From: <u>coe-cee-ug-students-request@ucdavis.edu</u> on behalf of <u>Civil Engineering Undergraduate Advising</u>

To: <u>coe-cee-ug-students Sympa List</u>
Subject: CEE ANNOUNCEMENTS - WEEK 3

Date: Wednesday, October 12, 2022 10:20:18 AM

Civil and Environmental Engineering Announcements

Week 3 - October 12, 2022

Happy Week Three! Good luck on midterms!

- 1. Involvement
- 2. Career/Internship
 - 3. Grad School
 - 4. Scholarships

INVOLVEMENT

BIOINNOVATION GROUP – FIRST GENERAL MEETING!

When: October 13, 2022, 6-7PM [TOMORROW!]

Where: 216 Wellman Hall

Are you interested in gaining more research experience, joining a faculty lab, or gaining skills for an internship in research or the biotech industry? The BioInnovation Group is a student organization that provides research and leadership experience for interested students. They host a quarterly research training program, 5 research teams, a Leadership Development Internship, and a Journal Club. Come to learn more about how to get involved!

Click here to view flyer

THE SCIENCE COALITION SHARE YOUR RESEARCH ON THE SCREEN

Registration Deadline: October 17, 2022 @ 11:59 PM

The Science Coalition is having its annual Student Video Challenge, and invites undergraduate and graduate students to make a 60-90 second video and enter the competition. Members of Congress and the public are the primary audience. The goals of the video are to share a story about exciting research and to advocate for federal support for research in general. First place winners will receive \$1,000!

Click here for more info

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Is Entrepreneurship right for you?

Registration Deadline: October 24, 2022 @ 11:59 PM

Registration (Link)

The 2022 Blackstone LaunchPad Ideas Competition lets you dip your toe into the world of entrepreneurship. The first round takes place on campus, and top students from each of four tracks will receive \$1,000. These winners will join finalists from all schools in the Blackstone LaunchPad network in the competition's national round—and the chance to win \$10,000.

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DOE 2023 Sumer Internships Fair

When: October 25, 2022 Time: 1:00 – 6:00 PM ET

The event is virtual and free to attend You can register and join the internship fair event ant time before and during the live session. Students and faculty are invited to join this highly interactive event to learn more about the U.S. Department of Energy Community College Internships (CCI), Science Undergraduate Laboratory Internships (SULI), and Visiting Faculty (VFP) programs. These mentored, well-paid, 10-week programs provide technical training and

research opportunities at DOE National Laboratories. Registration (Link)

WDTS programs can be found at https://science.osti.gov/WDTS.

Contact sc.wdts@science.doe.gov for more info.

CAREER/INTERNSHIPS

Junior Specialist in Civil & Environmental Engineering – CORTES LAB

Application Due: October 30, 2022

View Application (Link)

A new **Junior Specialist** position has opened in the **Department of Civil and Environmental Engineering**. The position has a focus on providing specialized experience in the planning and execution of laboratory and field research tasks in different research projects. We invite applicants with a *Bachelor's degree in Chemistry, Environmental Science, or equivalent* field; training, and experience working with toxic chemicals, reproductive hazards, and carcinogens.

GRAD SCHOOL

STUDY ECOLOGICAL ENGINEERING AT PURDUE – FALL OPEN HOUSE

When: October 20, 2022 Time: 10:30 AM – 3:00 PM EST

RSVP Online (Link)

Ecological Science & Engineering (ESE) is an interdisciplinary graduate program at Purdue University. ESE students collaborate across disciplines to develop solutions to environmental issues while pursuing their MS or PhD degree. ESE's <u>Virtual Fall Open House</u> is a free event and a great opportunity to meet current students and faculty, staff, and ESE alumni. It's an excellent way to learn more about the ESE program.

SCHOLARSHIPS

SCHOLARSHIP FOR SERVICE AND INTERNSHIP SCIENCE, MATH AND RESEARCH FOR TRANSFORMATION

SMART offers scholarships for undergraduate, master's, and doctoral students currently pursuing a degree in one of the 21 STEM disciplines. SMART scholars receive full tuition, annual stipends, internships, and guaranteed employment with the DoD after graduation.

CLICK HERE FOR MORE INFO AND TO APPLY

Application Deadline: 5pm EST, December 1st, 2022