

Ecology, Evolution, Behavior, & Organismal Biology (EEBOB) Seminar Series Fall 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. Seminars will be pre-recorded and available for on-demand viewing by the beginning of each week. Question & Answer sessions will be held on Wednesdays from 1:25pm to 2:15pm.

The Fall 2021 seminar series will be held virtually. If you are interested in watching one of the seminars or joining a live Question & Answer session with the guest speaker, please contact [Dr. Sarah Guindre-Parker](#) for details.

Wednesday, September 15, 2021

Dr. Sara Lipshutz, Assistant Professor, Loyola University Chicago

"Fighting for fitness: integrating mechanistic perspectives on the evolution of female competition across scales"

Wednesday, September 22, 2021

Dr. Jennifer Gumm, Fish Biologist, US Fish & Wildlife Service

"Conservation and Recovery of the Devils Hole Pupfish"

Wednesday, September 29, 2021

Yuki Haba, PhD Candidate, Princeton University

"Digging up the truth: the evolutionary genomics of *Culex pipiens* mosquitoes"

Wednesday, October 6, 2021

Dr. Tyler Coverdale, Postdoctoral Fellow, Harvard University

"Megaherbivore extinction reduces the diversity and resilience of African savanna plant communities"

Wednesday, October 13, 2021

Dr. Alex Strauss, Assistant Professor, University of Georgia

"Effects of nutrients on disease across scales: Coinfection, movement, and demography of vectors"

Wednesday, October 20, 2021

Dr. Natalia Bayona Vásquez, Assistant Professor, Emory University's Oxford College

"A genomic perspective on extra-pair paternity: a case study in the Louisiana Waterthrush"

Wednesday, October 27, 2021

Dr. Caitlin O'Connell, Visiting Assistant Professor, University of Pennsylvania

"The behavioral and physiological responses of wild orangutans to ecological fluctuations"

Wednesday, November 3, 2021

Dr. Helen Chmura, Biologist, US Forest Service

"Responses of wildlife to rapid climate change: Two case studies from Northern Alaska"

Wednesday, November 10, 2021

Shelby Bohn, PhD Candidate, University of Guelph

"Resource Storage in Fluctuating Environments"