Awards Received July 1, 2017 - June 30, 2018

COLLEGE OF HEALTH & HUMAN SERVICES
Exercise & Nutritional Science

Dr. Michael Buono
Cosmetic Laser Dermatology: "A Randomized, Controlled Trial Examining the Effect of Lower-Body Compression on Cycling Performance," $25,000

Leidos Inc: "Validity and Reliability of Energy Expenditure of a Cycle Ergometer," $55,524

Dr. Antoinette Domingo
University of California at San Diego: "Functional Comparison Between Nerve and Tendon Transfer after SCI," $16,530

Dr. Mark Kern
American Pistachio Growers: "Pistachios as a Recovery Food Following Rigorous Exercise in Trained Athletes," $125,000

Dr. Susan Levy
American College of Sports Medicine Foundation: Stand Up Now (SUN): An intervention to increase sit-to-stand transitions in older adults in assisted living facilities- K. Thralls," $5,000

Dr. Matt Soto
Northrop Grumman Corporation: "ECHO Grant Submission," $2,542

SDSU student and client work on walking during an early morning session at the SDSU Adaptive Fitness Lab
PI: Dr. Matthew Soto
Photo: Jaclyn Zamudio

Dr. Lori Tuttle
National Institute of Child Health and Human Development: "An Innovative Rehabilitation Approach for Women with Anal Incontinence," $1,067,743

Dr. Lori Tuttle
Photo: Sim Baweja
Awards Received July 1, 2017 - June 30, 2018

**Graduate School of Public Health**

**Dr. Lisa Asmus**

Total: $189,800


Collaborator meeting. (From left) Nasreen Nabizadeh (SDSU Research Assistant), Leticia McClure (Family Health Centers of San Diego, FHCSD), Verna Gant (FHCSD), Shannon Hansen (FHCSD), Jennifer Lehner (San Diego Workforce Partnership), Gabriela Granados-Hannosh (FHCSD), Malia Green (Townspeople), Lisa Asmus, Ruthanne Marcus (Yale University)
PI: Dr. Lisa Asmus
Photo: Luis Granados

**Dr. Guadalupe X. Ayala**

Total: $163,088

San Diego State University: "IBACH Staff Support," $93,814; "IBACH Multi-Disciplinary Research," $37,500

Seattle Children's Hospital & Regional Medical Center: "Parents as Peer Interventionists in Treatment for Pediatric Weight Management," $31,774

**Dr. John W. Ayers**

Total: $500,000

Burroughs Wellcome Fund: "Increasing Citizen Participation in E-Rulemaking by Harnessing Social Media," $500,000

**Dr. Stephanie Brodine**

Total: $74,136

Indian Health Council: "CORE Native American Research Centers for Health (NARCH) 7 Project," $7,730; "Student Development Native American Research Centers for Health (NARCH) 7 Project," $51,856

University of California at San Diego: "Centers of Excellence," $14,550
Awards Received July 1, 2017 - June 30, 2018

Dr. Eric Walsh-Buhi
Centers for Disease Control and Prevention: "A Community-Based Participatory Approach for Reducing STDs among Latino Youth in South Bay, San Diego," $306,470

Dr. Jerel Calzo
Boston College: "Mechanisms of Health Promotion in Diverse Youth through Gay-Straight Alliances," $59,249

Dr. Sheila F. Castaneda
Regents of the University of California: "Biopsychosocial and Ecological Correlates of Latina Women’s Sedentary Behavior," $177,029
University of California at San Diego: "Evaluating a Mindfulness-Based Intervention for Diverse Prehypertensive Women," $101,681

Dr. Heather Corliss
University of Minnesota: "Multilevel Protective Factors for LGB Youth in North America," $63,577

Dr. Noe Crespo
American Heart Association: "Community-Academic Partnership to Promote Cardiovascular Health among Underserved Children and Families," $4,854

Dr. Nathan G. Dodder
San Francisco Estuary Institute: "Non-targeted Analysis of Stormwater Runoff Post Wildfires," $12,800; "Non-targeted Analysis of Sediment and Water in San Francisco Bay," $35,100

Dr. John Elder
University of California at Davis: "Quantifying Heterogeneities in Dengue Virus Transmission Dynamics," $104,336

Dr. Tracy Finlayson
National Institute of Dental and Craniofacial Research: "Developing an Oral Health Behavior Social Support Scale for Mexican-Origin Adults," $1,435,898
University of California at San Francisco: "Influence of Financial Incentives on Oral Disease Management in Young Children," $20,051
**Dr. Eunha Hoh**  
Orange County Water District: "Understanding Formation of a Critical Disinfection Byproduct," $25,000

