



MLBS Seminar Series

Summer 2024

Ruth Patrick Hall Auditorium
Most Tuesday and Thursday Evenings, 8:00 p.m.
Mountain Lake Biological Station
Giles County Virginia
540-626-7196 mlbs@virginia.edu mlbs.org

- May 28 Christian Cox
Department of Biological Sciences, Florida International University
Ecological and evolutionary dynamics of a signal polymorphism
- May 30 Michael Kaspari
Department of Biology, University of Oklahoma
Nutrient dilution and the future of herbivore populations
Reception following talk
- June 4 No Seminar
- June 6 Sarah McPeck
Department of Biology, University of Virginia
Mess and Soil: Studying species interactions in the wild
- June 11 Idelle Cooper
Department of Biology, Grinnell College
Jewelwing damselfly mating behavior and speciation
Reception following talk
- June 13 *REU Proposals*
Special time: 1:30 – 4:00 p.m.
- June 18 Stephan de Wekker
Department of Environmental Sciences, University of Virginia
The complexities of winds over a forested mountain ridge
Reception following talk
- June 20 Antoine Perrier
Department of Biology, University of Virginia
Variation in local adaptation across the range of *Campanula Americana*
Reception following talk
- June 25 *ArtLab Lucile Walton Fellow Lecture*
Julia Galloway
School of Visual and Media Arts, University of Montana
A Potter's Path
Reception following talk
- June 27 *ArtLab Artists-in-Residence Presentations*
Reception following talks
- July 2 Dave Neely
Tennessee Aquarium Conservation Institute
Tails of Woe: On aquatic conservation in the southeastern U.S.
- July 4 No Seminar

- July 9 Drew Shield
Department of Biology, University of Virginia
Population genomic perspectives on rattlesnake speciation and adaptation
Reception following talk
- July 11 Katja Kasimatis
Department of Biology, University of Virginia
Differences Derived from the Same Genome: Connecting cryptic signatures of sex-specific selection across the lifecycle
Reception following talk
- July 16 Sonia Altizer
Odum School of Ecology, University of Georgia
Temperature-dependent infection dynamics in a migratory insect
- July 18 Mary Jane Epps
Department of Biology, Mary Baldwin University
When Butterflies Beat the Birds and the Bees: The role of Lepidoptera and wing-mediated pollination in *Rhododendron* and *Lilium*
- July 23 Dana Hawley
Department of Biological Sciences, Virginia Tech
Resistance May be Futile but Tolerance is Not: Understanding disease tolerance via behavior and physiology in songbirds
- July 25 Sarah Solie
Department of Ecology and Evolutionary Biology, Princeton University
Mechanisms of Color Vision in Wild Hummingbirds: Insights from behavioral field experiments
- July 31 WED **REU Final Reports**
Special time: 7:00 – 9:00 p.m.
Reception following talks