

**Awards as of September 25, 2019**

School	Department	PI	Title	Agency	Awarded Amount
Academic Affairs	Research and Graduate Studies	Marshall, J./Meyer, C.	Collaborative Research: AGE Transformation Alliance: A California HSI Alliance for Pedagogy as Preparation for the Professoriate (Yr. 2 of 5)	National Science Foundation	\$ 42,301
Academic Affairs	Center for Faculty Excellence	Berrett, B., / Quiroz, B./ Sanchez R.	Collaborative Research: AGE Transformation Alliance: CSU Culturally-Informed Strengths Alliance for Underrepresented Minoritized STEM Faculty Engagement & Success (Year 1 of 5)	National Science Foundation -- NSF	\$ 65,019
Academic Affairs	Provost's Office/OCED	Fu, X./Herrera, I.	Emerging Small Businesses - Technical Assistance Training Program Taft Emerging Small Business	USDA	\$ 40,000
Ag	Food Science and Nutrition	Dormedy, E	Developing a Generation of Agricultural Change Agents (Yr. 3 of 3)	Texas Tech (USDA)	\$ 22,357
Ag	CIT	Ashkan, S./Sethuramasamyraja, B.	Pistachio Plant-Based Irrigation Scheduling (Yr. 2 of 2)	CSU ARI	\$ 38,562
Ag	VERC	Sun, Q.	The Effects of Gypsum and Compost on Soil Properties, Crop Yield, Vine Performance & Grape Quality in Vineyard Soils on the West Side of the San Joaquin Valley (Yr. 2 of 2)	CSU ARI	\$ 25,000
Ag	VERC	Pedroza, M./Licon, C./Cecotti, H./Shapiro, M.	Characterization of Emotions Evoked by Wine Odorants using Autonomic Nervous System Signals (EMOWINE) (Yr. 2 of 2)	CSU ARI	\$ 26,900
Ag	CIT	Vang, K./Moreno, J.	Developing a Mobile Decision Support Nitrate Sampling and Monitoring System (Yr. 2 of 3)	CSU ARI	\$ 42,432
Ag	Food Science and Nutrition	Pooya, S.	Effects of Nutritional Preconditioning on Nutritional Status of Patients Undergoing Major Surgeries and Subsequent Operative Outcomes	CSU Agricultural Research Institute (ARI)-Community Medical Centers	\$ 10,000
Ag	Plant Science	Riar, R.	Evaluation of Exogenous Application of Gibberellic Acid (GA) on Growth and Development of Pima Cotton Grown Under Salinity Conditions	CSU Agricultural Research Institute (ARI)	\$ 10,000
Ag	CIT	Yeasmin D./ Bushoven J.	A Ground Penetrating Radar (GPR) Based Evaluation of Rootstock Response to the Application of Fertilizer of Natural Origin in Orchards and Vineyards to Promote Root Vigor for Long Term Economic Viability (Year 1 of 2)	CSU Agricultural Research Institute (ARI)	\$ 59,448
Ag	Ag Business	Asci, S./ Konduru, S.	Cochran Fellowship for Pakistan: Marketing of Almonds and Walnuts	USDA	\$ 52,752
Ag	Animal Sci	Tarrant, K.	Evaluation of Broiler Health Utilizing Activated Barn Fresh Natural Ammonia Control (ABF) on Multi-Flock Litter	Absorbant Products, Ltd.	\$ 40,920
Ag	VERC	Brillante, L.	Ecophysiological Characterization of Daou Mountain Terrior for Site-Specific Management (Yr. 1 of 3)	Daou Vineyards	\$ 23,030
Arts & Hum	English	Cassara, J.	Public Reading & Conversation With Visiting Fiction Writer(s)	CA Council for the Humanities	\$ 5,000
Arts & Hum	English	Cassara, J.	MacDowell Colony Summer Fellowship	MacDowell Colony	\$ -

