

Hi CEE Graduate Students,

Please see this week's announcements below:

Professional Development

What They Don't Teach You in Grad School – Panel Event

International Student-TAs: Group Discussion Event II

CEE Rising Stars

Job Opportunities

Engineer, Water Resources – California Department of Water Resources

Swanson Engineering – Hiring

Class Based Testing (CBT) for 5201 Junior Engineer and 5203 Assistant Engineer are NOW Open for filing

Student/post doc call for research team members

Professional Development

What They Don't Teach You in Grad School – Panel Event

Thursday, April 20th, 12:30pm - 2pm

Graduate Center, 1230 Walker Hall (West Conference Room) - Register with 1-click

The path to becoming a professor includes completing a Ph.D. where you learn how to conduct experiments, read/write papers, present your work, and collaborate with other lab members. By the end of our higher education and postdoc positions, we are well-equipped to carry out the research projects completed by a lab. However, we are rarely trained on how to manage funding for an entire lab, mentor several lab members simultaneously, and juggle the responsibilities of being a part of a university's faculty. In this informal panel, leaders at UC Davis will discuss tips and advice they wish they would have learned before starting in their faculty positions. It is important not only to hear the success stories of the panelists, but about the challenges they faced. Topics will include mentoring/leadership styles, conflict resolution, time management skills, engaging teaching practices, hiring, and budgeting. We hope this event will provide academic-bound graduate students and postdoctoral scholars with resources on what goes into starting up a lab and how to organize one's thoughts when preparing for that career launch. Although this event is targeted toward STEM fields, all are invited to join in the conversation about the preparation of academic faculty.

To make the most of the event, attendees are encouraged to submit questions through this anonymous googleform before the event. Live questions will also be permitted during the event. Questions? Contact Leora Goldbloom-Helzner (PFTF fellow) at legoldbloom@ucdavis.edu

International Student-TAs: Group Discussion Event II

Are you an international graduate student working as a Teaching Assistant (TA) who is finding it challenging to navigate the academic, psychosocial, and employment systems at UC Davis? Do you want

to build a community where you can share your perspectives, interact with other international student-TAs and get guidance from campus mentors? Join the SECOND hybrid group discussion event , where you will work with your peers and learn more about different resources on campus to begin navigating the situation collectively. The discussion will be led by Professors for the Future Fellow and Global Education for All Fellow Sudikshya Bhandari.

REGISTER HERE

WHEN: April 25, Tuesday, 3:00-4:00 pm

To attend the event in person : UC Davis International Center Room 3130

To attend via zoom : Zoom link will be sent automatically after registration

To help us understand more about your challenges, you can participate in this SURVEY and get a chance to win a \$25 Amazon gift card.

CEE Rising Stars

The workshop is intended for early career women interested in careers in academia. More information can be found [here](#).

See attachments for flyer.

Job Opportunities

Engineer, Water Resources – California Department of Water Resources

The Delta Modeling Section of the California Department of Water Resources' Modeling Support Office is recruiting candidates for an Engineer, Water Resources position. The essential duties include developing and applying novel Delta hydrodynamics and water quality models and analytical tools that use the best available science to generate accurate, transparent, and accessible results to support State Water Project planning and operations. The final filing date is April 21, 2023. Interested applicants can contact Kevin He (kevin.he@water.ca.gov) for further information. Kevin will also be attending the April 17th Career Fair at UC Davis if you would like to speak with him there.

The job announcement is available at:

<https://www.calcareers.ca.gov/CalHrPublic/Jobs/JobPosting.aspx?JobControlId=362630>

3 steps to apply for a state job: <https://www.calcareers.ca.gov/CalHRPublic/Landing/Steps.aspx>

A state job application is required for this position.

Swanson Engineering – Hiring

Swanson Engineering, is looking to hire 1 or 2 civil engineering graduates. They're a small company in Bakersfield, CA. Bob Swanson is the owner, and is an alumnus of UC Davis. Any students about to graduate can submit their resumes, if interested. A link to the website is below. They generally deal

with commercial, educational, and agricultural site design, including grading plans, site utilities, and street plans.

<http://www.swansonengr.com/>

Class Based Testing (CBT) for 5201 Junior Engineer and 5203 Assistant Engineer are NOW Open for filing

The Class-Based Testing (CBT) announcements for the following classes are now open for filing. Please see announcement links as well as the filing deadlines below.

CLASSIFICATION TITLE	LIST ID	Recruit ment ID #	Filing Deadli ne	Job Ad Link
5201 Junior Engineer (Civil)	C001 45	REF247 35C	4/19/2 023	https://careers.sf.gov/role/?id=3743990001602066
5201 Junior Engineer (Electrical)	C001 46	REF247 36E	4/19/2 023	https://careers.sf.gov/role/?id=3743990001602106
5201 Junior Engineer (Environmental)	C001 47	REF247 37D	4/19/2 023	https://careers.sf.gov/role/?id=3743990001602146
5201 Junior Engineer (Mechanical)	C001 48	REF247 38Y	4/19/2 023	https://careers.sf.gov/role/?id=3743990001602186
5201 Junior Engineer (Transportation)	C001 49	REF247 39E	4/19/2 023	https://careers.sf.gov/role/?id=3743990001602226
5203 Assistant Engineer (Civil)	C001 50	REF247 40Z	4/26/2 023	https://careers.sf.gov/role/?id=3743990001602266
5203 Assistant Engineer (Electrical)	C001 51	REF247 41M	4/26/2 023	https://careers.sf.gov/role/?id=3743990001602306
5203 Assistant Engineer (Environmental)	C001 52	REF247 42Q	4/26/2 023	https://careers.sf.gov/role/?id=3743990001602346
5203 Assistant Engineer (Mechanical)	C001 53	REF247 43B	4/26/2 023	https://careers.sf.gov/role/?id=3743990001602191
5203 Assistant Engineer (Transportation)	C001 54	REF247 44A	4/26/2 023	https://careers.sf.gov/role/?id=3743990001602416

Student/post doc call for research team members

CALL FOR RESEARCH TEAM MEMBERS:

Just transitions in large socioecological systems: drought, sea-level rise & salinity in the Delta

Just transitions is a funded, University of California Multicampus Research Programs and Initiatives project. The project will use a participatory scenario planning process to envision, design, evaluate, and act upon alternative and more equitable futures for California's Delta. A full abstract of the project is available [here](#). We hope to hire three research staff that will work together and with the larger project team. The project is scheduled to run from now until 2027 (initial contracts would likely be for two years, starting either in summer or fall of 2023 with the option to extend into year 3 and 4). There are three different positions we are looking to fill that are open till filled.

See attachments for more.

