

Ecology, Evolution, Behavior, & Organismal Biology (EEBOB) Seminar Series Spring 2021

The **Ecology, Evolution, Behavior, & Organismal Biology (EEBOB) seminar series** focuses on biological topics at whole-organism and higher scales of organization. Guest speakers include KSU faculty, graduate students, and guests from other universities. The Spring 2021 seminar series will be held virtually. Question & Answer sessions will be held on Wednesdays from 1:25pm to 2:15pm. If you are interested in watching one of the seminars or joining a live Question & Answer session with the guest speaker, please contact Dr. Todd Pierson for details.

Wednesday, January 20, 2021

Theresa Stratmann, PhD Student at Senckenberg Biodiversity and Climate Research Centre

"Linking movement, climate, and vegetation to population dynamics with a coupled herbivore-vegetation model"

Wednesday, January 27, 2021

Dr. JJ Apodaca, Lead Scientist and Founder at Tangled Bank Conservation

"Lessons from the tortoise and the hare: how conservation genetic techniques are helping to solve some of the most pressing conservation issues in the Southeastern U.S"

Wednesday, February 3, 2021

Dr. Kiyoko Gotanda, Postdoctoral Fellow at Université de Sherbrooke

"Adaptation in a changing world: human influences on evolution"

Wednesday, February 10, 2021

Dan Paluh, PhD Candidate at University of Florida & Florida Museum of Natural History

"Evolution of amphibian dentition: rampant tooth loss in frogs"

Wednesday, February 17, 2021

Aaron Pomerantz, PhD Candidate at University of California Berkeley

"Making it clear: evolution and development of wing transparency in butterflies"

Wednesday, March 3, 2021

Dr. Erin Curry, Reproductive Physiologist at the Cincinnati Zoo

"Advancing our understanding of polar bear reproduction"

Wednesday, March 17, 2021

Dr. Buck Tribble, John Harvard Distinguished Science Fellow at Harvard University

"Developmental plasticity and the evolution of workers, soldiers, and queens in ants"

Wednesday, March 24, 2021

Dr. Matthew McCary, Assistant Professor at Rice University

"Aquatic insects transform terrestrial ecosystems: lessons from subarctic Iceland"

Wednesday, March 31, 2021

Dr. Traci Dubose, Postdoctoral Researcher at Virginia Tech

"Unassuming and powerful: freshwater mussels as junctions in stream ecosystems"

Wednesday, April 7, 2021

Dr. Emlyn Resetarits, Postdoctoral Associate at University of Georgia

"How temperature influences the role parasites play in ecosystems"

Wednesday, April 14, 2021

Mauna Dasari, PhD Candidate at Notre Dame University

"The mammalian gut microbiome is a marker of biological aging in wild baboons"

Wednesday, April 21, 2021

Dr. Janet Buckner, Postdoctoral Researcher at Louisiana State University

"Ducking & diving: building my research identity in evolutionary biology"