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SURP Awards - 2016

Congratulations to the following students for receiving Summer Undergraduate Research Program (SURP) Fellowships in support of their faculty-mentored research projects and creative activities.

Student Name	Major(s)	Faculty Mentor(s)	Project Title
Vania Agama Ramirez	Criminology, Law & Society, Social Ecology	Professor Rocio Rosales	Understanding the Impact of Mass Immigrant Detention and Deportation Research Objectives
Edgar R. Aguirre	Dance	Professor Kelli Sharp	My Trip to Panama with Movement Exchange 2016
Rugayya Ahmad	International Studies	Professor Bojan Petrovic	The Rise of Islamophobia: Make America Hate Again
Sylvia N. Akar	Biological Sciences	Professor Eugenia Lo	Comparing P. vivax Prevalence and Duffy-Negative individuals in Northern and Southern Ethiopia
Jafar A. Al Souz	Microbiology & Immunology	Professor Olivier Cinquin	Investigating the Link between at1-1 Mutation and Lifespan in C. elegans
Mayra Alaniz	Psychology, Chicano/Latino Studies , Educational Sciences	Professor Barbara Sarnecka	Investigating Young Children's Understanding of Probability
Annika A. Alejo	Dance, Anthropology	Professor Lisa Naugle	Italy Trip Researching Observation
Annika A. Alejo	Dance, Anthropology	Professor Kelli Sharp	Shining Stars Pedagogic Process Research
Leslie S. Alvarado	Psychology & Social Behavior	Professor Susan T. Charles	Age and Cultural Differences in how we Regulate our Daily Emotions
William Amos	Environmental Engineering	Professor Jesse Jackson	Sustainability in 3D Printing, Continued

Kristen V. Ampig	Developmental & Cell Biology	Professor Bruce Blumberg	The Assessment of ToxCast and ToxPi Efficiency in Identifying Novel Obesogens
Farah Arabi	Computer Engineering	Professor Rainer Doemer	Lean SystemC Library: Code Optimization on the "Parallel SystemC Simulation on Many-Core Architectures" Project
Katti Arroyo	Biological Sciences	Professor Sha Sun	RNA Expression of Long Non-Coding RNA in Male and Female Mouse Embryonic Fibroblasts
Alandi J. Bates	Psychology	Professor Lisa S. Pearl	Learning Abstract Linguistic Categories: Formally Measuring Knowledge of "Verb" in a Young Child's Speech
Christine A. Bayon	Sociology	Professor Wendy Goldberg	The Strange Situation
Irene C. Beltran	Biomedical Engineering	Professor Elliot E. Hui	Alternative Manufacture of Pneumatic Digital Microfluidics: Oscillator and pumps
Bailey M. Betancourt	Music-Performance, History	Professor Colleen A. Reardon, Professor Matthew J. Hare, Professor Cecilia Sun	Capturing the Style of the Baroque Bass: Violone Performance Practice at the Oberlin Baroque Performance Institute
Arvind Bhattacharya	Chemistry	Professor Aaron P. Esser-Kahn	Development of Chromatically Orthogonal Coumarin Based Photocages to Control Activation of Toll-Like Receptors
Brooke A. Bierling	Undeclared	Professor Liane Brouillette	The Physical Language in Education
Heather A. Bilton	Sociology	Professor Sabrina A. Strings	Altered Sexual Selves: Black and Latina Women with Viral Sexually Transmitted Infections
Ryan L. Boyle	Biomedical Engineering	Professor Elliot Botvinick	Surface Modification of PTFE and PDMS with Hydrogels to Create Biocompatible Materials
Eunice Briet	Public Health Policy	Professor Miryha Runnerstrom	Mental Wellness and College Students: A Study of Campus Involvement
Jean-Louis Bru	Biochemistry & Molecular Biology	Professor Dana W. Aswad	Effect of Protein L-isoaspartyl Methyltransferase Mutations on CNS Dysfunction
Ryan C. Buck	Biological Sciences	Professor Ann K. Sakai, Professor Stephen G. Weller	Reproductive Isolating Mechanisms that Prevent Hybrid Formation

DanQuynh C. Bui	Pharmaceutical Science	Professor Brian J. Cummings	Investigating Endogenous Oligodendrocyte's Response to Repeated, Mild Traumatic Brain Injury
Tim Cai	Chemistry, Mathematics, Biological Science	Professor Sergey Nizkorodov	Degradation of Atmospheric Organic Aerosols under UV Illumination
Lena Cai	Biological Sciences	Professor David B. Vargas	Characterizing an Innovative Transgenic Mouse Model for Sporadic Human Alzheimer's disease
Junming Cai	Biomedical Engineering, Material Science Engineering	Professor Albert F. Yee	Lined Nanopattern-Induced Changes in Cell Adhesion on PMMA Surfaces
Jimmy Cai	Materials Science Engineering	Professor Albert F. Yee	Shear Strength of Fibroblast Cells on Nanopatterned Polymer Surfaces
Belen M. Cairo	Earth & Environmental Science, Urban Studies	Professor Katherine Mackey	Newport Pier's Prochlorococcus: Endemic Population or Foreign Invasion?
Anarosa J. Calderon Marcos	Psychology & Social Behavior	Professor Michelle Fortier	Nurse and Parent Training in Postoperative Stress
Nick Cecchi	Mechanical Engineering, Aerospace Engineering	Professor James Hicks, Professor David Reinkensmeyer	Head Impacts, Injury and Concussion in Water Polo
Brett S. Cervantes	Biological Sciences	Professor Marco A. Angulo, Professor John Billimek, Professor Roger Liu	Analyzing Social Networks in Diabetes Health Education Classes: Group Visit Approach
Yvonne Chau	Chemical Engineering	Professor Szu-Wen Wang	Expression of gp100 Protein for gp100-Based Cancer Immunotherapy
Colleen Chau	Biological Sciences	Professor Medha M. Pathak, Professor Edwin S. Monuki	Determining the Neural Expression Pattern of Piezo1 during Embryogenesis
Tai Wei Chen	Aerospace Engineering, Mechanical Engineering	Professor Kenneth Mease	Development of Active Stabilized Gimballed Thrust System
Ming Chen	Chemical Engineering	Professor Szu-Wen Wang	Application of "Bio-Click" Chemistry in Conjugating gp100 Peptide to CpG-E2 Nanoparticle for Activating Anti-Tumor Response
Victor A. Chen	Mechanical Engineering	Professor John C. LaRue	Fabricating Wired Sensors with Stubs to Observe Turbulence in a Wind Tunnel

