* $43,157

Dr. Brandy Lipton **Total: $47,247**
University of Maryland: *"Do School-based Health Services Reduce Academic and Behavioral Inequalities Among Youth?,"* $47,247

Dr. Hala Madanat **Total: $71,373**
University of California at San Diego: *"Cancer Center Support Grants (CCSG) for NCI Designated Cancer Center,"* $71,373

Dr. Hala Madanat and Dr. Corinne McDaniels **Total: $2,943,543**
San Diego State University: *"Community Health Workers for COVID-19 Contact Tracing in San Diego County,"* $2,943,543

Dr. Corinne McDaniels **Total: $519,521**
Indian Health Council: *"NARCH X Evaluation,"* $9,963

San Diego County Health and Human Services Agency: *"Behavioral Health Services - Community Engagement Process,"* $145,500; *"Tobacco Control Resource Program - Evaluation Services Yr 3,"* $70,000

The Children's Initiative: *"CI Data to Action – Reducing Child Injury and Death," $*16,229

The Clearity Foundation: *"Ovarian Cancer Pilot Project Evaluation,"* $15,000

University of California at San Diego: *"Disparities in Cervical Cancer Brachytherapy Utilization in San Diego and Imperial County,"* $25,000; *"MCC CIAPM Community Outreach & Engagement (COE),"* $50,443; *"UC San Diego Clinical and Translational Research Institute (CTRI),"* $122,856; *"UCSD MCC: P30 CCSG Catchment Area Population Health Assessment,"* $64,530

Dr. Corinne McDaniels and Ms.Tanya Penn **Total: $185,357**
Sharp Healthcare: "*Sharp 2019: Community Health Needs Assessment (CHNA) Phase 2,"* $12,500

University of California at San Diego: *"San Diego Clinical and Translational Research Institute (CTRI),"* $122,857

University of California at San Diego: *"UCSD Health - Community Health Needs Assessment (CHNA) Implementation Strategy 2019,"* $50,000

Dr. Eyal Oren **Total: $35,000**
California Tobacco Related Disease Research Program: *"A Randomized Cross-over Clinical Trial of Unfiltered Cigarettes- Student Supplement,"* $20,000

San Diego County Health and Human Services Agency: *"COVID-19 Community Surveillance,"* $15,000

Dr. Humberto Parada **Total: $223,332**
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: *"Serum Per- and Polyfluoroalkyl Substances (PFAS) and Cognitive Function in Older Adults from the Rancho Bernardo Study of Healthy Aging,"* $37,730

Ms. Tanya Penn **Total: $1,800**
Sharp Healthcare: *"Sharp 2019 Community Health Needs Assessment (CHNA),"* $1,800

Dr. Elizabeth Reed **Total: $188,125**
National Institute of Child Health and Human Development: *"An Intervention to Reduce Risk Factors for Adolescent Pregnancy,"* $188,125

Dr. Karilyn Sant **Total: $22,575**
University of Massachusetts: *"Toxicant Disruption of Receptor-Mediated Endocytosis In Oogenesis and Later Life Metabolic Dysfunction,"* $22,575

Dr. Caroline Thompson **Total: $60,892**
California Tobacco Related Disease Research Program: *"Spatial-, Neighborhood- and Healthcare System-related Drivers of Lung Cancer Treatment Disparities,"* $40,316

University of California at San Francisco: *"Understanding the Multilevel Drivers of Liver Cancer Disparities,"* $20,576

Dr. Tianying Wu **Total: $301,000**
California Tobacco Related Disease Research Program: *"Past and Passive Smoking, Diet, Novel Biomarkers and Breast Cancer Metastasis,"* $301,000

Acidic diets plus high past smoking intensity lead to worse prognoses in breast cancer survivors.
PI: Tianying Wu

Social Work

Mr. Steven Hornberger **Total: $1,159,211**
Aurrera Health Group LLC: *"C Communications,"* $75,000; *"Network of Care,"* $150,000

California Department of Social Services: *"Strategies 2.0,"* $574,263

Community Initiatives: *"Breaking Barriers Symposium,"* $37,500

County of Fresno: *"Fresno County Transition Age Youth (TAY) Human-Centered Design Training (HCDT),"* $92,001

Rhymes with Reason: *"Juvenile Court Schools,"* $3,465

The San Diego Foundation: *"Age Friendly Communities - San Diego City,"* $160,074

The Scan Foundation: *"Social Policy Institute-San Diego Senior Alliance CA Master Plan for Aging 2020, 2021,"* $15,000

Ventura County: *"County Leadership Facilitation,"* $40,068

YMCA of San Diego County: *"Community Collaboration to Strengthen and Preserve Families,"* $11,840

Dr. Adrianne Keeney **Total: $8,767**
University of California at Davis: *"Assessing Farm-Stress and Community Support in Imperial County Farmers,"* $8,767

Dr. Eunjeong Ko **Total: $35,000**
University of California at San Diego: *"1/2 SDSU/UCSD Cancer Center Comprehensive Partnership,"* $35,000

Dr. Jong Won Min **Total: $4,557,553**
Price Philanthropies Foundation: *"Masters in Social Work Scholarship Program,"* $47,956

San Diego County Alcohol and Drug Services: *"Driving Under the Influence Program (DUIP),"* $1,581,338

