

Tkach, Colleen

From: Inform
Subject: EM: This Week at Keck Science (Week of 9/11/2023)

From: Yount, Velda

THIS WEEK AT KECK SCIENCE

We'll be sending out a weekly email to all students at our colleges (CMC, Pitzer, and Scripps) with information about Events, News, and Opportunities at Keck Science Department all this term! We hope this increases access to opportunities and helps build community for students, faculty, and staff of the Keck Science Department. All community members (including student organizations) are welcome to submit an item for this weekly email to our form: <https://forms.gle/KxWDCnPoUJMOTEN8>.

THIS WEEK'S EVENTS:

- **Science Graduate School Fellowship Workshop.** Are you considering science graduate school? Come learn more about graduate school funding and get tips on applying for fellowships from faculty and alumni panelists. Open to all Keck Science students regardless of graduation year. Thurs, Sept 14, 5-6pm in Keck Rm 1. Please RSVP to Prof. Elise Ferree: eferree@kecksci.claremont.edu

- **5C Chemistry Seminar.** On Tuesday, Sept. 12th, Val Chiykowski from Evok Innovations will give a talk titled "Path from Chemist to Venture Capitalist." This talk will be hosted by Pomona, and will take place in Seaver Auditorium from 11 am-12 pm. Hope to see you there! For more information, contact sjwilliams@kecksci.claremont.edu

THIS WEEK'S NEWS:

- **Chemistry students present at national meeting of the American Chemical Society.** This past August, students from the Wenzel, S. Williams, Leconte, and Van Arnam labs presented their research at the National Meeting of the American Chemical Society in San Francisco!

THIS WEEK'S OPPORTUNITIES:

- **University of Michigan M|CORE Preview Visit for Chemistry PhD programs.** The University of Michigan is currently accepting applications from current undergraduate students from backgrounds traditionally underrepresented in the chemical sciences to our Michigan Chemistry Opportunities for Research and Education (M|CORE) free preview on-campus visit. This year's program will be held in-person on November 13-15, 2023. Travel, meals, and lodging is included. For more information, please go here: <https://lsa.umich.edu/chem/graduates/mcore.html>

- **Undergraduate Women in Physics Conference.** APS CUWiP (Conferences for Undergraduate Women in Physics) is an excellent opportunity for students to network and engage with the physics community, as well as have the opportunities to present their research and learn about a variety of topics including imposter syndrome, negotiation skills, and job opportunities for physics majors in industry. While this conference is named as a conference for women in physics, all undergraduate students are welcome to apply to attend the conference. For more information, please go here: <https://sites.google.com/view/usdcuwip2024>

- **Seeking Research Assistant to analyze whale speech.** Sarah Marzen (Assistant Professor of Physics) is seeking a research assistant to analyze whale speech and fit an existing computational model (<https://arxiv.org/abs/2005.03750>). For more information, contact Professor Marzen at marzen.sarah@gmail.com

- **Seeking Research Assistant to make game for psych experiment.** We want to test if playing a probability game can help with delusions and anxiety, but we need someone to format an existing game for the phone. For more information, contact Professor Marzen at marzen.sarah@gmail.com.

- **Seeking Research Assistant in machine learning and physics.** If you're looking for a thesis in physics opportunity or an RA position and want to study machine learning and physics, let me know. You would be continuing Carson McVay's work. For more information, contact Professor Marzen at marzen.sarah@gmail.com.

If you have any comments or suggestions on how this weekly newsletter can better serve our students, faculty, and staff at Keck, please email aleconte@kecksci.claremont.edu.

Velda Yount
Assistant to the Dean/Program Administrator
W.M. Keck Science Department
Scripps, Pitzer and Claremont McKenna Colleges
925 N. Mills Avenue
Claremont, CA 91711
Tel: (909) 621-8298