Edison STEM-NET Student Research Fellowship program

Program Description

The Edison STEM-NET Student Research Fellowship program provides funds for an undergraduate student to work collaboratively with a CSU STEM faculty member on a research project during the spring 2021 semester. Results of their work will be shared during a virtual meeting at the culmination of the term.

Criteria for Eligibility

- 1. Student must currently be participating in research under the auspices of the faculty member.
- 2. Student is in good academic standing (maintains at least a 3.0 GPA on a 4.0 grade scale) and is enrolled full-time during the spring semester.
- 3. Faculty member must be available to supervise the work for the entire period and must have an appointment for the term.
- 4. Award must be used to support a research project. The student's role on the project must be clearly specified in the application.
- 5. If the proposed research involves human subjects, it must be submitted concurrently to the Institutional Review Board (IRB); projects planning to use animal subjects must apply concurrently to the Institutional Animal Care and Use Committee (IACUC). Funds will not be awarded without appropriate approval(s).

Additional Information and Requirement – For Students

- 1. Application must include: title of project, background and specific aims of the project/hypothesis to be tested, and brief description of experimental design.
- 2. Student will receive funding in the amount of \$2,500 for the program.
- **3.** Students are required to present final results at a virtual meeting at the culmination of the term. Additionally, students are encouraged to present their work at local, regional and/or national conferences appropriate to their discipline.

Additional Information and Requirements – For Faculty

- 1. Faculty may not submit more than one application.
- 2. Faculty members are required to attend the initial orientation meeting in January.
- 3. Faculty and student signatures are required for the submitted application.

Review Criteria: Applications will be reviewed and scored on the following elements.

- 1. Eligibility criteria is met and faculty member is qualified.
- 2. Background and research questions are clearly articulated.
- 3. Methodology of the project is appropriate in scope.
- 4. Impact on both faculty and student explained.
- 5. Student and faculty signatures are provided.

There is a limit of one student application per faculty member. CSU Fullerton is requested to submit only 5 selected applications. The deadline for submission of applications to CSUF is December 15, 2020 and can be submitted to the following Qualtrics link.

http://fullerton.qualtrics.com/jfe/form/SV_5gyVsW1e8NphAmF