



## MLBS Seminar Series Summer 2009

8:00p.m. Lewis Hall Auditorium  
Mountain Lake Biological Station  
Giles County Virginia  
540-626-7196 mlbs@virginia.edu www.mlbs.org

- May 26 Henry M. Wilbur  
Departments of Biology and Environmental Sciences, University of Virginia  
**Natural history of the Mountain Lake region.**
- May 28 No Seminar
- June 2 Chris Gist and Kelly Johnson  
GIS Specialists, University of Virginia, Scholars' Lab  
**The new MLBS GIS portal - A "how to" session.**
- June 4 Lorne Wolfe  
Department of Biology, Georgia Southern University  
**A tale of two countries: The role of ecology and evolution in biological invasions.**
- June 9 Vince Formica  
Department of Biology, University of Virginia  
**SSE practice talk.**
- June 11 **REU Proposals** – Special long afternoon session: **1:00 - 5:00 p.m.**
- June 16 Zack Murrell  
Department of Biology, Appalachian State University  
**Informatics / bioinformatics / biodiversity informatics and the future of the life sciences.**
- June 18 Lynn Siefferman  
Department of Biology, Indiana University  
**Personality and plumage color in Eastern Bluebirds.**
- June 23 **Walton Lecture** – Anurag Agrawal.  
Department of Ecology and Evolutionary Biology, Cornell University  
**Plant traits link insect community structure to phylogenetic trends.**
- June 25 Taylor Lockwood  
Mushroom Photographer Extraordinaire  
**The Good, the Bad, and the Deadly**
- June 30 Rebecca Pappert and Andrew Sallans  
Brown Science and Engineering Library, University of Virginia  
**Supporting the full research lifecycle: This isn't your mother's library.**
- July 2 Danielle Whittaker  
Department of Biology, Indiana University  
**Chemical communication and reproduction in dark-eyed juncos: do birds use pheromones?**
- July 7 Mary Jane Epps  
Department of Ecology and Evolutionary Biology, University of Arizona  
**Shaping the abundance, diversity, and nestedness of macrofungus-associated beetle communities.**

- July 9 Henry M. Wilbur  
Departments of Biology and Environmental Sciences, University of Virginia  
**Historical biogeography of the southern Appalachians.**
- July 14 Daniel Gruner  
Department of Entomology, University of Maryland  
**The functional role of insectivorous birds: sculptors of arthropod communities and instigators of trophic cascades.**
- July 16 Elizabeth Lacy  
Department of Biology, University of North Carolina Greensboro  
**Floral reflectance, color, and thermoregulation: What really explains geographic variation in thermal acclimation of ectotherms?**
- July 21 William Hopkins  
Department of Fisheries and Wildlife Sciences, Virginia Tech  
**You are what your mama eats: Transgenerational effects of pollutants on amphibians.**
- July 23 Dustin Reichard and Kristine Grayson  
Department of Biology, Indiana University; Department of Biology, University of Virginia  
**ESA practice talks.**
- July 26 (Sun) Barbara Abraham  
Department of Biological Sciences, Hampton University  
**Spiders: The Good, the Bad, and the Beautiful.**
- July 29 (Wed) **REU Final Reports I.**
- July 30 **REU Final Reports II.**

*Updated: 30 June 2009*