

Systematics, Ecology, and Evolution Seminar Series- Fall 2019

All seminars will start at 1:00pm in 101 Life Sciences Annex. A social precedes the seminar, starting at 12:45pm, in the annex lobby. Hosts are responsible for providing microphone/pointer/adaptors for their speaker (see LSB202).

Date	Seminar	Host/Advisor
8/26	Prosanta Chakrabarty, LSU, "Natural history in the age of genomics and post-truth" (Promotion Seminar)	Evanna Gleason
9/2	Labor Day Holiday	
9/9	Andrew Hendry, McGill University, "Eco-evolutionary dynamics"	Morgan Kelly
9/16	Brant Faircloth, LSU, "Enriching our understanding of the origins of vertebrate diversity" (Promotion and Tenure Seminar)	Evanna Gleason
9/23	Neelima Sinha, Univ. of California – Davis, "The arms race between the parasitic plant <i>Cuscuta</i> and its host tomato"	Maheshi Dassanayake
9/30	Bret Elder, LSU, "Understanding how variability affects population processes and disease dynamics" (Promotion Seminar)	Evanna Gleason
10/7	Jennifer Brum, LSU Coast and Environment, "Emerging ecological roles of viruses in the global oceans"	Kyle Harms
10/14	Peter Zee, Univ. of Mississippi, "Consequences of shared evolutionary history: genetics and communities"	Bret Elder
10/21	Steve Midway, LSU Coast and Environment, "A short (life) history of southern flounder"	Kyle Harms
10/28	Cissy Ballen, Auburn University, "Using evidence-based teaching to improve science equity in higher education"	Jeremy Brown
11/4	Xiang Ji, Univ. of California – Los Angeles, "Scalable modeling and inference for phylogenetics: from gene conversion to evolving pathogens"	Jeremy Brown
11/11	Alan Hastings, Univ. of California – Davis, "Transient dynamics in ecology"	Tad Dallas
11/18	Henrique Cheng/Yue Liu, LSU SVM and AgCenter, "Bending boundaries and blending expertise: interdisciplinary approaches in development of germplasm repositories"	Prosanta Chakrabarty
11/25	Jeremy Beaulieu, Univ. of Arkansas, "Embracing the hidden strengths of comparative methods: examples from models of trait-dependent diversification"	Laura Lagomarsino
12/2	Nic Kooyers, Univ. of Louisiana – Lafayette, "Can adaptation keep apace with climate change? Insights from evolutionary genetic studies of a widespread monkeyflower"	Laura Lagomarsino and Morgan Kelly
12/9	Finals Week	