From: Rufa N Pazyuk
To: Rufa N Pazyuk

Subject: CEE Graduate Students Weekly Announcements

Date: Friday, October 25, 2019 5:21:07 PM

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ARUP Virtual Fair - West Coast.pdf

Hi Civil and Environmental Engineering Students,

I hope you are enjoying this wonderful weather. Please see the announcements this week!

Employment

- Arup Virtual Fair

- <u>Assistant/Associate Civil Engineer</u>

Awards

- Graduate Student Awards

- S.P.E.A.K for Undocumented and Immigrant Rights quarterly scholarship

Events

- SISS International Spouse/Partner Reception
- <u>Improv for Academics</u>
- Student-run Seminar in the department of Statistics
- Transportation Equity & Mobility Justice Working Group | Feminist Research Institute
- Road Ecology

Employment

Arup Virtual Fair

Arup is a global multidisciplinary engineering design and consulting firm, with over 15,000 employees worldwide. We are currently recruiting for over 200 full-time and intern positions in the U.S. We typically hire structural, civil, electrical, mechanical, environmental, and industrial engineers and planners, but all are welcome. Our current openings can be seen at www.goarup.com

We are hosting a virtual career fair **October 29 from 3-5 pm** PST, where students can chat live with Arup employees about our roles and culture. Could you please share with your student membership, and have them register here: https://app.brazenconnect.com/a/Arup-

Careers/e/4qAA7

I've also attached a flyer with the information if that is easier to distribute.

Assistant/Associate Civil Engineer

To view the full job posting for any opening at City of Davis, click here: https://www.governmentjobs.com/careers/davis

Handshake: https://ucdavis.joinhandshake.com/jobs/3240671

Click on a job title to view the complete job posting of any position listed. After you have reviewed the job posting, you can apply for the position by clicking on the 'Apply' button and completing the online application.

Awards

Graduate Student Awards

The call for nominations for the Graduate Student Awards and the Distinguished Graduate & Postdoctoral Mentoring Award are now open: https://grad.ucdavis.edu/about-us/news/awards Please note the various deadlines for these awards – some are coming up this fall quarter!

S.P.E.A.K for Undocumented and Immigrant Rights Quarterly Scholarship

SPEAK's Fall 2019 S.P.E.A.K. Your Dreams Scholarship is now OPEN! This scholarship is catered to undocumented students, so take a hold of this amazing opportunity. Five scholarships will be awarded, so start brainstorming your ideas to win that free money!

Deadline to apply is November 1st. For more information on the scholarship requirements, feel free to email Ana Vargas (agvvargas@ucdavis.edu).

Scholarship Link: https://tinyurl.com/SPEAKYOURDREAMS

Events

SISS International Spouse/Partner Reception

Your spouse/partner and children are invited to our International Spouse and Partner Reception. Please forward this info to your spouse/ partner.

Date: Wednesday, October 30, 2019

10:00 AM to 12:00 PM

Location: International House Davis, Community Room, 10 College Park, Davis

The International House Davis Connections Group and Services for International Students and Scholars, a part of Global Affairs, are excited to co-sponsor a reception for the spouses/partners and children of our international scholars and students. Please join us!

At the reception:

- meet other international spouses, partners and children, and community members
- learn about the International House Programs, including Connections
- refreshments will be served
- we are celebrating Halloween a little early so anyone can wear a costume if they like

If you are planning to attend our reception, please email skueltz@ucdavis.edu. We are looking forward to seeing you at the event next week!

Improv for Academics

A Professional Development Series

Learn improvisation techniques in order to:

- Explain your research to people outside your field.
- Increase confidence with presentation and public speaking skills.
- Perfect listening skills in order to optimize your response to oral feedback.

REGISTRATION REQUIRED: https://f19improv4academics.eventbrite.com

A few spaces remain! Only register if planning to attend both sessions:

SESSION 1: Listening & Spontaneity Tuesday, Oct. 29, 2019, 4:00-6:00pm

Engage in a variety of theater and performance activities designed to enhance listening skills and foster authentic responses.

SESSION 2: Message & Audience Tuesday, Nov. 5, 2019, 4:00-6:00pm

Let the art of theatrical improvisation help you explore presentation skills and deliver the right message to the right audience.

Previous participants say...

"The exercise where we had to explain our work in a simple way helped prepare talks for non-specialist audiences."

"I forgot that I could be physically animated during talks in ways that are conceptually illustrative." "Give more workshops like this one."

Student-run Seminar in the Department of Statistics

The student-run seminar in the department of Statistics is going to start this week (10/22). We are trying to view this opportunity as an outreach so that instead of just learning within our own research areas, our knowledge and interests are more widened. The target audience is mainly to help the first and second-year Ph.D. students have exposure to different areas of research and also for the other students to engage together in a fun discussion/learning activity. The details for the event are as follows:

Venue: Mathematical Sciences Building 1143

Time: Tuesdays 3:10-4:00 pm

Transportation Equity & Mobility Justice Working Group | Feminist Research Institute

We are pleased to announce the fall quarter schedule of the transportation equity & mobility justice working group and discussion series. The group is affiliated with both the Feminist Research Institute (FRI) and the Institute for Transportation Studies (ITS). Everyone is welcome, and snacks will be provided at every meeting. To learn more about the group, <u>please see here</u>. All meetings will be held Wednesdays 1:30-3:30 in the main conference room in the FRI's new space on Orchard Park Drive.

[&]quot;Wonderful class! Thanks for bringing it to us. A third session, please!"

https://fri.ucdavis.edu/transportation-equity

Road Ecology Center

Do you want to help the Road Ecology Center design ecologically-sensitive wildlife crossing structures? These structures are critical for getting wildlife across highways and are built throughout the world. They are often built without much attention paid to designing them to reduce disturbance to the animals as they approach and cross the structures. We are looking for highly motivated undergraduate or graduate students with experience with 3D landform modeling software (e.g., Revit, Rhino, Dragonfly). We can offer 2 quarters of support for a qualified graduate student and potentially more for a qualified undergraduate. You would take existing digital landform models and digital elevation models and create "idealized" new landforms that both fit into the surrounding natural and developed landscape and provide a quiet path for wildlife to move across a highway. You will work primarily on designs that would contribute to the construction of the world's largest wildlife crossing structure at Liberty Canyon in southern California. If this sounds exciting and you have experience with relevant software, send us a letter of interest, availability of quarters over the next 12 months, your resume, and at least 2 references. Send to fmshilling@ucdavis.edu.



Best, Rufa