Yifei Chen	Computer Science & Engineering	Professor Joshua G. Tanenbaum	Envision the Future of 3D Printing
Chun Han Chen	Biomedical Engineering: Premedicine	Professor Christopher C.W. Hughes	Modeling Glioblastoma Vasculatures with an in vitro 3D Microfluidic Device
Titus E. Choi	International Studies	Professor Tyson Roberts	Collegiate South Korean and Korean American Opinion on Military Treatment for Conscripted Soldiers: A Qualitative Case Study
Raymond Chu	Pharmaceutical Science	Professor Melanie Cocco	Structural Studies of Reticulon-4
Daniel- Matthew P. Chua	Biological Sciences	Professor Baotran N. Vo	Who Cares for you during Pregnancy, Labor and Delivery?
Patrick P. Chung	Mechanical Engineering	Professor Joshua G. Tanenbaum	Playful Fabrication: Envisioning the Future of 3D Printing
Jade A. Cole	Dance-Choreography	Professor Kelli Sharp	Shining Stars Apprentice Teacher Research
Rebecca L. Combs	Chemistry	Professor Jenny Y. Yang	Divalent Iron, Manganese, and Chromium Complexes Incorporating Pendant Bases in the Secondary Coordination Sphere
Huitzijared Contreras	History, International Studies	Professor Andrew R. Highsmith	Understanding the Rise of the Right in the Working Class Suburb of Panorama City 1966-1977
Joshua H. Cook	Biochemistry & Molecular Biology, Chemistry	Professor Melissa Lodoen	Monocyte Hypermotility caused by the Toxoplasma gondii-Induced Dysregulation of the Beta1 Integrin Signaling Pathway
Eduardo Cruz	Biological Sciences	Professor Brian Sato	Curved or Straight-Scale? Examining the Impact of Grading Scale on Student Perceptions and Performance
Molly Curtis	Art History, Film & Media Studies	Professor James Nisbet	Derek Boshier, British Pop Art, and their Relevance in the History of Art
Robert Dang	Biological Sciences	Professor Julie Patterson	Biomarkers for Schizophrenia, Schizoaffective, and Bipolar Disorder
MyAnh K. Dao	Chemical Engineering	Professor Alon Gorodetsky	Protonic Devices from Reflecting Isoforms
Tracy de Leon	Nursing Science	Professor Yuqing Guo, Professor Julie Rousseau, Professor Kathleen Saunders	Designing, Delivering and Evaluating a School-Based Emotional Health Intervention for Latino/Hispanic Children
Angele M. De Silva	Biological Sciences	Professor Geoffrey W. Abbott	ER Stress and Mitochondrial Dysfunction in Kcne2 -/- Mice

Terra A. Deal	Dance-Performance	Professor Diane Diefenderfer	Communication through Movement
Melissa K. Diaz	Chemical Engineering	Professor Allon I. Hochbaum	Testing the Power Capabilities of Mono-Cultures and Co-Cultures of <i>Geobacter metallireducens</i> and <i>Geobacter sulfurreducens</i>
Marcella J. Digel	Biomedical Engineering: Premedicine	Professor Yuqing Guo, Professor Robin Steinberg-Epstein	Integration of Biofeedback into a Video Game to Improve Emotion Self-Regulation in Children with Autism
Lucile M. Dillon	Dance	Professor Sheron C. Wray	Management of the "Shining Stars" Dance Organization
Vivian Dinh-Dang	Biological Sciences	Professor Brian Sato	Curved or Straight-Scale? Examining the Impact of Grading Scale on Student Perceptions and Performance
Carolina Dominguez-Burciaga	Social Science, Political Science	Professor Jeanett Castellanos	Administrators' Cultural Competence and Openness to Emerging Hispanic Serving Institution (HSI)
Danny Duong	Chemical Engineering	Professor Jered Haun, Professor Xiaolong Qiu	Dissociation of Cell Aggregates using Nylon Mesh Membranes
Iridian Duran	Public Health Sciences	Professor John Billimek, Professor Marco A. Angulo, Professor Roger Liu	Community Health Coaching: Facilitating Doctor-Patient Communication about Cultural Difference and "Non-Medical" Barriers that Impact Patient Behaviors to Diabetes Management
Chelsea Josette L. Dy	Biological Sciences	Professor Eugenia Lo	Comparing <i>P. vivax</i> Prevalence and Duffy-Negative individuals in Northern and Southern Ethiopia
Christina V. Elias	Psychology & Social Behavior	Professor Cheryl Maxson	Comparative Gang Ethnography
Micaela R. Erhard	Biological Sciences	Professor Sha Sun	Analyzing Conservation of Functionality between Mouse and Human lncRNA JPX
Kibsaim Escarcega	Music-Performance	Professor Seth Houston	South African Music: Rediscovering the Old World
Adam J. Fagan	Earth & Environmental Science	Professor Adam C. Martiny	ENSO's Temporal Variability on the Elemental Composition of Particulate Organic Matter along the Southern California Coast
Shawn S. Farsai	Mathematics	Professor Vladimir Baranovsky	Representation Theory and the Periodic Table
Bushra Fatima	Biochemistry & Molecular Biology	Professor Katrine Whiteson	Exploring the Effects of Food Additives on Gut Microbes

