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

Dr. Mee Young Hong, Dr. Shirin Hooshmand, 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
Awards Received July 1, 2019 - June 30, 2020

Dr. Matthew Mahar
National Academy of Kinesiology: “Kinesiology Doctoral Program Evaluation,” $5,000

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,” $34,369
Veterans Medical Research Foundation: “Imaging Central and Peripheral Impairments in Chronic Post-traumatic Headache,” $51,716

Dr. Amanda McClain
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
National Institute of Child Health and Human Development: “An Innovative Rehabilitation Approach for Women with Anal Incontinence,” $1,030,218

Dr. Larry Verity
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
University of California at San Diego: “UC San Diego Clinical and Translational Research Institute,” $59,522

Dr. Philip Greiner
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
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

San Diego County Health and Human Services Agency: “Program Evaluation Services,” $30,000

Ms. Lisa Asmus and Dr. Corinne McDaniels

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

Dr. Guadalupe X. Ayala
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
<table>
<thead>
<tr>
<th>Name</th>
<th>Total Amount</th>
<th>Organizations and Projects</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dr. Stephanie Brodine</td>
<td>$23,402</td>
<td>Indian Health Council: “Native American Research Centers for Health (NARCH) Core,” $8,402</td>
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<td>University of California at San Diego: “Centers of Excellence,” $15,000</td>
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<td>Harvard Medical School: “Eating Disorders Prevention for Transgender Young Adults: An Intervention Mapping Approach,” $4,224</td>
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<td>Dr. Sheila Castaneda</td>
<td>$54,141</td>
<td>University of California at San Diego: “CRC-HUB-SPOKE: A Colorectal Cancer Screening Hub for Southern California Community Health Centers,” $54,141</td>
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<tr>
<td>Dr. Heather Corliss</td>
<td>$70,306</td>
<td>California Tobacco Related Disease Research Program: “At the Intersection of Social Inequity: Tobacco Use Disparities Among Diverse LGBTQ Adolescents,” $70,306</td>
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<tr>
<td>Dr. Nathan Dodder</td>
<td>$25,000</td>
<td>San Diego Zoo Global: “Noninvasive Hormone Monitoring in Managed White Rhinoceroses,” $25,000</td>
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<tr>
<td>Dr. Nathan Dodder and Dr. Eunha Hoh</td>
<td>$301,000</td>
<td>California Tobacco Related Disease Research Program: “Pilot Investigation of Tobacco, E-cigarette, and Cannabis Contaminants in an Urban Natural Reserve,” $301,000</td>
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<td>Dr. Tracy Finlayson</td>
<td>$23,844</td>
<td>San Diego County Employees' Charitable Organization: “Boca Sana - Oral Health Behavior Social Support,” $620</td>
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<td>University of California at San Francisco: “BEhavioral EConomics for Oral Health iNnovation (BEECON),” $23,224</td>
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<tr>
<td>Dr. Tracy Finlayson and Dr. Corinne McDaniels</td>
<td>$72,623</td>
<td>San Diego County Health and Human Services Agency: “Local Oral Health Program - CNA&amp;E - 20/21,” $72,623</td>
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<tr>
<td>Dr. Eunha Hoh</td>
<td>$217,479</td>
<td>Cincinnati Children’s Hospital: “Reducing Secondhand Smoke Exposure Among Pediatric Patients in the Emergency Department Setting,” $21,829</td>
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<td>University of California at Santa Barbara: “A Pilot Study of Tobacco &amp; Cannabis Contaminants in Protected Areas,” $195,650</td>
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<td>Dr. Eunha Hoh and Dr. PJE Quintana</td>
<td>$413,240</td>
<td>California Tobacco Related Disease Research Program: “Measuring and Reducing Exposure to Thirdhand Smoke,” $413,240</td>
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<td>Dr. Nada Kassem</td>
<td>$376,250</td>
<td>California Tobacco Related Disease Research Program: “Determining Risk of Transfer of Hookah Tobacco Thirdhand Smoke,” $376,250</td>
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<td>Dr. Susan Kiene</td>
<td>$1,070,290</td>
<td>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</td>
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</tbody>
</table>
Awards Received July 1, 2019 - June 30, 2020

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
University of Maryland: “Do School-based Health Services Reduce Academic and Behavioral Inequalities Among Youth?,” $47,247

Dr. Hala Madanat
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
San Diego State University: “Community Health Workers for COVID-19 Contact Tracing in San Diego County,” $2,943,543

Dr. Corinne McDaniels
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 Clefty 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
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
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
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

Total: $223,332

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

Dr. Corinne McDaniels and Ms. Tanya Penn
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

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California Tobacco Related Disease Research Program: “A Randomized Cross-over Clinical Trial of Unfiltered Cigarettes- Student Supplement,” $20,000

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Dr. Humberto Parada
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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

