

CSUBIOTECH Announces 4 Grant Awards to CSU Faculty and Students at 4 Campuses

December 9, 2024

The CSU Biotechnology Program (CSUBIOTECH) is pleased to announce the Fall 2024 round of Faculty-Student Collaborative Research: Development Grant Program awards. Overall CSUBIOTECH is making 4 awards totaling \$60,000 to CSU faculty at 4 CSU universities.

The Research Development Grant program aims to provide CSU faculty with support to fill gaps in external funding for ongoing research projects or to pilot new, but as-yet unfunded, research directions for established investigators.

Four CSUBIOTECH Research Development Grants were approved for funding:

1. **Elana Elkin** (School of Public Health, San Diego State University)
Award: \$15,000 for the proposal titled “The Impact of Environmental Toxicants on Neuronal Viability and Stress Responses”
2. **Lisa Hua** (Biology, Sonoma State University)
Award: \$15,000 for the proposal titled “Resubmission of NSF CAREER: Mechanisms of higher order chromosome organization”
3. **Patrick Journey** (Biomedical Engineering, San José State University)
Award: \$15,000 for the proposal titled “Exploring Mitochondrial Transplantation to Restore Endothelial Cell Function in Cardiovascular Disease”
4. **Cheryl Logan** (Marine Science, California State University, Monterey Bay)
Award: \$15,000 for the proposal titled “Integrating Galápagos coral thermal physiology and genomics into an eco-evolutionary climate change model”

For more information about these grant programs, see the program portfolio at the CSUBIOTECH website (<https://www.calstate.edu/impact-of-the-csu/research/csubiotech/Pages/grants-and-awards-programs.aspx>) or contact Ikhide Imumorin, Executive Director, CSUBIOTECH; iimumorin@sdsu.edu).