

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

Updated: 14 July 2024

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

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