Hi CEE Graduate Students,

Please see this week's announcements below:

Job Opportunities

2022-23 TA Applications for AAS, AMS, and GSW

Drexel CAEE tenure track opening in Transportation Engineering

Professional Development and New Courses

Volunteers Needed for Middle School STEM Outreach

Center for Educational Effectiveness Spring Workshops

CALESS Introduction and Recruitment

Scholarships

2023 UC-National Lab In-Residence Graduate Fellowship Opportunity

Michael Condon Civil Engineering Scholarship

Student Support

2022 Graduate Anti-Racism Symposium

Job Opportunities

2022-23 TA Applications for AAS, AMS, and GSW

All of the 2022-23 TA positions for the African American & African Studies, American Studies, and Gender, Sexuality, & Women's Studies departments have been posted on Handshake. Please use the following job numbers to find postings.

- 6286650 for AAS
- 6287085 for AMS
- 6287258 for GSW

Drexel CAEE tenure track opening in Transportation Engineering

The department of Civil, Architectural and Environmental Engineering (CAEE) at Drexel University has a tenure-track position open at the Assistant Professor level in Transportation Engineering for a start date of September 1, 2022.

This position is part of a multi-year Drexel Engineering Faculty Cluster Hiring initiative that will facilitate interdisciplinary hiring and enhance strategic connections across colleges in alignment with thematic

areas of our strategic plan. The Drexel CAEE Department is currently searching for a colleague who conducts research in the broad theme of Smart, Integrated Cities. The successful candidate for this position will work at the intersections of academic units across the College of Engineering to build a dynamic and exciting research program in the areas of Transportation Engineering. To apply for this position, please visit Careers at Drexel. For questions, please contact Ivan Bartoli.

Professional Development and New Courses

Volunteers Needed for Middle School STFM Outreach

<u>STEM Squad</u> is an after school STEM program for middle school students facilitated by the UC Davis graduate student organization Equity in Science, Technology, Engineering, Math, and Entrepreneurship (<u>ESTEME</u>).

They are looking for volunteers to help facilitate activities in-person at Holy Rosary Catholic School and Winters Middle School next quarter. There is no experience or specific knowledge background required - just a passion for STEM and a willingness to work with and encourage inquisitive, intelligent, and energetic kids!

Check out the <u>STEM Squad Calendar</u> for the dates and times of all of our activities and prep sessions this year.

To sign up to be a STEM Squad volunteer (help facilitate activities) this spring, please fill out this form.

They are also recruiting for a special Google x STEM Squad collaborative event at Holy Rosary Catholic School on Friday, May 13th. If you are interested in signing up for this event, please fill out this form.

If you have questions, please contact the volunteer coordinator, Hannah Nelson (hrnelson@ucdavis.edu).

Center for Educational Effectiveness Spring Workshops

Center for Educational Effectiveness has a new calendar for Spring 2022. See more here.

Delving Deeper into Anti-Racist Teaching Practices

Monday, April 25 from 1:10-2:00 pm

Modality: Online via Zoom

Register

Transparent Assignment Design

Monday, May 2 from 1:10-2:00 pm

Modality: Online via Zoom

Register

Creating Accessible Course Materials

Monday, May 9 from 1:10-2:00 pm

Modality: Online via Zoom

Register

Simplifying Course Design

Monday, May 23 from 11:00-11:50 am

Modality: In-person at the Teaching & Learning Complex, Room 1213

Register

Teaching and Learning Complex Certificate Series

Learn more and apply (applications are due April 15th)

CALESS Introduction and Recruitment

Do you identify yourself as a Chicanx or Latinx working in a STEM field? If so, CALESS (Chicanx and Latinx Engineers and Scientists Society) would like to invite you to join our community and to our first social of the Spring this Saturday April 9th at 11am. This is a great opportunity to hangout, have food/drinks, meet others and of course, enjoy the beautiful weather! In addition to meeting others, we look forward to telling you about the activities for this year, including our initiatives to actively support your professional development, community involvement, and academic journey.

Sign up to join our slack community and receive regular updates on meetings and social events that we will have throughout the year: https://join.slack.com/t/caless/shared_invite/zt-1663s3vxh-hxhQZMWOz6ZREzF9Q81esg

Founded in 1974, the Chicanx And Latinx Engineers & Scientists Society (CALESS) is a student-run organization focused to foster an environment where students and postdocs in STEM fields thrive academically, professionally, and socially with the goal to better serve the Chicanx and Latinx community. We are part of two national societies: Society of Hispanic Professional Engineers (SHPE) and Latinos in Science and Engineering (MAES).

Scholarships

2023 UC-National Lab In-Residence Graduate Fellowship Opportunity

UC Research Initiatives is pleased to announce the release of the Request for Proposals (RFP) for the 2023 UC-National Laboratory In-Residence Graduate Fellowship (UC NLGF), a funding opportunity for UC graduate students in any field of study that aligns with the missions of Los Alamos and Lawrence Livermore National Laboratories. The RFP for this opportunity is available on our website.

Key Dates

Program Information Sessions:

Thursday, April 28, 3-4pm Pacific Time (Register here) Friday, April 29, 10-11am Pacific Time (Register here)

Letters of Intent (LOI) due: Thursday, June 2, 2022 at 12:00 noon Pacific Time

Full proposals due: Thursday, September 8, 2022 at 12:00 noon Pacific Time

Graduate Fellowship start date: April 1, 2023

Michael Condon Civil Engineering Scholarship

The DFI Educational Trust, the charitable arm of the Deep Foundations Institute (DFI), is pleased to request applications for the **2022 Michael Condon Civil Engineering Scholarship**.

Eligibility is limited to students attending the following institutions only: California Polytechnic State University- San Luis Obispo; California Polytechnic State University-Pomona; San Diego State University; Santa Clara University; University of California-Davis; Oregon State University; Washington State University; Montana Tech; University of Colorado-Boulder; Virginia Polytechnic Institute and State University (Virginia Tech).

Applicants must be full-time students pursuing a graduate or undergraduate degree in civil engineering; have a minimum GPA of 3.0; demonstrate an interest in the deep foundations industry; and demonstrate financial need. Three scholarship awards of \$5,000 each are available. Awards can be used for tuition, fees, books and/or educational living expenses.

Application period is open now. The deadline for submission is May 16, 2022.

For requirements, application instructions, and to apply online, go to: Michael Condon Scholarship

For more information on the DFI Educational Trust, visit: https://www.trust.dfi.org/

Student Support

2022 Graduate Anti-Racism Symposium

Please join Graduate Studies and the Office of Diversity, Equity, and Inclusion's Office of Academic Diversity for the Second Annual Graduate Anti-Racism Symposium on May 12-13, 2022. This two-day symposium will include campus-wide conversations on anti-racism in graduate education and a special event for graduate students and postdocs on the topic of managing racism in the classroom.

Day 1: Remote Sessions Open to the Public

Thursday, May 12 | 9 - 11 a.m. | Register Here

Session One: Sustaining and Advancing Anti-Racism Roundtable Session Two: An HSI for Graduate Education Panel Presentation

Day 2: Racism and Anti-Racism in the Classroom

Friday, May 13 | 11 a.m. - 2 p.m. | Gibeling Room, 1220 Walker Hall | Register Here A workshop for graduate students and postdoctoral scholars. Lunch will be served. Please RSVP by Tuesday, May 10.

Visit the Graduate Anti-Racism Symposium website to learn about the presenters and register for sessions.