University of Alaska Fairbanks: "Testing Cellulose Filter Paper to Quantify Whole-Blood POPs in Two Marine Mammals," $22,575

University of Texas Health Science Center at Houston: "Thirdhand Smoke Contamination in a Neonatal Intensive Care Unit (NICU)," $17,000

University of Texas Medical Branch: "Motivational Incentives to Reduce Secondhand Smoke in NICU Infants' Homes," $8,000

**Dr. Eunha Hoh and Dr. Nathan G. Dodder**  
California Sea Grant College Program: "Assessing Marine Endocrine Disrupting Chemicals in the Critically Endangered California Condor: Implications for Reintroduction to Coastal Environments," $136,771

**Dr. Melbourne Howell**  
California Department of Health Services: "Women, Infants and Children," $7,433,677

**Dr. Nada O. Kassem**  
National Institute on Drug Abuse: "Assessing Toxicity of Waterpipe Tobacco Smoking in Laboratory and Naturalistic Settings," $903,845

**Dr. Susan M. Kiene**  
National Institute of Mental Health: "Enhanced Linkage to HIV Care Following Home-Based HIV Testing in Rural Uganda," $1,122,895

**Dr. Brandy J. Lipton**  

**Dr. Hala Madanat**  
San Diego County Health and Human Services Agency: "Evaluation of Resident Leadership Academy Program," $95,000

Brandy Lipton presents results at the Western Economic Association International meeting in Vancouver  
PI: Dr. Brandy Lipton  
Photo: Tim Bersak
Awards Received July 1, 2017 - June 30, 2018

**Dr. Corinne McDaniels**
The Clearity Foundation: "Ovarian Cancer Pilot Project Evaluation," $31,500

University of California at San Diego: "MCC HealthDAT Portal - Proof of Concept," $6,000; "UC San Diego Clinical and Translational Research Institute," $122,857

Total: $160,357

**Dr. Thomas E. Novotny**
Simon Fraser University: "Tobacco Companies, Public Policy and Global Health," $70,638

Total: $70,638

**Dr. Eyal Oren**
University of California at Berkeley: "Chagas Disease in Pregnant Mexicans of Hospital General de Mexico and Migrants Seen at Johns Hopkins," $6,350

Total: $6,350

**Dr. Amy Pan**
Harder + Company Community Research: "Evaluation Services - Healthy Works: Prevention Initiative and Resident Leadership Academy," $5,665


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

Total: $34,594

**Dr. Tanya E. Penn**
Hospital Association of San Diego and Imperial Counties: "2019 HASDIC CHNA," $151,630

Kaiser Foundation Research Institute: "Cultivate Growth Workforce Capacity Assessment," $11,639

Total: $163,269

**Dr. P.J.E. Quintana**
University of Washington: "San Ysidro Port-Of-Entry Community Air Study," $7,750

Total: $7,750

**Dr. P.J.E. Quintana and Dr. Eunha Hoh**
California Tobacco-Related Disease Research Program: "Remediation of Tobacco Toxicants Polluting Low-Income Multiunit Housing," $601,884

Total: $601,884

**Dr. Elizabeth Reed**
National Institute of Mental Health: "ESTIMA: Empowerment of Sex Workers To Increase Social and Economic Mobility," $174,974

Total: $174,974
Awards Received July 1, 2017 - June 30, 2018

**Dr. Gregory Talavera**
Total: $2,015,329

National Heart, Lung, and Blood Institute: "Hispanic Community Health Study-Study of Latinos (HCHS-SOL) San Diego Field Centers," $1,118,128

National Institute of Nursing Research: "Latinos Understanding the Need for Adherence in Diabetes (LUNA-D)," $596,921

University of California at San Diego: "Effects of Avocado Intake on the Nutritional Status of Families," $97,996

University of Illinois: "Persistent Organic Pollutants, Endogenous Hormones and Diabetes in Latinos," $3,443

Wake Forest University Health Sciences: "Epidemiologic Determinants of Cardiac Structure and Function (ECHO-SOL2)," $54,430

**Dr. Tianying Wu**
Total: $26,000
University of Michigan: "Randomized Controlled Trial to Improve Oncology Nurses' Protective Equipment Use," $26,000

**Nursing**

**Dr. Beverly Carlson**
Total: $29,760
University of California at San Diego: "UC San Diego Clinical and Translational Research Institute," $29,760

**Dr. Philip A. Greiner**
Total: $2,000
The American Geriatrics Society: "Geriatrics Workforce Enhancement Program (GWEP)," $2,000

