

## Systematics, Ecology, and Evolution Seminar Series – Fall 2020

All seminars will start at 1:00pm on Zoom. A link will be distributed with the announcement for each seminar.

Date	Seminar	Host
8/31	<b>Greg Albery</b> , Georgetown, “Landscapes of Disgust: The Inevitable Consequence of Parasite Avoidance”	Tad Dallas
9/7	Labor Day	
9/14	<b>Diego Paredes-Burneo</b> and <b>Sheila Rodriguez Machado</b> , BIOL 7921, “Plant Diversification in the High Andes: Historical Biogeography of <i>Brachyotum</i> (Melastomataceae)” & “A Phylogenomic and Phylogeographic Analysis of the Historical Biogeography of Freshwater Fishes from the Northern Neotropics”	Laura Lagomarsino and Prosanta Chakrabarty
9/21	<b>Rosana Zenil-Ferguson</b> , Univ. of Hawaii, “Integration of Traits and Diversification: Lessons from Small and Big Phylogenies”	Jeremy Brown
9/28	<b>Zachary Rodriguez</b> , Dissertation Defense, “Evolution of Green Blood in New Guinea Lizards: Phylogenomics, Biogeography, and Comparative Genomics”	Chris Austin
10/5	<b>Genevieve Mount</b> , Dissertation Defense, “Quantifying Structure and Variation in Complex Phylogenetic Data”	Jeremy Brown and Chris Austin
10/12	<b>Danny Rojas Martin</b> , Pontificia Universidad Javeriana Cali, “Diet and Brain Evolution in the Largest Radiation of Neotropical Bats”	Graduate Students
10/19	<b>Karen Abbott</b> , Case Western Reserve Univ., “Ecological Stability in a Stochastic World”	Bret Elder
10/26	<b>Megan Frederickson</b> , Univ. of Toronto, “TBD”	Jiaqi Tan
11/2	<b>Gustavo Maruyama Mori</b> , São Paulo State Univ., “TBD”	Maheshi Dassanayake
11/9	<b>Laymon Ball</b> and <b>Spenser Babb-Biernacki</b> , BIOL 7921, “Pollinator Shifts and Geography as Synergistic Drivers of Speciation and Floral Evolution in Neotropical <i>Hillia</i> (Rubiaceae)” & “TBD”	Laura Lagomarsino, Jake Esselstyn, and Vinson Doyle
11/16	<b>Ana Carnaval</b> , CUNY, “TBD”	Brant Faircloth
11/23	<b>Barnabas Daru</b> , Texas A&M – Corpus Christi, “TBD”	Laura Lagomarsino
11/30	<b>Joshua Peñalba</b> , Ludwig-Maximilians-Universität München, “TBD”	Brumfield Lab
12/7	<b>FINALS</b>	