Miracle Vania C. Firmalino	Pharmaceutical Science	Professor Petra Wilder-Smith	Effects of a Test Agent on Oral Biofilm, pH Buffering, Gingival Health, and Enamel Remineralization
Jonathan C. Fong	Mechanical Engineering	Professor John C. LaRue	Power Spectrum of the Scalar Field
Karthik Gajulapalli	Computer Science & Engineering	Professor Richert K. Wang	PAVLO
Isley M. Gao	Computer Science, Informatics	Professor Lisa S. Pearl	Improving Sentiment Analysis using Deeper Features
Isley M. Gao	Computer Science, Informatics	Professor Paul Dourish	A Mixed-Methods Study of Online Dating Users
Madhav Gharmalkar	Computer Science	Professor Richert K. Wang	PAVLO
Jasmine Gill	Biological Sciences	Professor Baotran N. Vo	Analyzing the Client Characteristics of Patients at the UCI School of Medicine's Flying Samaritans Student-Run Free Clinic in El Niño, Mexico
Ariel Giventer	Biological Sciences	Professor Bogi Andersen	The Role of the Circadian Clock in Imiquimod-induced Skin Inflammation
Christopher Gomez	Psychology & Social Behavior	Professor Belinda Campos	The Effects of Culture on Expressive Suppression and Pain Sensitivity
Brennan T. Gonerig	Biological Sciences	Professor Lisa S. Pearl	Automatic Detection of Gender Identity in Blog Texts using Stylometric Features
Andrew D. Gong	Biological Sciences	Professor Michael Demetriou	Regulation of T Cell Growth and Differentiation through Salvage via N-glycosylation
Stephanie Gonzalez	Psychology & Social Behavior, Education Sciences	Professor Mark Warschauer	Academic and Social Impacts of a Semester vs a Quarter System
Veronica V. Gonzalez	Psychology & Social Behavior, Criminology, Law & Society	Professor Doug Houston	The Impact of Violence Education Programs on the Parent-Child Relationship of Domestic Violence Survivors
Cristian Gonzalez	Pharmaceutical Science	Professor Mahtab Jafari	Challenging the Standardization of Herbal Extracts: Rhodiola rosea
Yolitzma Gonzalez	Psychology & Social Behavior, Educational Sciences	Professor Jeanett Castellanos	First Generation High School Graduates Pursing Higher Education: A Psychosociocultural Standpoint
Martha A. Gray	Dance-Performance, Dance-Choreography	Professor Charlotte M. Griffin	A Lesson in Dance Education: Evaluating the Most Effective Teaching Practices in Movement Art
Alexandria E. Green	International Studies, Political Science	Professor Daniel Brunstetter	Just War and Nuclear Deterrence

Emily J. Guerard	Dance-Performance, Dance- Choreography	Professor Lisa Naugle	Many Narratives
Jasmin V. Guerrero	Chemical Engineering, Material Science Minor, Specialization in Biomolecular Engineering	Professor Jered Haun	Ultrasensitive Detection of Soluble Proteins from Single Cells by Quantum Dot Nanoparticle Probe
Chenxu Guo	Chemistry, Quantitative Economics	Professor Nien-Hui Ge	Synthesis of Isotope Labeled Tau-Protein Derived Hexapeptide for 2D IR Studies
Facheng Guo	Chemistry	Professor Eric O. Potma	Au Nanostructures for the Enhancement and Control of Local Magnetic Fields Induced by Light
Luis Felipe Gutierrez	Physics, Mathematics	Professor Daniel Whiteson	Searching for Spin-3/2 Leptons
Miroslava Guzman Perez	Spanish, French, Comparative Literature	Professor Laura E. Enriquez	An Assessment of Undocumented Student Resources and Alumni Outcomes
Jordan Ha	Biological Sciences	Professor Alessandra C. Martini	The Impact of Endocytic Protein Tom1 on Alzheimer's disease
Derek Hale	Mechanical Engineering	Professor Bruce Tromberg	DOSI Miniaturization and Mechanical Systems Integration
Cassandra G. Hall	Education Sciences, English	Professor Mark Warschauer, Professor Soobin Yim	21st Century Literacies: Use of Collaborative Environments for Inclusive Education
Khaila Hall	Film & Media Studies	Professor Peter Krapp, Professor Braxton Soderman	A1one: Exploring Creative Impactfulness within Indie Games
Andrew Hallak	International Studies	Professor Daniel Wehrenfennig	Sustainability: Common Issues and Potential Solutions
Maya L. Hamilton	Political Science	Professor Erin Sweeney	Movement vs. Verbal Language
Imane L. Hamza	Chemistry	Professor James S. Nowick	Determination of the High-Resolution Structures of Oligomers Formed by β -Amyloid
Jeong Woo Han	Developmental & Cell Biology	Professor Jefferson Y. Chan	Regulation of Nrf1a Transcription Factor by Cooperative Activity of O-GlcNac Transferase (OGT) and Ubiquitin Specific Protease 7 (USP7)
Simon J. Harrison	Dance- Choreography, Education Sciences	Professor Lisa Naugle	Wearing Many Hats: How to be a Dance Performer, Media Performer and Choreographer in Italy

Alexander R. Hart	Chemistry, Minor in Biochemistry	Professor Eric O. Potma	Visualizing the Warburg Effect: Tracking Deviations in Breast Cancer Cell Metabolism with Sub-Cellular Resolution by Stimulated Raman Spectroscopy
Elizaveta Harvey	Psychology, PPE	Professor Emily Grossman, Professor Donald Hoffman	Eyes Don't Lie: Analysis of Viewing Order, Heat Maps, and Pupillometrics when Scanning an Advertisement
Elizaveta Harvey	Psychology, PPE	Professor Yuqing Guo, Professor Robin Steinberg-Epstein	An Innovative Technological Approach to Environmental Enrichment Therapy for Pacifying Behavioral Tantrums in Children with Autism
Rachael J. Heinsen	English	Professor Richard Godden	Language as a White Whale: Chasing a Materialist Linguistic Understanding of Herman Melville's Moby-Dick
Dan P. Ho	Chemistry	Professor Petra Wilder-Smith	Expression of Leptin and Adiponectin Levels during Oral Carcinogenesis: A Hamster Study
Pauline Ho	Education Sciences, Social Policy and Public Service	Professor Mark Warschauer	Investigating Teaching Practices in Writing 39A Classrooms: An Examination for English Language Learners
Katey J. Hobkirk	Classics, English, Education	Professor Zina Giannopoulou	Mythology and Popular Culture
Emily R. Hoff	Dance-Performance, Public Health Policy	Professor Sheron C. Wray	Community Dynamics and Movement Research at the American Dance Festival
Amy Hong	Biological Sciences	Professor Jorge Mauricio Reyes	Production and Purification of Biologically Active Antibodies against Human Beta Amyloid in E. coli
Jard J. Hsu	Computer Science	Professor Joshua G. Tanenbaum	Playful Fabrication
Christine T. Hua	Biological Sciences	Professor Jennifer A. Prescher	Novel Luciferase-Luciferin Pairs for Multi-Component Imaging
Samantha Huang	Biomedical Engineering	Professor Rolf Saager, Professor Anthony Durkin	Clinical Application of Spatial Frequency Domain Spectroscopy
John Huynh	Mechanical Engineering	Professor John C. Larue	Fabricating Wired Sensors with Stubs to Observe Turbulence in a Wind Tunnel
Jessica Huynh	Psychology	Professor Sabrina E.B. Schuck	Canine Assisted Intervention for Children with Autism Spectrum Disorder

