

CPB SEMINAR SERIES – WINTER QUARTER 2020

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

Where: 1022 Life Sciences

PBG 290 – CRN 67783

Schedule as of January 3, 2020



January 7, 2020 – Leslie Decker

Postdoc, Fukami Lab, Stanford

Title: The indirect effects of elevated CO₂ on monarch morphology, sequestration, and tolerance to infection

Host: [Micah Freedman](#)

January 14, 2020 – CPB Postdoctoral Fellowship Applicant - Pavitra Muralidhar

Title: Sex chromosomes and genetic conflict

Hosts: [Graham Coop](#), [Gail Patricelli](#)

January 21, 2020 – TBA

Title: TBA

Host: TBA

January 28, 2020 – CPB Postdoctoral Fellowship Applicant – John Park

Title: Life-history evolution in a repetitive world

Hosts: [Jenny Gremer](#), [Louie Yang](#)

February 4, 2020 – CPB Postdoctoral Fellowship Applicant – Yusan Yang

Title: Divergent mating behaviors and the evolution of reproductive isolation

Hosts: [Kate Laskowski](#), [Gail Patricelli](#), [Andy Sih](#)

February 11, 2020 – Alexis Roberts

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

Title: The effects of morphological innovations on the evolutionary and kinematic patterns of fish feeding structures

Host: [Peter Wainwright](#)

February 18, 2020 – No Seminar - PBG/CPB Faculty Meeting (Admissions)

February 25, 2020 – Micah Freedman – Exit Seminar

Graduate Student, Population Biology Graduate Group, Strauss and Ramirez Labs, UC Davis

Title: Contemporary evolution during global range expansion in the monarch butterfly

Hosts: [Sharon Strauss](#) and [Santiago Ramirez](#)

March 3, 2020 – Dale Clement

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

Title: When can evolution prevent extinction?

Host: [Sebastian Schreiber](#)

March 10, 2020 – Hannah Nelson

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

Title: Biogeographic, phylogenetic, and genomic insights into the convergent evolution of coloniality in ascidians.

Host: [Jay Stachowicz](#)

March 17, 2020 – Collin Gross

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

Title: Trait-based and phylogenetic approaches to understanding community assembly processes in a food web context.

Host: [Jay Stachowicz](#)