**Social Work**

**Dr. Melinda Hohman**
Total: $2,442,344
University of California at Berkeley: "Title IV E Bachelors of Social Work Programs," $2,442,344

**Dr. Steven Hornberger**
Total: $664,822
California Department of Social Services: "Strategies 2.0," $610,969

Casey Family Programs: "Priority Access to Services and Support," $53,853

**Dr. Jong Won Min**
Total: $2,435,199
San Diego County Alcohol and Drug Services: "Driving Under the Influence Program (DUIP)," $2,435,199
Awards Received July 1, 2017 - June 30, 2018

Ms. Jennifer Tucker-Tatlow          Total: $8,316,871
County of Riverside Department of Public Social Services: "Riverside County New Practice Implementation," $454,913
County of San Bernardino: "Safety Organized Practice Implementation (2015-18)," $1,893,900
Ventura County: "PCWTA Simulation Preparedness Training Plan," $46,507; "Ventura Child Welfare Training 18/19," $583,750

Ms. Jennifer Tucker-Tatlow and Dr. Jennifer N. Baum          Total: $9,449,771
California Department of Social Services: "Child Welfare Training," $6,520,345
County of Riverside Department of Public Social Services: "Riverside County New Practice 18/19," $559,899
County of San Bernardino: "SB Children and Family Services," $2,243,367
Imperial County Department of Social Services: "Imperial County Training & Coaching 17/18," $105,600
University of California at Berkeley: "CPM Circles-Berkeley FY 17-18," $20,560

Dr. Lianne Urada          Total: $187,553
National Institute on Drug Abuse: "Community Mobilization and HIV/STI Epidemiology of Female Sex Workers in Mexico," $187,553

Dr. Maria L. Zuniga          Total: $53,851
San Ysidro Health Center: "Special Projects of National Significance System-Level Workforce Capacity Building Project for Integrating HIV Primary Care in Community Health Care Settings," $53,851
## Speech, Language and Hearing Sciences

<table>
<thead>
<tr>
<th>Researcher</th>
<th>Institution/Project</th>
<th>Amount</th>
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<tbody>
<tr>
<td><strong>Dr. Arthur Boothroyd</strong></td>
<td>University of California at San Diego: &quot;A Realtime, Open, Portable, Extensible Speech Lab,&quot; $73,335</td>
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<td><strong>Dr. Karen Emmorey</strong></td>
<td>National Institute on Deafness and Other Communication Disorders: &quot;Language, Modality and the Brain,&quot; $858,742</td>
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<td>National Science Foundation: &quot;Assessing the Contribution of Lexical Quality Variables to Skilled Reading in Profoundly Deaf Adults,&quot; $485,004</td>
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<td><strong>Dr. Carol Mackersie</strong></td>
<td>National Institute on Deafness and Other Communication Disorders: &quot;Self Fitting of Amplification: Methodology and Candidacy,&quot; $453,571</td>
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<td><strong>Dr. Giang T. Pham</strong></td>
<td>National Institute on Deafness and Other Communication Disorders: &quot;Language-Literacy Growth in Vietnamese Children With and Without Language Impairment,&quot; $137,211</td>
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<td><strong>Dr. Sonja Pruitt</strong></td>
<td>American Speech Language Hearing Association: &quot;ASHA BOD, National NSSLHA Institutional Stipend,&quot; $7,801</td>
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<td><strong>Dr. Lewis Shapiro</strong></td>
<td>National Institute on Deafness and Other Communication Disorders: &quot;Neurocognitive Approaches to Communication Disorders,&quot; $201,922</td>
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<td><strong>Dr. Peter Torre</strong></td>
<td>Georgetown University: &quot;Central Auditory Processing Function among HIV-infected and Uninfected Adult Men and Women,&quot; $71,258</td>
<td>$582,538</td>
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<td>National Institute on Deafness and Other Communication Disorders: &quot;The Association of Perinatal HIV Infection and Hearing Loss in Children of Cape Town, South Africa,&quot; $474,090</td>
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<td>Tulane University: &quot;Pediatric HIV/AIDS Cohort Study III Coordinating Center,&quot; $13,260</td>
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Dr. Torre and colleagues at the Association of Perinatal HIV Infection and Hearing Loss in Children meeting. (From left) Peter Torre, Barbara Laughton (Stellenbosch University), Tzy-Jyun Yao (Harvard University), Ernesta Meintjes (University of Cape Town), and Marcin Jankiewicz (University of Cape Town)

PI and photo: Dr. Peter Torre