

ECOLOGY AND EVOLUTION SEMINAR SERIES*

Winter 2017

ECL 296 (CRN 20575)/; PBG 292 (CRN 35171)

Thursdays, 4:10 - 5:30 PM; 100 Hunt Hall

- 1/12/2017 “Mutualism: What Do We Know, and Where Do We Go From Here?”
Judie Bronstein, University of Arizona
Host: Sebastian Schreiber, sschreiber@ucdavis.edu
- 1/19/2017 “Droplets of evolutionary biology – theoretical modeling of resistance evolution to insecticides”
Christian Nansen, University of California, Davis
Host: Jenny Gremer, jrgremer@ucdavis.edu
- 1/26/2017 Storer Lecture, "Genomic Scope of Adaptive Mutations in the Face of Environmental Challenges"
Sally Otto, University of British Columbia
Host: Erin Calfee, ecalfee@ucdavis.edu
- 2/2/2017 Storer Lecture, “Using Natural Experiments and Next-generation Sequencing to Link Genotype and Phenotype in Birds”
Scott Edwards, Harvard
Host: Rick Grosberg, rkgrosberg@ucdavis.edu
- 2/9/2017 Storer Lecture, title TBA
Chris Field, Carnegie Institute, Stanford University
Host: Alan Hastings, amhastings@ucdavis.edu
- 2/16/2017 “Causes and Consequences of Social Evolution in Bees”
Karen Kapheim, Utah State University
Host: Nicholas Saleh, nsaleh@ucdavis.edu
- 2/23/2017 “Prediction across levels of biological organization”
Roger Nisbet, University of California, Santa Barbara
Host: Marissa Baskett, mlbaskett@ucdavis.edu
- 3/2/2017 “Seasonality in a changing world”
Simeon Lisovsky, University of California, Davis
Host: Mary Ramenofsky, marramsky@gmail.com
- 3/9/2017 “The Evolution of Animal Diversity: Insights from Emerging Model Systems”
Nipam Patel, University of California, Berkeley
Host: Judy Wexler, jrwxler@ucdavis.edu
- 3/16/2017 "Microbial community assembly and function in plant-pollinator interactions"
Rachel Vanette, University of California, Davis
Host: Jenny Gremer, jrgremer@ucdavis.edu
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*Sponsored by: College of Biological Sciences, Storer Endowment in the Life Sciences, Dept. of Evolution and Ecology, Center for Population Biology, Graduate Group in Ecology, Dept. of Environmental Science & Policy, Dept. of Plant Sciences, Dept. of Wildlife, Fish & Conservation Biology, Dept. of Plant Biology, and the Center for Theoretical Ecology.