

## 2024 SDSU Individual Assigned Time Grantees

College	Applicant First Name	Applicant Last Name	Department	Proposal Title
CAL	Mikhail	Alexseev	Political Science	WAR, DEMOCRACY, AND SOCIETY IN UKRAINE: GRANT PROPOSAL FOR
CAL	Audrey	Beck	Sociology	Preserving the Only Comprehensive National Database of
CAL	Trent	Biggs	Geography	Rural heat islands: Stakeholder engagement with integrated monitoring
CAL	Miranda	Chase	Political Science	The Political Economy and Political Ecology of Illegal Mining in the
CAL	Marie	Draz	Women's Studies	Unsettling States: Sex, Race, and Anti-Trans Politics
CAL	Hao	Fe	Economics	Unraveling the Health Dynamics of Elderly Labor: Exploring Working Time
CAL	Victoria	Gonzalez-Rivera	Chicana and Chicano Studies	Re-examining the Life and Death of Ponciano Corral 200 Years after
CAL	Kangoh	Lee	Economics	Competition, Investment, and High-Speed Internet Access across Areas
CAL	Yang	Liang	Economics	The Dual Impact of Automation and Globalization on U.S. Elections
CAL	Andrew	McClellan	Classics and Humanities	Conceptualizing Cannibalism from Antiquity to Science Fiction
CAL	Jacob	Penglase	Economics	The Multidimensional Nature of Women's Power: Measurement and
CAL	Emanuele	Saccarelli	Political Science	Fascism. Origins and Development
CAL	Lauren	Schmidt	Spanish and Portuguese Languages and Literatures	Spanish in San Diego: Development of a Digital Language Corpus for
CAL	Esra	Tunc	Study of Religion	Unjust Capital: Muslim Investing in the United States
CAL	Roy	Whitaker	Study of Religion	"Hip Hop Religion and Afrofuture Spirituality" (Cambridge University
<b>Funding Rate:</b>		<b>15 Funded Applications/26 Applications Submitted (57% funding rate)</b>		
EDU	Christopher	Brum	Special Education	Book Prospectus and Manuscript Preparation
EDU	Kelsey	Dickson	Child and Family Development	Development of a NIMH R01 Implementation Trial of the Adoption and
EDU	Bonnie	Kraemer	Special Education	Intervention Efficacy for Autistic Teens
EDU	Paul	Luelmo	Special Education	Equity and Racial/ethnic disproportionality Addressed in Special
EDU	Patricia	Sanchez Lizardi	Counseling and School Psychology	Bilingual interdisciplinary collaboration between School Psychologists and
<b>Funding Rate:</b>		<b>5 Funded Applications/7 Applications Submitted (71% funding rate)</b>		
ENG	Sara	Adibi	Mechanical Engineering	SMART Tissues: Advancing Tissue Engineering through Machine
ENG	Reza	Akhavian	Civil, Construction, and Environmental Engineering	Widening the participation of individuals with disabilities as well as
ENG	Amneet Pal*	Bhalla	Mechanical Engineering	Development of Consistent Continuum Formulation and Robust
ENG	Marta	Miletic	Civil, Construction, and Environmental Engineering	Deciphering Soil-Plant-Biomaterial-Water Interactions in Green
ENG	Duy	Nguyen	Electrical and Computer Engineering	Enabling beyond-6G wireless networks with artificial intelligence
ENG	Zahra	Nili Ahmadabadi	Mechanical Engineering	Multi-robot teams for planetary exploration of extremely rough terrains
ENG	Sung-Yong	Park	Mechanical Engineering	Development of an optofluidic Fresnel lens enabling 3D focal control via
ENG	Wenwu	Xu	Mechanical Engineering	Structure evolution during electro-nano-pulsing (ENP) of metals:
<b>Funding Rate:</b>		<b>8 Funded Applications/14 Applications Submitted (57% funding rate)</b>		
FCOB	Dwarka	Chakravarty	Management	Foreign Subsidiary Performance in Global Cities
FCOB	Yan	Luo	Accounting	Unleashing Dynamism: How Executive Ethnic Diversity Shapes Employee
FCOB	Amanda	Marino	Accounting	The Influence of Public Comments on Tax Policy through Treasury
FCOB	Anurag	Mehrotra	Finance	An analysis of the timing of shelf registrations, seasoned equity offerings
FCOB	Jessi	Rivin	Management	Enhancing Human-Centric Research on AI implementation in
<b>Funding Rate:</b>		<b>5 Funded Applications/ 5 Applications Submitted (100% funding rate)</b>		
HHS	Laura	Coco	Speech, Language, and Hearing Sciences	Long-term benefit of over-the-counter hearing aids
HHS	Megan	Ebor	Social Work	Gilead: Setting the P.A.C.E.: Improving the HIV Landscape for Black
HHS	Shira	Goldenberg	Public Health	Evaluating the 'Risk Environment' for HIV, STI, and TB Syndemics among
HHS	Susan	Kiene	Public Health	The Family Health=Family Wealth Flex intervention to increase family
HHS	Eileen	Pitpitan	Social Work	Building on an Existing Community Partnership to Address HIV-related

