

SNARL 2017 SPRING SEMINAR SERIES

- May 2** *On Thin Ice: Exploring global change biology in the Antarctic with art and science*
Dr. Gretchen Hofmann, Professor of Ecological Physiology of Marine Organisms and Chair of the Department of Ecology, Evolution and Marine Biology, University of California, Santa Barbara. With art and musical accompaniment from **Lily Simonson** and **Henry Kaiser**, National Science Foundation Antarctic artists and writers program awardees.
- May 9** *What good is a toad?*
Dr. Eric Berlow, TED Senior Fellow and Co-Founder of Vibrant Data Inc. with musical accompaniment from **Patrick Cress** from the Yosemite Soundscapes Project
- May 16** *Endocrine disruptors in the wind: how persistent organic pollutants travel across California*
Dr. Rebecca Lyons, Associate professor of Chemistry at the University of Redlands in Redlands, CA
- May 23** *Snow in the Sierra Nevada in 2017: Historical context and trends*
Dr. Jeff Dozier, Distinguished Professor Snow Hydrology, Earth System Science, Remote Sensing at the Bren School of Environmental Science and Management at University of California, Santa Barbara
- May 30** *Immunity and the Environment: factors influencing disease-driven population dynamics in Mountain Yellow Legged Frogs*
Mary Toothman, PhD Candidate in the Department of Ecology, Evolution and Marine Biology, University of California, Santa Barbara
- June 6** *A plant's eye view of climate change in California mountains*
Dr. Frank Davis, Professor Landscape Ecology, Conservation Planning at the Bren School of Environmental Science and Management, University of California, Santa Barbara
- June 13** *Generating Jovian Jets in a Giant Gyrating Jacuzzi*
Dr. Jon Aurnou, Professor of Planetary Physics, Department of Earth, Planetary & Space Sciences, University of California, Los Angeles

We welcome you every Tuesday evening this spring to our free public seminars. Seminars are from 7-8 PM and doors open at 6:30. All seminars will be held in the Page Center at SNARL – 1016 Mount Morrison Road. Small tastings of food and drink will be provided by local businesses. Please arrive early to park, secure a seat, snack and mingle. Seminars are geared to adult audiences, however young people are encouraged to attend and well-behaved children are welcome. Visitors are not allowed to bring dogs to SNARL, so please leave pets at home.