From: <u>Civil Engineering Undergraduate Advising</u>

To: <u>coe-cee-ug-students Sympa List</u>

Subject: Civil Engineering Undergraduate Announcements - April 21, 2020

Date: Tuesday, April 21, 2020 1:56:00 PM

Attachments: CASA-Ed-Foundation-Scholarships-Flyer-041720[4].pdf

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Civil Engineering Undergraduate Announcements – April 21, 2020

Happy Week 4!

- 1. Upcoming Research Awards & Deadlines
- 2. Announcements from Society of Women Engineers (SWE)
 - a. SWE Officer Applications are Open!
 - b. SWE x DeepMind
- 3. Scholarship Opportunity: CASA Education Foundation
- 4. Job Opportunity: US Army Corp of Engineers

Upcoming Research Awards & Deadlines

Provost's Undergraduate Fellowship (PUF) Due: April 21st, 2020 11:59 PM

The Provost's Undergraduate Fellowship (PUF) supports undergraduate students doing research or creative projects under the guidance of UC Davis faculty members. Students from all discipline areas are eligible to apply. Applicants need to be enrolled during the time of the research project. Past projects have involved laboratory research, field studies, survey research, film production, design and creation of art elements, music composition, fine arts performances, travel to library or research collections, and many other endeavors.

Hanson Family Undergraduate Research Publication Award Due: May 7th 2020 at 11:59 PM

The Hanson Family Undergraduate Research Publication Award is an annual award instituted in 2016, made possible through a generous endowment by Steve and Karen Hanson to support publication of undergraduate research by UC Davis students performed with guidance by UC Davis faculty. The award is intended to recognize publication of outstanding undergraduate research, scholarship or creative activity tied to any academic subject that has been performed while at UC Davis with guidance by UC Davis faculty.

Research Rockstars Undergrad Slam Video Contest Due: May 11th, 2020 11:59 PM

The Undergraduate Research Center announces the continuation of the UC Davis "Research Rockstars" Undergrad Slam video contest for undergraduate researchers to showcase their research, scholarship or design project and win up to \$500!! This contest is open to all students in all disciplines!

Undergraduate Research Center

Announcements from Society of Women Engineers (SWE) SWE Officer Applications are Open!



Interested in developing your leadership skills, having your voice heard as part of one of the most highly funded organizations on campus, and/or making a difference in the engineering community? Applications to join the 2020-2021 SWE board are now open! The deadline to apply to join a group of exciting and motivating group of female engineers is approaching soon (Friday, April 24th)! You can find the application here. To know more about the positions and roles, please read this document! Once the applications are closed they will send out another update for the next step in the process. Feel free to email them (@swe.ucd@gmail.com) if you have any questions or concerns!

SWE x DeepMind



SWE is hosting an info session with engineers from DeepMind (Google's sister company).

DeepMind is headquartered in London and has an office in Mountain View as well. The team will talk about DeepMind, give a deep dive on a project, and then share their experiences. There will also be a Q&A session. Learn more about them here. You don't need a Masters or PhD to work at DeepMind! If you are interested in AI/ML and related fields, definitely tune in to learn firsthand about how you can join them and the work they have been doing! **PLEASE RSVP HERE** so we can share the Zoom Link with you!

Scholarship Opportunity: CASA Education Foundation

The CASA Education Foundation is providing financial aid to students interested in a career in water. CASA has extended the deadline for scholarship applications through Friday May 1, 2020. For information on how to apply, who is eligible and the scholarship guidelines, please visit: https://casaweb.org/about-us/casa-education-foundation/

These \$5,000 scholarships are funded by donations from individuals and agencies across California. It is a fantastic opportunity to invest in the next generation of environmental professionals and to identify your organization as a leader. As the silver tsunami hits our industry, initiatives to encourage young professionals to seek careers in clean water are more important than ever.

Job Opportunity: US Army Corp of Engineers

About the Position: Serves in an advanced trainee level capacity, performing duties characteristic of a Civil Engineer occupational series, accomplishing a variety of developmental duties in support of the overall work of the organization.

This position is being filled under the Direct Hire Authority for Post-Secondary Students and Recent Graduates.

For more information please follow the link:

https://www.usajobs.gov/getjob/viewdetails/564495900? fbclid=lwAR0v7v5YINmQmXUnnYkC6OHA_xspP2N9wHCCUmY59WMWotwgDlVkrD4G_18

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