HHS	Erik	Storholm	Public Health	Adapting and Integrating an Evidence-Based Trauma Treatment with
<b>Funding Rate:</b>		<b>6 Funded Applications/ 12 Applications Submitted (50% funding rate)</b>		
IV	Magdalena	Altamirano	Spanish and Portuguese	The Sounds of the "Corrido": Printing and Aurality in Mexican Ballads
IV	Huan	Qin	Mathematics and Statistics	Advancing Cybersecurity: Employing Machine Learning in Number Theory
IV	Lucas	Rossi Corcoran	Rhetoric and Writing Studies	Challenging the Coloniality of Rhetorical Studies: Ser and Estar and the
IV	Neda	Shamsalizadeh	Nursing	<a href="#">Exploring the Impact of Dysmenorrhea and PMS/PMDD on University</a>
IV	Tingting	Tang	Mathematics and Statistics	Learning the loss landscape of deep neural networks with algebraic
<b>Funding Rate:</b>		<b>5 Funded Applications/ 7 Applications Submitted (71% funding rate)</b>		
PSFA	Shawn	Flanigan	Public Affairs	NGO responses to migrants in new destination countries- the case of
PSFA	Jennifer	Gee	Music & Dance	Teaching our Teachers: A Study of Classroom Management Preparation of
PSFA	Ji Yoon (Karen)	Han	School of Journalism and Media Studies	Exploring the Potential of Mobile Health Apps in Cancer Care: A
PSFA	Rati	Kumar	Communication	Narratives of Health among Displaced Rohingya Refugees in Cox's Bazar
PSFA	Adam	Manley	Art + Design	24/25 Assigned Time Request for World Wood Day Plywood Design Japan
PSFA	Jessica	McGaugh	Television, Film & New Media	Womanhood: The Series, Season 2 - Women in the STEM workplace
PSFA	Alanna	Peebles	Journalism & Media Studies	Shared Identities, Shared Media Experiences: The Relational Impact of
PSFA	sondra	sherman	Art + Design	Exhibition: 'An Innocent Abroad'
PSFA	Eva	Struble	Art + Design	Exhibition Preparation for 2025
<b>Funding Rate:</b>		<b>9 Funded Applications/15 Applications Submitted (60% funding rate)</b>		
SCI	Lacie	Barber	Psychology	Improving Teleworker Well-Being by Managing Team Communications
SCI	Sanjay	Behura	Physics	Quantum Materials Research and Education at the San Diego State
SCI	Kyle	Hasenstab	Mathematics and Statistics	Artificial intelligence-enhanced chest x-ray tomosynthesis for lung cancer
SCI	Gregory	Holland	Chemistry	Tissue Repair and Wound Healing Biomaterials Inspired by Spider Prey
SCI	Carrie	House	Biology	Preadipocytes in drug resistance and ovarian cancer recurrence
SCI	Regis	Komperda	Chemistry	Analysis of NSF S-STEM Grant Effectiveness and Survey Instrument
SCI	Young Kwang	Lee	Chemistry	Assigned time for publishing manuscripts, establishing collaborations,
SCI	Jennifer	Thomas	Psychology	Intervention to Improve Sleep in Children with Prenatal Alcohol Exposure
SCI	Naveen	Vaidya	Mathematics and Statistics	Novel Machine Learning Techniques for the Mathematical Modeling of
SCI	Hoa	Vu	Computer Science	Improved Data Sketches via Machine Learning
SCI	Donatella	Zona	Biology	Multi-decadal year-round CO2 and CH4 fluxes to understand long-term
<b>Funding Rate:</b>		<b>11 Funded Applications/ 18 Applications Submitted (61% funding rate)</b>		
<b>Overall Funding Rate</b>		<b>64 Funded Applications/ 105 Applications Submitted (60% funding rate)</b>		