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<thead>
<tr>
<th>Name</th>
<th>Organization/University</th>
<th>Title</th>
<th>Total</th>
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<tbody>
<tr>
<td>Ms. Tanya Penn</td>
<td>Sharp Healthcare</td>
<td>“Sharp 2019 Community Health Needs Assessment (CHNA),”</td>
<td>$1,800</td>
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<td>Dr. Elizabeth Reed</td>
<td>National Institute of Child Health and Human Development</td>
<td>“An Intervention to Reduce Risk Factors for Adolescent Pregnancy,”</td>
<td>$188,125</td>
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<td>Dr. Karilyn Sant</td>
<td>University of Massachusetts</td>
<td>“Toxicant Disruption of Receptor-Mediated Endocytosis In Oogenesis and Later Life Metabolic Dysfunction,”</td>
<td>$22,575</td>
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<tr>
<td>Dr. Caroline Thompson</td>
<td>California Tobacco Related Disease Research Program</td>
<td>“Spatial-, Neighborhood- and Healthcare System-related Drivers of Lung Cancer Treatment Disparities,”</td>
<td>$60,892</td>
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<tr>
<td>Dr. Tianying Wu</td>
<td>California Tobacco Related Disease Research Program</td>
<td>“Past and Passive Smoking, Diet, Novel Biomarkers and Breast Cancer Metastasis,”</td>
<td>$301,000</td>
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</table>

**Acidic diets plus high past smoking intensity lead to worse prognoses in breast cancer survivors.**

Pl: Tianying Wu

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### Social Work

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<tr>
<th>Name</th>
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<tbody>
<tr>
<td>Mr. Steven Hornberger</td>
<td>Aurerra Health Group LLC</td>
<td>“C Communications,”</td>
<td>$75,000;</td>
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<td>“Network of Care,”</td>
<td>$150,000</td>
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<td>California Department of Social Services</td>
<td>“Strategies 2.0,”</td>
<td>$574,263</td>
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<td>Community Initiatives</td>
<td>“Breaking Barriers Symposium,”</td>
<td>$37,500</td>
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<td>County of Fresno</td>
<td>“Fresno County Transition Age Youth (TAY) Human-Centered Design Training (HCDT),”</td>
<td>$92,001</td>
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<td>Rhymes with Reason</td>
<td>“Juvenile Court Schools,”</td>
<td>$3,465</td>
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<td>The San Diego Foundation</td>
<td>“Age Friendly Communities - San Diego City,”</td>
<td>$160,074</td>
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<td>The Scan Foundation</td>
<td>“Social Policy Institute-San Diego Senior Alliance CA Master Plan for Aging 2020, 2021,”</td>
<td>$15,000</td>
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<td>Ventura County</td>
<td>“County Leadership Facilitation,”</td>
<td>$40,068</td>
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<td>YMCA of San Diego County</td>
<td>“Community Collaboration to Strengthen and Preserve Families,”</td>
<td>$11,840</td>
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Awards Received July 1, 2019 - June 30, 2020

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
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

Ms. Jennifer Tucker-Tatlow          Total: $3,345,071

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
### Awards Received July 1, 2019 - June 30, 2020

<table>
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<tr>
<th>Name</th>
<th>Organization</th>
<th>Project Title</th>
<th>Amount</th>
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<tr>
<td><strong>Dr. Karen Emmorey and Dr. Zdenka Sevcikova</strong></td>
<td>National Science Foundation:</td>
<td>“Collaborative Proposal: Quantifying Systematicy, Iconicity, and Arbitrariness in the American Sign Language Lexicon,”</td>
<td>$552,162</td>
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<tr>
<td><strong>Dr. Tracy Love-Geffen</strong></td>
<td>National Institute on Deafness/Other Communication Disorders:</td>
<td>“Neurocognitive Approaches to Communication Disorders,”</td>
<td>$207,300</td>
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<td><strong>Dr. Carol Mackersie</strong></td>
<td>National Institute on Deafness/Other Communication Disorders:</td>
<td>“Self-fitting of Amplification: Methodology and Candidacy,”</td>
<td>$530,501</td>
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<td><strong>Dr. Alyson Mills</strong></td>
<td>National Institute on Deafness/Other Communication Disorders:</td>
<td>“Semantic Learning Deficits in School Age Children with Developmental Language Disorder,”</td>
<td>$150,500</td>
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<td><strong>Dr. Ignatius Nip</strong></td>
<td>American Speech-Language-Hearing Foundation:</td>
<td>“Quantifying Tongue Movement after Radiation Therapy in Patients with Oropharyngeal Cancer,”</td>
<td>$25,000</td>
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<tr>
<td><strong>Dr. Giang Pham</strong></td>
<td>American Speech-Language Hearing Association:</td>
<td>“Online Resources for the Vietnamese Language: Assessment Tools, Learning Modules, and Databank,”</td>
<td>$395,072</td>
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<td>National Institute on Deafness/Other Communication Disorders:</td>
<td>“Language-Literacy Growth in Vietnamese Children With and Without Language Impairment,”</td>
<td>$15,000</td>
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<td>University of California at Irvine:</td>
<td>“Test of English Language Learning (TELL), Postdoctoral Diversity Supplement: T.Ho”</td>
<td>$95,888</td>
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<td>University of California at Irvine:</td>
<td>“Test of English Language Learners (TELL),”</td>
<td>$146,829</td>
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<td><strong>Dr. Sonja Pruitt</strong></td>
<td>Price Philanthropies Foundation:</td>
<td>“College Avenue Compact - Pilot Project for Preschool Intervention at Rosa Parks Elementary School,”</td>
<td>$15,000</td>
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<td><strong>Dr. Stephanie Ries-Cornou</strong></td>
<td>National Institute on Deafness/Other Communication Disorders:</td>
<td>“Brain Dynamics of Lexical Retrieval after left Hemisphere Stroke,”</td>
<td>$149,599</td>
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Members of the Laboratory for the Brain Dynamics of Language
PI: Stephanie Ries-Cornou
Dr. Peter Torre
Total: $469,552
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