

# CPB TUESDAY SEMINAR SERIES – SPRING QUARTER 2025

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

Where: 1022 Green Hall

Most current schedule is available here: <https://cpb.ucdavis.edu/cpb-tuesday-seminar>

PBG 290 – CRN 49159

*Schedule as of March 17, 2025*



## **APRIL 1, 2025: CHRIS HEGGERUD**

Postdoctoral Scholar, Environmental Science and Policy, UC Davis

Title: Modelling and Predicting Regime Shifts in Ecological Systems

Host: Amy Briggs

## **APRIL 8, 2025: BRENDAN CARSON**

Assistant Professor of the Practice, Boston College

Title: A Cryptic Natural History: Unmasking the role of viruses, movement, and environmental context in the Baltimore checkerspot butterfly

Host: Elizabeth Crone

## **APRIL 15, 2025: NATASHA DHAMRAIT**

PhD Candidate, Jeffrey Ross-Ibarra Lab, UC Davis

Title: Domestication and evolution in Zea through the lens of transposable elements

Hosts: Jeffrey Ross-Ibarra

## **APRIL 22, 2025: GREG FUNSTON**

Visiting Assistant Professor, Earth and Planetary Sciences

Title: Will the meek inherit the Earth? A new window into life history evolution, and a potential guide for conservation biology

Host: Amy Briggs

## **APRIL 29, 2025: KATIE ERICKSON**

PhD Candidate, Rachael Bay Lab, UC Davis

Title: Eco-Evolutionary Genomics of a Large Chromosomal Inversion in California Eelgrass Populations

Host: Rachael Bay

## **MAY 6, 2025: JASMINE MAH**

Postdoctoral Scholar, Molecular and Cellular Biology, UC Davis

Title: Cell phylogenies (and cancer in jellyfish) Check out cell phylogenies here! <https://www.nature.com/articles/s41559-023-02281-9>

Host: Amy Briggs

## **MAY 13, 2025: JASEN LIU (EXIT SEMINAR)**

PhD Candidate, Santiago Ramirez Lab, UC Davis

Title: TBD

Host: Santiago Ramirez

## **MAY 20, 2025: JONATHAN AGUIÑAGA (EXIT SEMINAR)**

PhD Candidate, Kate Laskowski Lab, UC Davis

Title: Keep your conspecifics close, but your heterospecifics closer: mixed-species groups perform better

Host: Kate Laskowski

## **MAY 27, 2025: DANIELLE DE LA PASCUA (EXIT SEMINAR)**

PhD Candidate, Jennifer Gremer Lab, UC Davis

Title: Testing trait trade-offs across evolutionary scales and traits in a clade of native California wildflowers

Host: Jennifer Gremer

## **JUNE 3, 2025: JEFF GROH (EXIT SEMINAR)**

PhD Candidate, Graham Coop Lab, UC Davis

Title: The evolution and maintenance of dimorphic mating strategies with sex phase synchrony in hermaphroditic flowering plants

Host: Graham Coop