



## MLBS Seminar Series Summer 2007

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

- May 31 Stephen Schoenholtz  
Virginia Water Resources Research Center and Forest Hydrology and Soils College of Natural Resources  
**Exploring hydrologic responses of headwater catchments to active forest management.**
- June 5 Lorne Wolfe  
Department of Biology, Georgia Southern University  
**Through the Dark Continent: Images from a journey through Botswana, Namibia and South Africa.**
- June 7 Christopher Binckley  
Department of Biological Sciences, Old Dominion University  
**Effects of habitat selection on metacommunity structure.**
- June 12 **REU Proposals** – Special long afternoon session: **1:00 - 5:00 p.m.**
- June 14 Christopher Schneider  
Biology Department, Boston University  
**Local adaptation and speciation in *Anolis* lizards.**
- June 19 Henry Wilbur  
Departments of Biology and Environmental Sciences, University of Virginia  
**The natural history of Salt Pond Mountain.**
- June 21 **Walton Lecture** – Allen Moore  
Centre for Ecology and Conservation, University of Exeter  
**What good are parents?**
- June 26 Heather Bleakley  
Department of Biology, Indiana University  
**Does who you hang out with matter? Impact of indirect genetic effects on variation in anti-predator behavior in guppies, *Poecilia reticulata*.**
- June 28 Stephanie Welter  
Department of Biological and Environmental Sciences, Morehead State University  
**Environmental and developmental influences on plasticity in background matching in larval two-lined salamanders, *Eurycea cirrigera*.**
- July 3 James Stone  
Department of Biology and Wildlife, University of Alaska Fairbanks  
**Pollinator behavior as a sex ratio distorter in gynodioecious plants.**

- July 5 R. Mark Larson  
Mountain Lake Biological Station, Department of Biology, University of Virginia  
**Bison Paleoeecology: multi-scale stable isotopic analyses.**
- July 10 Henry Wilbur  
Departments of Biology and Environmental Sciences, University of Virginia  
**The human history of the Mountain Lake area.**
- July 12 Vincent Formica  
Gettysburg College, Department of Biology  
**Are there metrosexual song birds?: Evidence for social niche construction in a polymorphic passerine.**
- July 17 Zack Murrell  
Department of Biology, Appalachian State University  
**Cyberinfrastructure, data mining, and science.**
- July 19 1) Dustin Reichard  
Department of Biology, Saint Mary's College of Maryland  
**An investigation of species-specific song parameters in Northern Mockingbirds (*Mimus polyglottos*) - 15 min practice talk.**  
2) Erin Spevak  
Department of Biology, Marlboro College, REU Mentor: Nicki Gerlach. **Nestling symmetry and immune response as measures of developmental stability in Dark-Eyed Juncos (*Junco hyemalis*). - 15 min final REU presentation.**
- July 24 Olav Rueppell  
Department of Biology, University of North Carolina, Greensboro  
**From solitary life history to social complexity.**
- July 26 Matina Kalcounis-Rueppell  
Department of Biology, University of North Carolina, Greensboro  
**Insectivorous bats as ecosystem buffers in Southeastern forests: insights from isotopic and behavioral studies.**
- July 31 **REU Final Reports I.**
- August 2 **REU Final Reports II.**

*Updated: 27 June 2007*