Philip H. Hwang	Biological Sciences	Professor Marcelo A. Wood	The Effect of NR4A2 on Cocaine-Associated Drug-Seeking Behavior in the NAc
Ivan J. Iniguez	Biological Sciences	Professor Matthew Inlay	The Role of Notch Signaling Pathway in the in-vitro Differentiation and Maintenance of Pericytes in a Healthy and Diseased Human Model
Jesse A. Inouye	Electrical Engineering	Professor Kenneth Mease	UCI Rocket Project Gimbaled Thrust
Chaityn Isaacson-Brewster	Dance-Performance	Professor Charlotte Griffin	Traveling to Panama
Delaney Islip	Biological Sciences	Professor Petra Wilder-Smith	Developing a Saliva-Based Oral Cancer Risk Test for Underserved Populations in a Community-Based Setting
Megumi E. Iwama	Dance-Choreography, BFA-Dance Choreography, BFA-Dance Performance	Professor Chad M. Hall	What is Contemporary Dance?
Aditya Iyengar	Biological Sciences	Professor Sergey Nizkorodov	Formation and Photochemistry of Viscous Atmospheric Organic Aerosols
Dongheng Jing	Mechanical Engineering	Professor Solmaz S. Kia	Localization System Via Single Kinematic RFID Reader
Sanika M. Joshi	Public Health Sciences	Professor Katrine Whiteson	Understanding the Behavior of Pseudomonas aeruginosa in a Cystic Fibrosis Lung Model
Kimberly Joyce	Dance-Choreography, Education	Professor Kimberly K. Joyce	Shining Stars
Miramar S. Kardouh	Pharmaceutical Science	Professor Nicholas Chim	Structural Studies to Probe the Mechanism of Unnatural Nucleotide Replication in Engineered DNA Polymerases
Priya Kaur	Earth & Environmental Science	Professor Katherine Mackey, Professor Priya Ganguli	Linking Phytoplankton Blooms to Nearshore Mercury Bioaccumulation and Transport
Ivy M. Kha	Chemistry, Biological Sciences	Professor Jenny Y. Yang	Exploring O ₂ Reduction Reactivity Catalyzed by a Tris(2-pyridylmethyl)azaphosphatane Copper Complex
Christine R. Khanbijan	Psychology	Professor Roger Liu, Professor Marco A. Angulo, Professor John Billimek	Health Scholars Navigator Program: A Clinic-Based Intervention Combining Instrumental and Informational Support to Increase Patient Self-Efficacy and Access to Community Resources

Raphael S. Kim	Chemistry	Professor Vy M. Dong	Cobalt Catalyzed Hydroacylation: Preparation of Bis(allyl)aldehydes en route to Cyclobutanones
Sung J. Kim	Biological Sciences	Professor Melanie Cocco	Structural Studies of Reticulon-4
Katlyn N. King	Psychology & Social Behavior	Professor Sarah D. Pressman	The Connections between Facial Expressions in ID Photographs and Health
Andrea Kutcher	Nursing Science	Professor Julie Rousseau, Professor Yuqing Guo, Professor Kathleen Saunders	Building Healthy Friendships: A Conflict Resolution Addition to an Emotional Health Intervention
Brittany J. Kwong	Undeclared	Professor Lance Langdon	Communicating through Cultural Differences
Khachik E. Labachyan	Pharmaceutical Science	Professor Mahtab Jafari	Establishing Drosophila melanogaster as a Model for Inflammation through Examination of the Gut Microbiome in Response to Natural Products
Kenson Lam	Pharmaceutical Science	Professor Xiangmin Xu	Retrograde Neuronal Tracing with Genetically Modified Rabies Virus Enables Visualization of Different Projections to the Bed Nucleus of the Stria Terminalis
Hien Lau	Biological Sciences	Professor Jonathan R.T. Lakey	Characterization of Transplant Induced Maturation of Insulin Producing Cells from Human Embryonic Stem Cells
Pearl Law	Public Health Sciences	Professor Shlomit Aizik	Gas Exchange Kinetics and HR Responses during Different Exercise Protocols in Children and Adolescents
Quan D. Le	Mechanical Engineering	Professor Derek Dunn-Rankin	Chemical Rockets: Using Lunar Soil for Refueling to Travel to and from Mars
Regis Lee	Biological Sciences	Professor Devon A. Lawson	Identification of Metastasis-Initiating Cells (MICs) in Human Breast Cancer
Shannon Lee	Biological Sciences	Professor Wirachin Hoonpongsimanont, Professor John Fox	Ultrasonographic Measurements of Right Ventricular Outflow Tract Systolic Excursion to Diagnose Patients with Acute Pulmonary Thromboembolism: A Comparison to the Gold Standard
Seo Won Lee	Physics, Biotechnology	Professor Weian Zhao	Rapid Detection of Antibiotic Resistance in Microbes using Integrated Comprehensive

			Droplet Digital Detection
Jeong Eun Lee	Biomedical Engineering	Professor Beth Lopour	Automatic Detection of Artifacts from EEG
Darren J. Lee	Neurobiology	Professor Frank M. LaFerla , Professor Stefania Forner	Impact of Extracellular versus Intracellular A β on the Actin Cytoskeleton in Alzheimer's disease
John Lee	Quantitative Economics	Professor Gary Richardson	The Effects of Oklahoma's Deposit Insurance in the Early Twentieth Century
Annette E. Lee	International Studies, Political Science	Professor Caesar D. Sereseres	The Modern Role of Japan in East Asia
Andre T. Leung	Biological Sciences	Professor Olivier Cinquin	Radiation Hormesis in <i>C. elegans</i>
Yiyang S. Liang	Chemistry	Professor Christopher D. Vanderwal	Thiosemicarbazone Formation for the Stabilization of Mutant p53
Lewis Liao	Mechanical Engineering	Professor Derek Dunn-Rankin	Electrohydraulic Controlled Valve Train
Benjamin Lin	Biological Sciences	Professor Sha Sun	Illuminating Cis-Trans Preference of Jpx Regulation in vivo with Fluorescent in-situ Hybridization
Samantha C. Lin	Dance	Professor Charlotte Griffin	Effectiveness of using Students as Positive and Negative Examples for Corrections
Ana G. Lomeli	Psychology	Professor Barbara Sarnecka	Affective Risk-Taking in Preschool Children
Amy Lucas	English	Professor Jayne Lewis	The All-Seeing State: The Changing Perspective of Technology through the Surveillance States of Dystopian Literature
Kitty K. Lui	Psychology	Professor Ramesh Srinivasan	EEG Functional Connectivity Predicts Post-Stroke Recovery and Status
Son H. Luong	Chemical Engineering	Professor Hung D. Nguyen	Kinetic Mechanism of Helical Peptide in Forming Coiled-Coil Structure
Kevin K. Ly	Physics	Professor Siddharth A. Parameswaran	Many-Body Localization in Spin Chains
Mariel Ma	Biological Sciences	Professor Olga Razorenova	Investigating Synthetic Lethality in VHL-Deficient Renal Cell Carcinoma Cell Lines by Inhibiting ROCK
Zongheng Ma	Computer Science	Professor Ardalan Amiri Sani	Towards Trustworthy Sensor Notifications for Enhanced User Privacy on Mobile Systems

