

Hi CEE Graduate Students,

Please see this week's announcements below:

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Job Opportunities

NAS TA Positions

We are now accepting applications for **NAS TA positions for the 2022-23 academic year!** To apply, please send **the NAS TA Application (attached), Resume/CV, and Cover Letter to me via email.** Please make sure to state your preferences (class/quarter) in your CV and TA application.

Handshake position **#6514991**

The deadline to apply to these positions will be **June 1st, 2022.** The following positions will be available next year (also attached to this email).

Career Opportunities at the State Water Resources Control Board

Engineering Geologist (Sacramento Area)

Are you looking for an exciting, challenging and fulfilling career in protecting California's groundwater? Are you interested in being part of a motivated team conducting highly technical engineering geologic projects? Apply today and join our team!

The State Water Resources Control Board's Division of Water Quality has an opening for one Engineering Geologist in the Groundwater Monitoring Section – Oil and Gas Monitoring Unit 2. The position is located at 1001 I Street, Sacramento, CA 95814, which is two blocks from light rail and public

transportation and a short distance from the State Capitol, parks, restaurants, farmers' markets, and the Golden 1 Arena. We offer an onsite café, workout room, and day care services.

Review and make recommendations to management regarding aquifer exemption proposals and underground injection control (UIC) projects. Evaluate and interpret complex technical information including structural, stratigraphic, and hydrogeologic information, geophysical logs, well logs, geological engineering reports, and related geologic and hydrogeologic data. Use the Water Boards' GeoTracker and GAMA information systems and California Geologic Energy Management Division (CalGEM)databases to manage and access data. Assist in conducting database queries for data retrieval and review data for completeness, accuracy, and regulatory compliance.

Pay Range: \$5,849 – \$11,012 per month

Final filing date: June 8, 2022

Visit the link below to learn more about the position and how to apply.

<https://www.calcareers.ca.gov/CalHrPublic/Jobs/JobPosting.aspx?JobControlId=297499>

Environmental Scientist (Sacramento Area)

Are you interested in helping to put California's surface water resources to their fullest use, while protecting existing diverters and instream resources? Apply today to join the Water Rights permitting team to help process water right applications on surface water diversion projects in northern California coastal streams.

The State Water Resources Control Board has an opening for an Environmental Scientist in the Permitting Section (North Coast Instream Flow Policy Permitting Unit). The position is currently teleworking remotely from the headquarters located at 1001 I Street, 14th Floor, Sacramento, right in the heart of downtown next to light rail stations and other public transportation.

The incumbent will work as a project manager overseeing the evaluation of multiple pending water right applications and will engage in technical activities to support application evaluation. The work tasks involve a variety of technical scientific duties as well as unique opportunities to guide applicants and stakeholders through a complex and important process.

Pay Range: \$4,145 – \$7,926 per month

Final filing date: June 8, 2022

Visit the link below to learn more about the position and how to apply.

<https://www.calcareers.ca.gov/CalHrPublic/Jobs/JobPosting.aspx?JobControlId=308781>

Engineering Geologist (Sacramento Area)

The State Water Resources Control Board's Division of Water Quality has an opening for an Engineering Geologist with the UST Leak Prevention and Licensing Unit. Come join a team that is passionate about leading the nation in preventing spills from Underground Storage Tanks.

Pay Range: \$5,849 – \$11,012 per month

Final filing date: June 13, 2022

Visit the link below to learn more about the position and how to apply.

<https://www.calcareers.ca.gov/CalHrPublic/Jobs/JobPosting.aspx?JobControlId=308376>

Water Resource Control Engineer (San Francisco Bay Area)

Are you looking for an exciting and fulfilling career focused on protecting water quality? Are you interested in cleaning up legacy pollution, investigating emerging contaminants including per- and polyfluoroalkyl substances (PFAS), tackling environmental issues associated with wildfires and climate change, and pursuing enforcement when needed to protect our water resources? This is the position for you. Apply to join the Water Boards.

The San Francisco Bay Regional Water Board has an opening for an engineer (Water Resources Control Engineer). The position is located at 1515 Clay Street, Oakland, near BART and other public transportation. We encourage people to apply that are passionate about the environment and want challenging work in a collaborative and supportive workplace.

Pay Range: \$5,849 – \$10,956 per month

Final filing date: June 16, 2022

Visit the link below to learn more about the position and how to apply.

<https://www.calcareers.ca.gov/CalHrPublic/Jobs/JobPosting.aspx?JobControlId=271654>

Engineering Geologist (Sacramento Area)

Are you looking for a fulfilling career protecting the State of California's waters? If so, apply today and join our team!

The State Water Resources Control Board's Division of Water Rights has an opening for an Engineering Geologist in the Water Quality Certification and Public Trust Section. The position is located at 1001 I Street, 14th Floor, Sacramento, right in the heart of downtown next to light rail stations and other public transportation. Positions at the Water Boards may be eligible for telework with in-person attendance based on the operational needs of the position.

Pay Range: \$5,849 – \$11,012 per month

Final filing date: June 22, 2022

Visit the link below to learn more about the position and how to apply.