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Arts & Hum	Center for Creativity and the Arts (CCA)	Urrutia, C.	Major Exhibition Planning	McClatchy Foundation	\$ 30,510
Craig School	Lyles Center	Milevoj, E.	FUSD Summer 2019-2020 STEAM	Fresno Unified School District	\$ 54,000
Craig School	Lyles Center	Milevoj, E.	FUSD 5th grade STEM 2019-2020	Fresno Unified School District	\$ 387,600
Craig School	Lyles Center	Milevoj, E.	FUSD 6th grade 2019 - 2020	Fresno Unified School District	\$ 522,000
Craig School	Lyles Center	Milevoj, E.	FUSD High School Program 2019-2020	Fresno Unified School District	\$ 30,000
Education	Literacy, Early, Bilingual & Special Education	Wahleithner, J.	Porterville Summer Writing Academy (Am. 1)	Kern Community College District	\$ 4,000
Education	Social Work Education	Foster, D./Foster, B./Vungkhanching, M.	Ventura County Grievance Review 2019-20	Ventura Human Services Agency	\$ 10,270
Education	California Reading and Literature Project (CRLP)	Lopez, P.M./Walsh, N.	CRLP Results Foundational Skills Training 2019-20	Parlier Unified School District	\$ 54,147
Engrg	Civil and Geomatics Engrg	Tehrani, F.	FCC S-STEM (Yr. 1 of 5)	Fresno City College (NSF Passthrough)	\$ 7,921
Engrg	Civil and Geomatics Engrg	Lubo L.	INFEWS:US-China:Collaborative Research:Investigating the Role of Wet Wastes in the Global Circular Economy:Sustainable Conversion to Products using Hydrothermal Carbonization (Year 1 of 3)	National Science Foundation	\$ 63,154
Engrg	Civil and Geomatics Engrg	Oka, L./Van Laar, T./Liu, L./Oka, G.	Investigating the effect of microbial activity on hydraulic conductivity and mechanical behavior of soils	STEM.NET (CSU)	\$ 50,000
Engrg	Dean's Office	Larralde-Muro, J.	National Internship 2019-2020	USDA Forest Service	\$ 18,597
Engrg	Dean	Larralde-Muro, J.	CalFire Service Order - Stopgap	Cal Fire	\$ 9,271
Hlth & HS	Recreation Admin	Whiting, J.	Impacts of R3 Efforts Targeting College Students	Association of Fish & Wildlife Agencies (via N.C. State)	\$ 4,900
Hlth & HS	Nursing	Spencer, J./Gilbert, M.	SB RN Special Program	Office of Statewide Health Planning and Development (OSHPD)	\$ 123,618
Hlth & HS	Nursing/CCCN	Gilbert, M.	SB RN Capitation 2019-21 (Yr. 1 of 2)	Office of Statewide Health Planning and Development (OSHPD)	\$ 96,000