University of California at Berkeley: *"Mental Health Educational Stipend Program 2016-2021,"* $1,500; *"Title IV E Bachelors of Social Work Programs,"* $287,277; *"Title IV E Masters of Social Work Programs,"* $2,639,482

Dr. Eileen Pitpitan **Total: $1,011,567**
National Institute on Drug Abuse: *"Diversity Supplement - Estimating Mediation and Moderation Effects in HIV Incidence Prevention Trials,"* $56,856; *"Estimating Mediation and Moderation Effects in HIV Incidence Prevention Trials,"* $954,711

Ms. Jennifer Tucker-Tatlow **Total: $3,345,071**
San Diego County Health and Human Services Agency: *"Consulting Services,"* $200; *"Social Worker Training,"* $1,491,555; *"Workforce Education and Training: Training and Technical Assistance - Behavioral Health Training,"* $274,847; *"Workforce Education and Training: Training and Technical Assistance - Behavioral Health Training,"* $1,578,469

Ms. Jennifer Baum and Ms. Jennifer Tucker-Tatlow **Total: $11,224,566**
California Department of Social Services: *"Administration for Community Living (ACL) Adult Protective Services (APS) Training,"* $215,000; *"California Department of Social Services (CDSS) Child Welfare Training,"* $6,520,345

County of Riverside Department of Public Social Services: *"Riverside County New Practice 18/19,"* $213,230; *"County New Practice 19/20,"* $559,899

County of San Bernardino: *"SB Children and Family Services;"* $2,231,332

Imperial County Department of Social Services: *"Imperial Training & Coaching 19/20,"* $67,188

San Diego County Health and Human Services Agency: *"Cultural Competency Academy FY 18/19,"* $170,549

Ventura County: *"Ventura CWT FY 20/21,"* $1,247,023

Speech, Language and Hearing Sciences

Dr. Arthur Boothroyd **Total: $72,252**
University of California at San Diego: *"A Realtime, Open, Portable, Extensible Speech Lab,"* $72,252

Dr. Karen Emmorey **Total: $470,780**
National Institute on Deafness/Other Communication Disorders: *"Assessing the Neural Dynamics of Reading in Deaf Adults - Diversity Supplement,"* $6,418; *"Language, Modality, and the Brain,"* $433,518

Stichting Katholieke Universiteit: *"Domain-general Language Control: Evidence from the Switching Paradigm,"* $28,164

University of Texas Dallas: *"An Open Science Platform for the Neurobiology of Language Community,"* $2,680

Dr. Karen Emmorey and Dr. Zdenka Sevcikova **Total: $552,162**
National Science Foundation: *"Collaborative Proposal: Quantifying Systematicy, Iconicity, and Arbitrariness in the American Sign Language Lexicon,"* $552,162

Dr. Tracy Love-Geffen **Total: $207,300**
National Institute on Deafness/Other Communication Disorders: *"Neurocognitive Approaches to Communication Disorders,"* $207,300

Dr. Carol Mackersie **Total: $530,501**
National Institute on Deafness/Other Communication Disorders: *"Self-fitting of Amplification: Methodology and Candidacy,"* $530,501

Dr. Alyson Mills **Total: $150,500**
National Institute on Deafness/Other Communication Disorders: *"Semantic Learning Deficits in School Age Children with Developmental Language Disorder,"* $150,500

Dr. Ignatius Nip **Total: $25,000**
American Speech-Language-Hearing Foundation: *"Quantifying Tongue Movement after Radiation Therapy in Patients with Oropharyngeal Cancer,"* $25,000

Dr. Giang Pham **Total: $395,072**
American Speech Language Hearing Association: *"Online Resources for the Vietnamese Language: Assessment Tools, Learning Modules, and Databank,"* $15,000

National Institute on Deafness/Other Communication Disorders: *"Language-Literacy Growth in Vietnamese Children With and Without Language Impairment,"* $137,355

University of California at Irvine: *"Test of English Language Learning (TELL), Postdoctoral Diversity Supplement: T.Ho"* $95,888

University of California at Irvine: *"Test of English Language Learners (TELL),"* $146,829

Dr. Sonja Pruitt **Total: $15,000**
Price Philanthropies Foundation: *"College Avenue Compact - Pilot Project for Preschool Intervention at Rosa Parks Elementary School,"* $15,000

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

Members of the Laboratory for the Brain Dynamics of Language
PI: Stephanie Ries-Cornou

Dr. Peter Torre **Total: $469,552**

National Institute on Deafness/Other Communication Disorders: *"The Association of Perinatal HIV Infection and Hearing Loss in Children of Cape Town, South Africa,"* $319,235

Johns Hopkins University: *"Multicenter AIDS Cohort Study - Part B (Baltimore Center),"* $55,507

President & Fellows of Harvard College: *"Pediatric HIV/AIDS Cohort Study (PHACS) Data and Operations Center (DOC),"* $27,228

Tulane University: *"Pediatric HIV/AIDS Cohort Study III (PHACS) Coordinating Center,"* $20,319

University of California at San Diego: *"Detect: A Novel Device to Assess how HIV Affects Neurocognitive Decline and Postural Instability in Older Adults at Risk for Alzheimer's Disease,"* $47,263