Sarah Mahoney	Anthropology	Professor Sylvia Nam	Kyo-Machiya Restoration: Reclaiming Local Identity and the Spirit of Wabi-Sabi Aesthetic
Mai M. Makhoul	Biological Sciences	Professor Michelle Fortier	Nurse and Parent Training in Postoperative Stress
Zoie T. Matthew	Literary Journalism, Urban Studies	Professor Erika Hayasaki	The Sacred Music Archive of Los Angeles (SMALA)
Danny S. Matty	Biological Sciences	Professor Baotran N. Vo	Client Characteristics
Bernadette Mercado	Chemistry	Professor Elizabeth Jarvo	Negishi-Type Cross-Coupling Reactions with Natural Products
Rae Michaud	Dance-Performance	Professor Kelli Sharp	Cultural Differences Experienced through the Senses
Shiaki A. Minami	Chemical Engineering	Professor Nancy A. Da Silva	CRISPR-Cas9 Genomic Editing for Biorenewable Production of Triacetic Acid Lactone in <i>Saccharomyces cerevisiae</i>
Malika Mirvokhidova	Neurobiology	Professor Raju Metherate	Role of Alpha2 Nicotinic Acetylcholine Receptor Subunit in the Nicotinic Sharpening of Auditory Receptive Fields
Nur Fatimah B. Mirza	Neurobiology	Professor Norbert J. Fortin	Hippocampal Neural Mechanisms Underlying Age-Associated Impairments in Memory for Sequences of Events
Martha A. Morales	Sociology, Political Science	Professor Laura E. Enriquez	An Assessment of Undocumented Student Resources and Alumni Outcomes at the University of California
Melissa J. Morales	Psychology, Cognitive Science	Professor Michael D'Zmura	Feature Based Attention in Virtual Environments
Zeina N. Mousa	Comparative Literature	Professor Nasrin Rahimieh, Professor Mark LeVine	The Racialized Figure of the Terrorist in Contemporary Media
Isaiah C. Navarro	Aerospace Engineering, Mechanical Engineering	Professor William Sirignano	Engine Cycle Analysis and Design for Liquid Rocket Engine
Alexa Nazarian	Biomedical Engineering	Professor Michelle Khine	Optimization of an in vitro Cardiac Organoid Model: Characterizing Volumetric Contractions using Multi-Imaging Platforms
David D. Ngo	English, Public Health Policy	Professor Jerome Christensen	Love Technically

Thi M. Ngo	Biological Sciences	Professor Kavita Arora	Identification of Activin Ligands that Control Pupal Development and Metamorphosis in <i>Drosophila</i>
Theresa T. Nguyen	Public Health Sciences	Professor Jean Gehricke	The Efficacy of Minecraft Intervention on Autism Spectrum Disorder and Attention Deficit Hyperactivity Disorder Symptoms
Danielle N. Nguyen	Biological Sciences	Professor Jonathan R.T. Lakey	Analysis of Subcutaneous Site Vascularization Prior to Implant of Islets for Treatment of Type 1 Diabetes
Helena M. Nguyen	Biological Sciences	Professor Kimberley Lakes	A Qualitative Study of Child, Adolescent, and Parent Preferences for Pediatric Exercise Interventions and Research Protocols
Emily Nguyen	Biological Sciences	Professor Ulrike Luderer	Effect of α -lipoic Acid Supplementation on Fertility in Gclm Null Females
Paul P. Nguyen	Biomedical Engineering	Professor Bernard Choi	Comparison of Refractive Index Matching Solution RIMS and FocusClear on Brain Tissue
Brandon T. Nguyen	Biological Sciences	Professor Jorge Busciglio	Modulation of Kv1.3 Channels by Volatile Anesthetics: Possible Link between Inflammasome-Dependent Pro-inflammatory Cytokines Production and Anesthetic Neurotoxicity
Yen H. Nguyen	Biomedical Engineering	Professor Jered Haun	Tumor Detection using a Dual Magnetic-Optical Nanoparticle through UV Activation
Thien H. Nguyen	Biological Sciences	Professor Geoffrey W. Abbott	Role of KCNE2 in Pancreatic Function and Insulin Secretion
Ha H. Nguyen	Biomedical Engineering	Professor Bernard Choi	Evaluating Tissue Transparency Efficacy of Clearing Agent: SeeDB
Michelle N. Nguyen	Earth & Environmental Science	Professor Nancy Burley	Testing Pair Stability in Zebra Finches in Fluid versus Static Social Environments
Mohamed T. Nour	Biomedical Engineering: Premedicine	Professor Jogeshwar Mukherjee	Development of Dopamine D3 Receptor Imaging Agent
Guillermo Paez	Sociology	Professor Rocio Rosales	Understanding the Impact of Mass Immigrant Detention and Deportation
Maharshi Patel	Computer Science	Professor Charless Fowlkes	Autonomous Quadcopter

