

Tkach, Colleen

From: Inform
Subject: EM: This Week at Keck Science - 3/25/24

From: Yount, Velda

THIS WEEK AT KECK SCIENCE

This is our weekly email to all students at our colleges (CMC, Pitzer, and Scripps) with information about Events, News, and Opportunities at Keck Science Department! We hope this increases access to opportunities and helps build community for students, faculty, and staff of the Keck Science Department.

In addition to this weekly email, we also have created a website detailing research at Keck and available student opportunities: sites.google.com/view/research-at-keck/ All community members (including student organizations) are welcome to submit an item for this weekly email to our form: <https://forms.gle/KxWDCnPouJMotTEN8>.

THIS WEEK'S EVENTS

5C Chemistry Seminar. Our next 5C Chemistry Seminar will take place on Tuesday, March 26 from 11-12 in the Drinkward Recital Hall on the Harvey Mudd campus. Our speaker will be Ann McCoy from the University of Washington. Prof. McCoy's title is "Stories that are encoded in vibrational spectra: Obtaining insights into the spectroscopy of water from studies of ion-water complexes," and you can find more information about the work done by Prof. McCoy at the following link: <https://sites.uw.edu/mccoygrp/>.

Physics candidate teaching talk and lunch Monday March 25. Candidate for VAP of Physics Siegfried Blehe will provide a teaching demonstration in the Physics lab D-1 (in CMC trailer) at 4:30pm on Monday, March 25. Students are invited to attend lunch with candidate as well. For lunch, please meet in Keck lobby at noon, Monday March 25 and let us know if you need a lunch pass at Scripps. For more information, please contact Kevin Setter at ksetter@kecksci.claremont.edu.

Physics candidate teaching talk and lunch Tuesday March 26. Candidate for VAP of Physics Afshin Montakhab will provide a teaching demonstration in the Physics lab D-1 (in CMC trailer) at 4:30pm on Tuesday, March 26. Students are invited to attend lunch with candidate as well. For lunch, please meet in Keck lobby at noon, Tuesday March 26 and let us know if you need a lunch pass at Scripps. For more information, please contact Kevin Setter at ksetter@kecksci.claremont.edu.

Physics candidate teaching talk Wednesday March 27. Candidate for VAP of Physics Gloria Lee will provide a teaching demonstration in the Physics lab D-1 (in CMC trailer) at 4:30pm on Wednesday, March 27. For more information, please contact Kevin Setter at ksetter@kecksci.claremont.edu.

THIS WEEK'S NEWS

Paper Published by Keck Students! The Caulkins group published an article in Physical Chemistry Chemical Physics (PCCP)! The study details relaxation rates for guest molecules while free in solution and while bound in a macromolecule called a cavitand. The paper was co-authored by two Keck Science undergraduate students:

Krishna Chaudhary (Pitzer) and Kyra Brosnahan (Scripps). Details about the manuscript can be found at the following link: <https://pubs.rsc.org/en/content/articlelanding/2024/cp/d3cp06099c/unauth>

If you have any questions or concerns about this weekly newsletter, please email ydavid0601@scrippscollege.edu

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