

CRELLIN PAULING STUDENT TEACHING AWARD 2022 REQUEST FOR NOMINATIONS

www.calstate.edu/csUPERB



Important Dates and Information:

RFN Release Date: August 31, 2021
Nomination Deadline: Monday, October 18, 2021 before 5:00 p.m. pacific time
Award Announcement: At CSU Biotechnology Symposium, January 12-15, 2022
Award Amount: \$2,000

Program Description:

The Crellin Pauling Student Teaching Award acknowledges outstanding student teaching achievement by a California State University (CSU) student in biotechnology-related settings, courses and programs.

The 2011 *Vision and Change Report*,* among others, challenged educators to change the way science and engineering is taught to better match the way it is done. The Pauling Awards are designed to recognize and promote effective teaching practices, to celebrate the work of outstanding teaching assistants, and to inspire future science and engineering educators.

These awards honor Professor Crellin Pauling (San Francisco State University), a co-founder of CSUPERB, for his extraordinary contributions to the training of teachers and scientists and his commitment to the creation of a scientifically literate electorate.

The Pauling Family endowed the Crellin Pauling Student Teaching Award so that two awards (\$2,000 each) are made annually. The Pauling Award winners are honored at the virtual annual CSU Biotechnology Symposium.

Award Eligibility:

- The Pauling award program is open to any CSU undergraduate or graduate student teaching in any discipline related to biotechnology. CSUPERB welcomes and encourages nominations from all disciplines related to biotechnology, including but not limited to life sciences, physical sciences, clinical sciences, math, computer science, agricultural science, engineering, and/or business.
- Pauling Award winners attend the virtual CSU Biotechnology Symposium (January 12-15, 2022) to accept the award and give a 2-3 minute acceptance speech. Due to changes being made because of the impact of the COVID-19 pandemic, these arrangements may change and the awardees will be notified.

Pauling Award Selection Criteria:

- *Nomination Letter from Faculty Advisor.* A faculty member or instructor must submit a signed nomination letter on campus letterhead. This letter should provide a fair and objective assessment of the student's teaching achievements and abilities. The nominee must have a strong, excellent record of teaching in biotechnology-related courses or programs. Ideally, the nominating advisor will attend the virtual CSU Biotechnology Symposium (January 12-15, 2022) with the student.
- *Quality of Student Essay.* Student nominees must submit an essay that includes their perspectives 1) on teaching and learning and 2) on Crellin Pauling's focus on a scientifically literate electorate.

**Vision & Change Report*, available at <http://visionandchange.org/about-vc-a-call-to-action-2011/>

Nomination Instructions:

NOMINATION DEADLINE is Monday, October 18, 2021, before 5:00 p.m. pacific time.

Faculty advisors must submit nominations before the deadline using the CSYou submission system (see the link at www.calstate.edu/csUPERB). Faculty mentors can log into the CSYou system using their campus ID/username and password.

Nomination packages can be submitted in either Microsoft WORD or Adobe PDF format.

A complete nomination package consists of all of the following:

1. Signed Cover Page using the 2022 template found on the CSUPERB home page
2. Signed Nomination Letter(s) from a CSU faculty member (limit 2 pages each)
3. Student Essay (limit 2 pages)

Selection Process:

Nomination packages that are complete and meet eligibility requirements will be reviewed by a panel comprised of CSU faculty, administrators and the Pauling family. Up to two awards will be made each year.

- The selection committee will make decisions based on the nominee's essay and the nomination letter from faculty advisor/instructor.
- Award winners will be notified so that they can register for and attend the CSU Biotechnology Symposium.
- The award recipients will be announced and honored during the virtual CSU Biotechnology symposium.

The Award:

Awards of \$2000 will be made in the form of a cash prize issued as a check from San Diego State University to the awardee and sent via U.S. Mail.