<https://www.calcareers.ca.gov/CalHrPublic/Jobs/JobPosting.aspx?JobControlId=308777>

Please note: Applications are only accepted through our [Calcareers](#) website.

Questions regarding the application process can be directed to das-talentacquisition@waterboards.ca.gov.

Professional Development and New Courses

Virtual attendance option for 2022 CEPSYM

Virtual attendance option for 2022 CEPSYM has been added. Student discount still available at \$25.

Details at: <https://cepsym.org/index.php>

Survey on Disposal of Biodegradable Plastics at UC Davis

Sarah Kakadellis, a PhD student in Plant Sciences/Food Science & Technology, is conducting a **survey to explore how a range of factors influence the disposal of biodegradable plastics**, focusing on UC Davis as a case study.

As a member of the UC Davis community, your participation would contribute towards the design of a more sustainable, circular consumption system, with a chance to win up to \$50 if you enter before Friday 10th June 2022.

The **survey** is completely anonymous and should take around **5-7 minutes** to complete here: https://imperial.eu.qualtrics.com/jfe/form/SV_dg3zsRqwJEq7nxA or by scanning the QR code below.

If you have any questions, please do not hesitate to get in touch at skakadellis@ucdavis.edu

Applications for the 2022 Graduate Climate Conference

The 16th Annual Graduate Climate Conference (GCC), which will be hosted by the University of Washington, will be held in-person on October 28 - 30, 2022 at Pack Forest Conference Center in Eatonville, Washington.

The GCC is an interdisciplinary conference run by graduate students, for graduate students featuring panel discussions, presentations, workshops, social events, and more. The organizers of GCC strive to feature a diverse representation of students and research topics to create a broader, more inclusive community for emerging leaders in climate-related fields. Historically, the GCC has been organized by graduate students associated with the University of Washington's Program on Climate Change and the MIT Department of Earth, Atmospheric and Planetary Sciences. This year, we are excited to expand our organizing committee to include students from INRS/Université du Québec, London School of Economics, Boston College, Boise State University, Kansas State University, University of Victoria, University of Oklahoma, University of California Berkeley and the University of California Davis.

We encourage students from all backgrounds and stages of their graduate careers to apply. GCC highlights climate research from a variety of disciplines from the physical, natural, and social sciences and humanities, including anthropology, atmospheric sciences, biology, communication, environmental sciences, economics, engineering, ethics, geography, geology, law, oceanography, public health, public policy, resource management, forestry, and more.

We highly encourage abstracts from students with traditionally underrepresented backgrounds.

Applications for GCC 2022 are now open. The deadline for abstract submission is June 8. Acceptances will be emailed in July. Limited funding to cover any costs incurred by attending the conference will be awarded on an as-needed basis to as many participants as possible.

Click the following links to access the application and the conference website.

Local COVID-19 guidelines will be followed during the conference.

Please contact the Organizing Committee with any questions at gradclimateconference@gmail.com

Scholarships

Graduate Student Professional Development Assistance Award

An award available to current UC Davis graduate students who completed an unpaid internship in support of their career development goals. Award is \$500 for an internship during the academic year and \$1,000 for a summer internship. Remote internships qualify.

Eligibility

- Internship was a supervised work-learn experience in a professional environment outside the classroom in support of a graduate student's career goals. (See UC Davis internship policies for details).
- Internship took place while the applicant was a current UC Davis Master's, PhD, or EdD student. Incoming graduate students who did internships before they began coursework at UC Davis are not eligible to apply.
- Applicants must be current Master's, PhD, or EdD student when they receive the award. Graduate students who have already graduated are not eligible to apply.
- Students enrolled in other professional degree programs (e.g. MBA, DVM, MD) are not eligible.
- Internship was unpaid, not required part of the applicant's graduate program (major field, minor field, or designated emphasis), and not used primarily to conduct dissertation or thesis research.
- Priority for the award will be given to graduate students exploring diverse career paths beyond academia.

APPLY NOW THROUGH JUNE 16, 2022 (for internships completed between January-June 2022):

Application Materials

- Short answer application. Preview questions below. Submit here: [Qualtrics application form](#).
- CV or Resume. Submit here: [Box file upload](#)
Title your CV or Resume "Lastname_Firstname" before uploading. PDF or Word doc recommended.

Questions: email icmpp@ucdavis.edu

ADVANCE Scholar Award

The ADVANCE Scholar Award is a research award offered by the Center for the Advancement of Multicultural Perspectives on Science (CAMPOS) to mid-career and senior Academic Senate or Academic Federation faculty who advance diverse perspectives and equity in STEMM through their research, teaching, and service.

Two 2022 ADVANCE Scholar Awardees will be selected.

The recipients will receive a small cash award and will deliver a distinguished campus lecture.

The intent of the ADVANCE Scholar Award is to highlight and celebrate the contributions that STEMM faculty at UC Davis make to their fields through outstanding scholarship, and mentorship and outreach to underserved communities of under-represented students.

Nomination Deadline: June 27, 2022

Details about nominating a scholar for the ADVANCE Scholar Award can be found [here](#).

If you have any questions about the award or the nomination process, please contact CAMPOS Faculty Director Mariel Vazquez or Tom O'Donnell, Office of Diversity, Equity and Inclusion.