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Hlth & HS	Social Work Education	Vungkhanching, M.	Title IV-E Social Work Training Program 2019-20 (Yr. 2 of 2)	CA Social Work Education Center (CalSWEC)	\$ 3,257,768
Hlth & HS	Social Work Education	Foster, D./Foster, B./Vungkhanching, M.	Napa County Child Welfare Services 2019-20	Napa County	\$ 234,861
Hlth & HS	Social Work Education	Foster, D./Foster, B./Vungkhanching, M.	Sonoma Co Safety Organized Practice Training Services 2019-20	County of Sonoma	\$ 95,000
Hlth & HS	Social Work Education	Foster, D./Foster, B./Vungkhanching, M.	Tulare Co Child Welfare Services (CWS) Training 2019-22 (Yr. 1 of 3)	Tulare Co Department of Human Services	\$ 134,403
Hlth & HS	Social Work Education	Foster, D./Foster, B./Vungkhanching, M.	Solano County Child Welfare Training 2019-20	County of Solano	\$ 70,291
Hlth & HS	Social Work Education	Foster, B./Foster, D./Vungkhanching, M.	Stanislaus Grievance Review Officer 2019-21 (Yr. 1 of 2)	Stanislaus County Community Services Agency	\$ 7,500
Hlth & HS	Social Work Education	Foster, D./Vungkhanching M./Foster, B.	Kings County Core Practice Model/Safety Organized Training 2019-20 (Year 2 of 3)	Kings County	\$ 112,125
Hlth & HS	CVHPI	Capitman, J./Bengiamin, M.	Oral Health Policy Messaging (Supplemental Funding)	Dentaquest Foundation	\$ 2,900
Hlth & HS	Social Work Education	Foster, D./Foster, B./Vungkhanching, M.	CCTA/CFPIC California Core Practice Model 2019-2020	Child and Family Policy Institute of California	\$ 75,000
Hlth & HS	Social Work Education	Foster, D. / Foster, B. / Vungkhanching, M.	BAA-CFPIC California Core Practice Model 2019-20	Child and Family Policy Institute of California	\$ 75,000
Hlth & HS	CVHPI	Capitman, J./ Pacheco-Werner	Climate Justice and Health Narrative Project	Asian Pacific Environmental Network	\$ 6,700
Sci & Math	Biology	Waselkov, K.	Plant Exploration for Crop Improvement	USDA	\$ 9,936
Sci & Math	Chemistry	Krishnan V.	MRI: Acquisition of a 500 MHz NMR spectrometer with a cryoprobe for expanding interdisciplinary research and education at the Fresno State	National Science Foundation (NSF)	\$ 1,071,023
Sci & Math	Earth & Environmental Sciences	Putirka, K.	MRI: Replacement Of A Wavelength Dispersive X-Ray Fluorescence Spectrometer For Teaching And Research At Fresno State	National Science Foundation (NSF)	\$ 352,088
Sci & Math	Dean	Meyer, C./Jones C./ De Souza C./ Goto J.	Catalyzing Ideas for the San Joaquin Valley: Innovating Mathematics and Chemistry Curriculum (MC2) - (Year 1 of 3)	National Science Foundation (NSF)	\$ 303,952
Sci & Math	Biology	Muller, U.	Scientific Meeting Grant - SICB Annual Meeting 2020	The Company of Biologists	\$ 3,004
Sci & Math	Biology	Muller, U.	SICB Symposium 2020 - Animal and Plant Biomechanics	National Science Foundation -- NSF	\$ 10,000

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Sci & Math	Biology	Reece, J.	Bat monitoring, conservation and outreach in Sequoia and Kings Canyon National Parks	Sequoia Parks Conservancy	\$ 3,699
Sci & Math	Psychology	Payne, S.	APDT Foundation Grant	APDT Foundation	\$ 1,500
Sci & Math	Mathematics	Banuelos, M.	BIGDATA: IA: Collaborative Research: Parsimonious Anomaly Detection in Sequencing Data	National Science Foundation (NSF)(UC Merced Passthrough)	\$ 21,428
Sci & Math	Physics	Gao, Y.	Proposal to Collaborate between California State Universities and SLAC National Lab on the Phase II Upgrade to the ATLAS Pixel Detector in the Summer of 2019	Brookhaven National Laboratory (DOE)	\$ 33,000
Sci & Math	Biology	Waselkov, K./Shrestha, A.	Using Evolutionary Genomics to Probe Agricultural Invasiveness and Adaptive Evolution in <i>Amaranthus Palmeri</i> (Yr. 1 of 3)	University of Illinois (Prime: USDA)	\$ 51,969
Sci & Math	Biology	Reece, J.	Process Bat Calls from Acoustic Units at Sequoia and Kings Canyon National Parks	National Park Service (CESU)	\$ 12,051
Sci & Math	Biology	Telemeco, R.	Scientific Meeting Grant	Company of Biologists	\$ 3,650
Student Affairs	CAMP	Gamez, O.	College Assistance Migrant Program Grant (CAMP) 2019-2024 - (Year 1 of 5)	U.S. Department of Education	\$ 425,000