Krishna Patel	Chemical Engineering, Chemistry	Professor Nien-Hui Ge	Fabricating and Characterizing Nanostructures for Surface Enhanced Spectroscopy in the Mid-Infrared
Ethan Peng	Mechanical Engineering	Professor Joshua G. Tanenbaum	Playful Fabrication: Envisioning the Future of 3D Printing
Julia Peng	Film & Media Studies	Professor Peter Krapp, Professor Braxton Soderman	A1one: Exploring Creative Impactfulness within Indie Games
Savannah Peykani	Film & Media Studies, Literary Journalism	Professor Erika Hayasaki	Sacred Music Archive of Los Angeles
Stephanie T. Pham	Biological Sciences	Professor Kim N. Green	The Impact of Microglial Elimination and Repopulation on Neuronal Spine Density in Aged Mice
Jonathan Pham	Mathematics	Professor Christopher Davis	A Study of the Gaussian Moat Problem
Hanh M. Pham	Pharmaceutical Science	Professor Mahtab Jafari	Rescue of Alzheimer's disease in Drosophila melanogaster by cinnamaldehyde
ThaoMy N. Phan	Biological Sciences	Professor Karina Cramer	Analysis of the Function of Microglia in Specialized Auditory Synapses
Farzaneh Pirahmadi	Civil Engineering	Professor Mohammad Javad Abdolhosseini Qomi	Characterizing Cement's Interfacial Reaction via Microdroplet Techniques
Avetis A. Pisikyan	Chemistry	Professor Matthew D. Law	Synthesis of Monodispersed Nanocrystals and their Application in P-type Dye Sensitized Cells for Water Splitting
Aftin Pomeroy	Biomedical Engineering	Professor Henry Hirschberg	Enhancing the Effects of Suicide Gene Therapy for Cancer by Photochemical Internalization
Alissa A. Powers	Computer Science, Drama	Professor Lisa S. Pearl	Using a Game-with-a-Purpose to Create a Database of Musical Media Annotated with Mood Information
Ridhika N. Prasad	Psychology & Social Behavior	Professor Jean Gehricke	The Effects of LEGO Therapy on the Diagnosis of ASD and ADHD
Maaikie Kiyoe A. Pronda	Biomedical Engineering	Professor Anthony Durkin, Professor Adrien Ponticorvo	Wide Field Imaging of Wound Progression in Diabetic Rat Models
Emily K. Provenzano	Neurobiology, Psychology Minor	Professor Raju Metherate	Effect of Nicotine on Temporal Auditory Processing in Mice with Age-Related Hearing Loss

Tawwab A. Qargha	Biochemistry & Molecular Biology	Professor Henry Hirschberg	Enhancing the Effects of Suicide Gene Therapy for Cancer by Photochemical Internalization
Ummulwara R. Qasim	Biological Sciences	Professor Stephanie Tjen-a-looi	The Effects of Electroacupuncture (EA) Modulation in the Hypothalamic Paraventricular Nucleus (PVN): Cardiopulmonary Reflexes for Responders and Non-Responders
Yuewen Qi	Physics, Mathematics	Professor James Bullock	Investigating the Origins of Ultra-Faint Galaxies
Liangchen Qu	Psychology & Social Behavior	Professor Wendy Goldberg, Professor Yuqing Guo, Professor Kimberley Lakes	Physiological and Behavioral Regulation in Children with Autism Spectrum Disorder in the Context of the Strange Situation
Monica Quezada	Education Sciences, Social Policy & Public Service	Professor Jeanett Castellanos	The Role of Abuelas on Latina College Students' Well-Being and Persistence
Celine Qussiny	African-American Studies, Comparative Literature	Professor Tiffany J. Willoughby-Herard	Palestinian and Filipino Cultural Production: A Comparative Analysis of Musical Resistance in the Context of Colonialism
Rochelle K. Radzynski	Physics	Professor Albert Siryaporn	Understanding Structure Dependency and Genetic Determinants in Phage Infection of <i>Pseudomonas aeruginosa</i> Biofilm
Marlon Rea	Chemistry, Biology	Professor David L. Van Vranken	Combating Fungal Resistance: Development of Small Molecule Sensitizers that Enhance the Potency of Azole Drugs against <i>Candida albicans</i> , <i>Candida Glabrata</i> , and <i>Cryptococcus Neoformans</i>
Jessica M. Resendez	Literary Journalism	Professor Rocio Rosales	Understanding the Impact of Mass Immigrant Detention and Deportation
Luis W. Reyes	Political Science	Professor Caesar D. Sereseres	Guatemalan Immigration: How Dysfunctional Politics and Low Socioeconomic Status Create Immigration Crisis
Kathryn G. Reyes	Biological Sciences	Professor Kimberley Lakes	A Pilot Study of a Therapeutic Dance Intervention for Children with Cerebral Palsy
Jordan R. Reyes	Political Science	Professor Caesar D. Sereseres	Cyberspace: A Qualitative Analysis on how Nation-States and Non-State Actors Use Cyberspace, and its

			Implications
Daniel E. Roa	Chemistry	Professor David L. Van Vranken	Total Synthesis of Brazilin and Brazilane
Zachery R. Robinson	Biomedical Engineering	Professor Anna Grosberg	LMNA Gene Mutation Project
Margarita A. Rodriguez	Psychology, Education Sciences	Professor Lisa S. Pearl, Professor Julio Torres	Connecting Language and the Mind: Acquisition of the Subjunctive and Theory of Mind in Bilingual Heritage Speakers
Samuel M. Rodriguez	Biological Sciences	Professor Jonathan R.T. Lakey	In vivo Analysis of Biocompatibility of Zwitterionic Hydrogel versus Algae-Based Alginate Encapsulation Biomaterial
Desiree L. Rodriguez	Psychology, Educational Sciences	Professor Susanne M. Jaeggi	Resilience Despite Adversity: A Study of Academic Achievement
Anchit Roy	Aerospace Engineering	Professor Kenneth Mease	Gimballed Thrust
Samantha Ruelas	Chemistry	Professor Jenny Y. Yang	Investigation of Ruthenium Hydride Acidity in Water and Formate Production
Giovani J. Ruiz	Aerospace Engineering, Mechanical Engineering	Professor Haithem E. Taha	On the Effects of the Sinusoidally-Pitching Wing about Non-Zero Angles of Attack
Brianda G. Ruiz Chavez	Criminology, Law & Society	Professor Rocio Rosales	Understanding the Impact of Mass Immigrant Detention and Deportation
Yesenia Salcedo	Education Sciences, Spanish Minor	Professor Stephanie M. Reich	Oral Health Experiences of Latino, White, and Mexican Careers and their Children
Suttera A. Samonte	Social Science, *Cognitive Science Major (This major was not listed, not a Social Science Major), Hearing and Speech Sciences Minor	Professor Barbara Sarnecka	An Early Understanding of Social Relationships: Do Infants Prefer Dominant Individuals?
Jose A. Sandoval	Criminology, Law & Society	Professor Cheryl Maxson	Comparative Gang Ethnography Project
Jennifer Sango	Psychology & Social Behavior	Professor Susan T. Charles	Age and Cultural Differences in how we Regulate our Daily Emotions
Itzhel Santiago	Psychology & Social Behavior, Education Sciences	Professor Sabrina E.B. Schuck	Maternal Mental Health in Mothers of Children with ADHD; The Impact on Parent-Child Relational Quality

