GEM3
Genes by Environment
Modeling · Mechanisms · Mapping

Summer Authentic Research Experience (SARE)

Interested in Research in the Natural or Social Sciences?
$6,000 paid research experiences now available

Idaho's Established Program to Stimulate Competitive Research (EPSCoR) is seeking student and PUI faculty applicants for the GEM3 Summer Authentic Research Experience (SARE) program. The SARE Program is designed to engage undergraduates in paid summer research experiences (full-time and part-time positions available to students) to study within a wide range of topics broadly related to the Idaho NSF EPSCoR research project - Genes by Environment: Modeling, Mechanisms, and Mapping (GEM3). Research projects can be led by faculty from any Idaho college or university.

ELIGIBILITY: We are currently recruiting students and faculty with interests in bioinformatics, computational biology, conservation genetics, ecosystem management, environmental science, social science, and many other disciplines. Idaho EPSCoR strongly encourages participation of students and faculty from Idaho's 2-yr and 4-yr colleges and universities. GEM3 seeks to increase the participation of students from underrepresented groups in STEM. This includes underrepresented minorities (URM), Pell-eligible, rural and/or first-generation students, and women.

Idaho 2-yr and 4-yr Colleges:
Idaho EPSCoR strongly encourages participation of students and faculty from Idaho's 2-yr and 4-yr colleges. For faculty, there are many ways to participate and **funding is also available for faculty from 2-yr and 4-yr colleges** who would like to lead a research project; thus, an application to serve as a research mentor or co-mentor with a university faculty mentor for a SARE student will also serve as an application for funding. Funding includes one month of summer salary and fringe benefits. [*2-yr and 4-yr college faculty wanting to serve as a research co-mentor with university faculty must coordinate with university faculty **prior** to submitting an application.]

HOW TO APPLY: Faculty who wish to host SARE students or conduct research should submit their brief research description by **January 17, 2023** *(closes April 14, 2023)* for priority consideration. Positions will be posted on the GEM3 website for student applicants to review. Student online applications open up **February 1, 2023** *(closes May 5, 2023)* and review of applications will begin **February 17, 2023.** We encourage students to visit with faculty to discuss potential projects and to help with the placement process. Learn more at SARE website or apply here!

CONTACT: Please contact institutional leads if you have any questions:
- Boise State University: Dr. Donna Llewellyn (donnallewellyn@boisestate.edu)
- University of Idaho: Sarah Penney-Jackson (sarahp@uidaho.edu)
- Idaho State University: Dr. Janet Loxterman (loxtjane@isu.edu)
- Idaho 2-yr and 4-yr Colleges: Stephanie Sevigny (stephaniesevigny@boisestate.edu)

BOISE STATE UNIVERSITY • **University of Idaho** • **Idaho State University**

CWI COLLEGE OF WESTERN IDAHO • **LEWIS-CLARK STATE COLLEGE** • **CSI COLLEGE OF SOUTHERN IDAHO** • **NORTHWEST NAZARENE UNIVERSITY** • **North Idaho College** • **THE COLLEGE of IDAHO**

IDAHO EPSCoR

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