

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 artistic accompaniment from **Lily Simonson**, National Science Foundation Antarctic artists and writers program awardee.
- 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.