Thomas Schmidt	Physics, Computer Science	Professor Daniel Whiteson	Search for Dark Matter in LHC Events with Missing Transverse Momentum
Alexander Schmidt	Materials Science Engineering	Professor Alon Gorodetsky	Optimizing the Synthesis and Purification of DNA-Templated Nanowires
Sara K. Schroerlucke	Dance-Performance, Minor in Anthropology	Professor Sheron C. Wray	Preparing for a Career in Contemporary Dance: Summer at Hubbard Street Dance Chicago
Jazley Sendjaja	Literary Journalism, English	Professor Barry Siegel	Peering into Panama
Manuel Seraydarian	Pharmaceutical Science	Professor Young J. Kwon	The Efficacy of 2-(2-Aminoethoxyethanol) Methacrylamide Synthesis for Non-Viral Nanoparticle Efficiency
Araceli Serrano	Earth & Environmental Science	Professor Katherine Mackey	Linking Phytoplankton Blooms to Nearshore Mercury Bioaccumulation and Transport
Stella M. Shamas	Biological Sciences	Professor Scott X. Atwood	GLI Mutations Driving Basal Cell Carcinoma
Jessica J. Shi	Psychology	Professor David Baglietto	Type 1 Diabetes Induces Tau Dependent Synaptic and Cognitive Deficits
Ivan Shu	Biological Sciences	Professor Marcelo A. Wood	Deleting HDAC3 Rescues Long-Term Memory Impairments Induced by Disruption of the nBaf Nucleosome Remodeling Complex
Justin Shun	Biological Sciences	Professor Weian Zhao	Damage-Associated Molecular Patterns (DAMPs) as Adjuvants for Tolerogenic Vaccines
Daniela J. Sider	Dance, International Studies	Professor Caesar D. Sereseres	The Art of Secession
Carissa Singh	Psychology & Social Behavior	Professor Cheryl Maxson	The Comparative Gang Ethnography Project
Neetu J. Singh	International Studies, Political Science	Professor Caesar D. Sereseres	Domestic Violence: Barriers for South Asian Women in the United States
Monika K. Singha	Biological Sciences	Professor Olga Razorenova	Hypoxia Pre-Treatment of Bone Marrow Mesenchymal Stem Cells in Therapeutic Engraftment for Ischemic Stroke
Karen L. Siu	English	Professor Adriana Johnson, Professor Vinayak Chaturvedi	An Interview with Author David Mitchell on his Novel, Cloud Atlas

David I. Siyluy	Biomedical Engineering	Professor Bernard Choi	Optical Clearing of Skin to Improve Viewing of Microvasculature Using Perfluorodecalin
Vadim Slyusarchuk	Aerospace Engineering, Mechanical Engineering	Professor Haithem E. Taha	Unsteady Lift of a Micro-Air Vehicle
Miranda Smith	Chemistry	Professor Matthew D. Law	Synthesis of Indium Nitride Quantum Dots as a Dye in Dye Sensitized Solar Cells
Amanda G. Smith	Chemical Engineering	Professor Alon Gorodetsky	Protonic Devices from Reflecting Isoforms
Shashank Somasundaram	Biological Sciences	Professor Bharath Chakravarthy	Knowledge Retention in Patients Given Opioid Education in the ED
Stephanie M. Soohoo	Biological Sciences	Professor Lan Huang	The Development and Application of New Cross-Linking Mass Spectrometry Strategies to Study Protein-Protein Interactions
Malcolm Su	Biomedical Engineering: Premedicine	Professor Bernard Choi	Quantification and Comparison of sRIMS and FocusClear as Optical Clearing Agents
Katie N. Summers	Dance-Performance	Professor Lisa Naugle	Improvisational Research as it Pertains to the World at Large
Claudia C. Tapia	Education Sciences, Minor: Civic & Community Engagement	Professor Jeanett Castellanos	The Role of Abuelos on Latina/o College Students' Experiences: A Psychosociocultural Analysis
Ledia Tarabey	Biological Sciences	Professor Scott Atwood	Protein Proximity Identification of aPKC Interaction Partners using APEX2 Labeling
Quentin D. Tercenio	Chemistry	Professor Vy M. Dong	Rhodium Catalyzed Alkyne Hydrofunctionalization
Alice G. Terriquez	History	Professor Jessica Millward, Professor Ana E. Rosas	Sexual Assault on College Campuses: Primary Prevention Approach
Tho T. Thai	Pharmaceutical Science	Professor Sheryl Tsai	The Development and Parameterization of an AMBER Force Field for the Study of Natural Product Biosynthesis
Radiance Thompson	Biological Sciences	Professor Melanie Cocco, Professor Melanie Cocco	Structural Studies of Reticulon-4
Sarah Thong	Public Health Sciences	Professor Gui-yun Yan, Professor Elizabeth Hemming	Population Genetics of Anopheles arabiensis in the Rift Valley, Kenya