CSUPERB Statement of Principles on Professional Behavior, Policies and Procedures:

CSUPERB values diverse perspectives where all individuals can flourish. CSUPERB is dedicated to providing an environment that fosters intellectual curiosity and creativity, free and lively debate conducted with mutual respect for individuals, and freedom from intolerance. These values are applicable to any aspect of CSUPERB's work, including meetings, symposia, and funded activities. Specifically, members of our community value:

- Critical scholarly discourse for the purpose of understanding, advancing scientific ideas, and educating the next generation of science and engineering practitioners;
- Education and research environments where all people are treated equally, regardless of race, gender, ethnicity, sexual orientation and free of bias, hostility, and harassment of any kind;
- Conversations and discussions where community members can share ideas in a collegial atmosphere that is inclusive and values everyone's input and opportunity to participate;
- Advocacy for equality and inclusivity in science;
- The use of inclusive examples, graphics, and stories in presentations and proposals;
- Access for all community members, including traditionally underrepresented groups, to fully participate in and become leaders in science;
- The support and promotion of the education and careers of all scientists, engineers, and bio-entrepreneurs;
- Leadership in our fields to strengthen scientific mentorship and create an atmosphere of collaboration;

- Commitment to our own education and participation in activities related to recognizing and eliminating implicit bias.

Policies

- 1) All participants in CSUPERB events and activities are expected to follow the requirements of Title V, Title IX, and California State University (CSU) Executive Orders and adhere to the CSUPERB Principles of Professional Behavior and values. Non-CSU participants who do not follow these expectations may be asked to leave a CSUPERB event or activity and/or prohibited from participation in future CSUPERB events or activities. Individuals can report incidents immediately to the CSUPERB designee to facilitate this process.
- 2) Individuals found in violation of Title V or [IX](#) or [CSU Executive Orders 1096 or 1097](#) are not eligible to receive CSUPERB funding or participate in CSUPERB program activities for a period of 5 years from the final substantiation of the violation or the end of any current grant award, whichever is later. Faculty who are found to be in violation before funds are transferred for an award, will be ineligible to receive funds for the award.
- 3) After a five year ineligibility period, individuals found in violation of relevant policy for a second time lose eligibility for all future CSUPERB funding or participation in CSUPERB related activities permanently. [Relevant CSU Executive Orders include:](#)
 - a. Executive Order 1095 Revised (Systemwide Sex Discrimination, Sexual Harassment, Sexual Misconduct, Dating and Domestic Violence, and Stalking Policy);
 - b. Executive Order 1096 Revised (Systemwide Policy Prohibiting Discrimination, Harassment, Retaliation, Sexual Misconduct, Dating and Domestic Violence, and Stalking against Employees and Third Parties and Systemwide Procedure for Addressing Such Complaints by Employees and Third Parties); and
 - c. Executive Order 1097 Revised (Systemwide Policy Prohibiting Discrimination, Harassment and Retaliation, Sexual Misconduct, Dating and Domestic Violence, and Stalking against Students and Systemwide Procedure for Addressing Such Complaints by Students) may be found at the following website address: <http://www.calstate.edu/eo/>.

Certifications

- 1) CSUPERB will include the Statement of Principles on Professional Behavior (section III above) in event registration processes. Event participants will be asked to acknowledge the principles.
- 2) Applications for CSUPERB funding, award opportunities, or event registrations will include the following certifications:
 - a. Applicants will indicate whether they have been found in violation of Title V, Title IX, or CSU Executive Orders 1096 or 1097 in the last 5 years.
 - b. Applicants will allow the campus to disclose to the CSUPERB program office any substantiated violations of Title V, IX, or CSU Executive Orders 1096 or 1097.

Reporting Procedures:

- 1) Incidents that involve CSU faculty, staff, or students only
 - a. Individuals who believe there has been a violation of Title V, IX, or Executive Orders 1096 or 1097 at a CSUPERB event or activity should report the event following CSU policy and procedures on their home campus.
 - b. Prior to transfer of grant or awards to campus, CSUPERB will ask for campus confirmation that the awardee has not been found in violation of Title V, Title IX, or Executive Orders 1096 or 1097 in the prior 5 years. The campus information provided will include only the existence of a final, substantiated violation and the date of the violation. The information will be kept confidential in the CSUPERB program office.
- 2) Incidents that involve non-CSU individuals

- a. Suspected violations of Title V, Title IX, or Executive Orders 1096 or 1097 by participants not affiliated with the CSU should be reported to CSUPERB administration immediately. Participants may also e-mail CSUPERB administration to report at a later date, if so desired.

Program Contacts:

Nominators are encouraged to contact CSUPERB via email instead of telephone due to the uncertain “work-from-home” scheduling during the COVID-19 pandemic.

Submission questions:

csuperb@sdsu.edu

Program and nomination questions:

R. Christine Montgomery
Student Programs Specialist,
CSUPERB
rmontgomery@sdsu.edu

Ikhide Imumorin
Executive Director, CSUPERB
iimumorin@sdsu.edu

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