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 McPeek
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  
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 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  
Sonia Altizer  
Odum School of Ecology, University of Georgia  
**Temperature-dependent infection dynamics in a migratory insect**

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*