Sonja A. Thrasher	Dance, International Studies (Pending)	Professor Kelli Sharp	Effects of Music Choice on Concentration and Enthusiasm among Young Ballet Dancers
Therasa B. Topete	History, Religious Studies	Professor Matthias Lehmann, Professor Joseph H. McKenna	Gnostic Gospels and the Canon: Excluded Gospels and the Formation of the Christian Church
Christian A. Totoiu	Chemical Engineering	Professor Gregory A. Weiss	Terpene Synthesis In Continuous Flow
Emily Tran	Biological Sciences, Spanish	Professor Baotran N. Vo	Pregnancy Care Choices: Who Cares for You during Pregnancy, Labor and Delivery?
Anthony D. Tran	Psychology	Professor Charlie Chubb	Exploring the Effects of Induced Emotion on a Major/Minor Discrimination Task
Cuong J. Tran	Biological Sciences	Professor Melissa Lodoen	Elucidating Chemokine Expression During T. gondii Infection
Ngoctran T. Tran	Biological Sciences	Professor Pavan Kadandale	Factors that Contribute to the Success of Biological Students
Christina Tran	Anthropology	Professor Michael Montoya	How Lived Experiences of Chronic Illness Complicate Relationships among Health, Stigma, and Individualism
Long H. Tran	Biological Sciences	Professor Baotran N. Vo	Analyzing the Client Characteristics of Patients at the UCI School of Medicine's Flying Samaritans Student-Run Free Clinic in El Nino, Mexico
Danielle V. Tran	Neurobiology	Professor Jorge Busciglio	The Role of Levetiracetam in Hippocampal Cell Neurogenesis in an in vitro Model of Alzheimer's disease
Andy Trinh	Chemistry	Professor Shane Ardo	Synthesis and Characterization of Long-Lived Photoacid
Hau V. Truong	Biological Sciences	Professor Sheryl Tsai	Structural Characterization of Resistomycin Cyclases and Detection of Cage Formation
Sang T. Truong	Mathematics, Computer Science	Professor Anton Gorodetski	Piecewise Isometries
Tori Tucker	Developmental & Cell Biology	Professor Jonathan R.T. Lakey	Analysis of Subcutaneous Site Vascularization Prior to Implant of Islets for Treatment of Type 1 Diabetes
Robert E. Twidwell	Psychology & Social Behavior	Professor Sarah D. Pressman	The Social Support Systems and Health of Transfer Students in a University Setting
Blaine R. Valencia	Film & Media Studies, Political Science	Professor Lucas Hilderbrand	Filmic Representation of Gay Men in the Israel Palestine Conflict

Daisy Vera	Political Science, Sociology	Professor Laura E. Enriquez	An Assessment of Undocumented Student Resources and Alumni Outcomes at the University of California
Angelica Victoria	History	Professor Ana E. Rosas	The Role of Mexican-American Women in the Urban Sphere
Nikolai Vogler	Computer Science	Professor Lisa S. Pearl	Automatic Detection of Deceptive Opinions using Automatically Identified Specific Details
Prema Vyas	Biological Sciences	Professor Lisa Flanagan	Examining Heterogeneity of Neural Lineage Cell Populations using Dielectrophoresis
Emma N. Walsh	Dance-Performance, Education Sciences	Professor Lisa Naugle	Communication without Words: How Dance Transcends Language and Cultural Barriers
Zuozhi Wang	Computer Science	Professor Chen Li	Social Media Data Analytics using a Text-Centric Data Management System
Alicia M. Wang	Psychology & Social Behavior	Professor Belinda Campos	Health in the Lesbian, Gay, Bisexual and Transgender Community
Austin H. Wang	Civil Engineering	Professor Ayman S. Mosallam	Investigation of Micro-Pores in Floating Concrete Structures
Sabrina J. Will	Genetics	Professor Rahul Warrior	Identifying Regulatory Sequences that Control Translation of the ttv Gene
Emily F. Wong	Psychology & Social Behavior	Professor Sarah D. Pressman	Positive Affect and Pain Perception
Jasmine Y. Wong	Biological Sciences	Professor Allon I. Hochbaum	Comparing Inoculum Growth of Geobacter Sulfurreducens and Geobacter Metallireducens Co-Cultures
Tina T. Wong	Biological Sciences	Professor Jean Gehricke	The Efficacy of Minecraft Intervention on Autism Spectrum Disorder and Attention Deficit Hyperactivity Disorder Symptoms
Jonathan Woolley	Economics	Professor Dan Bogart	Implementing Innovation using the National Basketball Association
Haosen Xing	Mechanical Engineering	Professor John C. LaRue	Power Spectrum of the Scalar Field
Rayan W. Yahia	Biological Sciences	Professor Armando Villalta	Functional Characteristics of IRE-1 α in Myogenesis
Guangchu Yan	Mathematics	Professor Vladimir Baranovsky	Quasi-Periodic Tilings in Special Lattice

Priscilla S. Yau	Psychology & Social Behavior	Professor Jutta Heckhausen	Parental Relationships, Motivation, and Academic Achievement
Katayoun Yazdi-Nejad	Biological Sciences	Professor Melanie Cocco	Structural Studies of Reticulon-4
Yuanyuan Yi	Biological Sciences, Chemistry	Professor Olivier Civelli, Professor Amal Alachkar	Developmental Animal Model of Schizophrenia
Rahaf Younan	Pharmaceutical Science	Professor Julio Polanco, Professor Andrej Luptak	Characterization of an ATP RNA Aptamer Isolated from an in-vitro Selection using a Metagenomic Library
Emily A. Young	Psychology, Cognitive Neuroscience emphasis, Linguistics minor	Professor Larry F. Cahil	Sex and Gender Differences in Cisgender and Transgender Individuals
Araxi N. Zakarian	Biological Sciences	Professor Geoffrey W. Abbott	The Relationship between the KCNE2 Gene and Type 2 Diabetes: Pancreatic Beta Cells and Liver Cells
Jasmine Zhang	Biomedical Engineering	Professor Michelle Khine	Improved Resolution with Ink-Jet Printing for Biomedical Sensor Applications
Yiteng Zhang	Informatics	Professor Yuqing Guo, Professor Robin Steinberg-Epstein	Integration of Biofeedback into a Video Game to Improve Emotion Self-Regulation Skills in Children with Autism
Kim Zhang	Business Administration	Professor Yuqing Guo, Professor Robin Steinberg-Epstein	Integration of Biofeedback into a Video Game to Improve Emotion Self-Regulation Skills in Children with Autism
Elizabeth Zhao	Mathematics	Professor German Enciso	Ultrasensitive Behavior of DNA with Concentration of Histone Acetyltransferase
Yuran Zhen	Pharmaceutical Science	Professor Robert Spitale	A Nucleoside-Enzyme Pair for Cell-Type Specific Nascent RNA Profiling
Yi Zhou	Biological Sciences, economic	Professor Yi Hong Zhou	Analyzing the Molecular Characteristic of Tumor Subpopulation Cells in Glioblastoma

Number of Proposals Submitted = 288
Number of Fellowships Awarded = 255
Number of Honorary Fellowships = 21

Total Funds Requested = \$796,797
Total Funds Awarded = \$354,000

For more information, please contact:

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