## UC Multicampus Research Programs and Initiatives 2023 Competition Results

Awards List by Lead Principal Investigator

Lead PI Name		Host Campus	Project Title
Amengual	Mark	UCSC	An Interdisciplinary approach to the study of Spanish-English
			bilingualism In California
Borucki	Alex	UCI	Routes of Enslavement In the Americas
Cannon	Clare	UCD	Toxic Air Pollutants In California Environmental Justice Communities
Chambers	Brittany	UCD	Advancing Knowledge and Reproductive Justice: The UC Community
			Research Hub
Doremus	Holly	UCB	Just Transitions In Large Socioecological Systems: Drought, Sea-level
			Rise & Salinity In the Delta
Epperson	Anna	UCM	Social Networks and Health among Indigenous Californians Research
			Collaborative
Evan	Amato	UCSD	UC-Dust: Addressing Future Changes In California Dust Storms
Gebremichael	Mekonnen	UCLA	Toward Satellite-Based Information for Efficient Water Use and Yield
			Forecasting In California
Gu	Mengyang	UCSB	UC Collaborative for AI-enabled Materials Exploration and
			Optimization (UC-CAMEO)
Horvath	Arpad	UCB	California Center for Green Buildings Research
Lewis	Amanda	UCSD	The UC Glycosciences Consortium for Women's Health
McMullin	Juliet	UCI	Abolition Medicine and Disability Justice: Mapping Inequity and
			Renewing the Social
Nowadnick	Elizabeth	UCM	Ferroelectric oxide Membranes for low-energy next-generation
			electronics
Payán	Denise	UCI	Strengthening Policy and Translational Research to Advance Health
			Equity in California
Radulaski	Marina	UCD	CIRQIT - Collaborative Interdisciplinary Research In Quantum
			Information Topics
Schroeder	Craig	UCR	High-performance numerical solvers for Scalable and flexible
			simulation on Modern hardware
Strubbe	David	UCM	California Initiative for Solid-to-Plasma Dynamics for Fusion Energy
Volpp	Leti	UCB	Anti-Asian Violence: Origins and Trajectories
Yiu	Glenn	UCD	The Collaborative UC Teleophthalmology Initiative for Diabetic
			Retinopathy Screening
Zavaleta	Erika	UCSC	Planning a UC Center for Climate-Adaptive Biodiversity Conservation
Zuerch	Michael	UCB	The California Interfacial Science Institute (CISI)