

CPB Seminar Series

Spring Quarter 2017

When: Tuesdays, 4:10 - 5:30PM

Where: 1022 Life Sciences

PBG 290 – CRN 82949



April 4, 2017 – Nicolas Saleh

Graduate Student, Population Biology Graduate Group, Ramirez Lab, UC Davis

Title: The determinants of facultative eusocial behavior in the orchid bee, *Euglossa dilemma*

Host: Santiago Ramirez, sanram@ucdavis.edu

April 11, 2017 – Mike Gil

NSF Postdoctoral Fellow, Sih and Baskett Labs, UC Davis

Title: Context-dependent control of algae by coral reef fishes

Hosts: Andy Sih, asih@ucdavis.edu, Marissa Baskett, mlbaskett@ucdavis.edu

April 18, 2017 – Eric LoPresti

Graduate Student, Ecology Graduate Group, Karban Lab, UC Davis

Title: Floral polymorphisms, pollination, fire, and reproductive ecology of the annual mint *Trichostema laxum*

Host: Rick Karban, rkarban@ucdavis.edu

April 25, 2017 – Jessica Selby

Postdoctoral Scholar, Willis Lab, Duke University

Title: The genetic basis of repeated adaption to serpentine soils in *Mimulus guttatus*

Hosts: Katie Ferris, kgferris@ucdavis.edu

May 2, 2017 – Kathleen Ferris

CPB Postdoctoral Fellow, Schmitt, Coop & Ross-Ibarra Labs, UC Davis

Title: The genomics of rapid adaptation in house mice across the Americas

Hosts: Annie Schmitt, jschmitt@ucdavis.edu, Graham Coop, gcoop@ucdavis.edu, Jeffrey Ross-Ibarra, rossibarra@ucdavis.edu

May 9, 2017 – Ben Blackman

Assistant Professor, Department of Plant & Microbial Biology, UC Berkeley

Title: Trackers and guides: the genetics of natural variation in heliotropism and pollinator attraction

Host: Katie Ferris, kgferris@ucdavis.edu

May 16, 2017 – Sarah Longo

Graduate Student, Population Biology Graduate Group, Wainwright Lab, UC Davis

Title: Innovation and constraint: The evolution of a novel feeding mechanism in Syngnathiform Fishes

Host: Peter Wainwright, pcwainwright@ucdavis.edu

May 23, 2017 – Kelley Harris

NIH NRSA Postdoctoral Fellow, Pritchard Lab, Stanford University

Title: Rapid Evolution of the Human Mutation Spectrum

Host: Katie Ferris, kgferris@ucdavis.edu

May 30, 2017 – Ammon Thompson

Postdoctoral Scholar, Kopp Lab, UC Davis

Title: Transcriptome turnover and the evolution of *Drosophila* male reproductive organs

Host: Artyom Kopp, akopp@ucdavis.edu

June 6, 2017 – Alejandra Martinez-Berdeja

Postdoctoral Scholar, Schmitt Lab, UC Davis

Title: TBA

Host: Annie Schmitt, jschmitt@ucdavis.edu

June 13, 2017 – Nicole Kollars

Graduate Student, Population Biology Graduate Group, Stachowicz Lab, UC Davis

Title: The eco-evolutionary consequences of grazing disturbance on seagrass genetic diversity

Host: Jay Stachowicz, jjstachowicz@ucdavis.edu