



## MLBS Seminar Series Summer 2006

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

- May 30 Henry Wilbur  
Departments of Biology and Environmental Sciences, University of Virginia  
**The natural history of Salt Pond Mountain.**
- June 1 Zack Murrell  
Department of Biology, Appalachian State University  
**Bioinformatics and Collections: Where are we going and how do we get there?**
- June 6 Dawn O'Neal  
Department of Biology, Indiana University  
**Testosterone and parental care in female dark-eyed juncos: A case of behavioral insensitivity?**
- June 8 Emily Gillespie  
Department of Biology, Wake Forest University  
**One versus many genes: Reconstructing evolutionary history in the Rhododendron subfamily of Ericaceae.**
- June 11 Sun. Malcolm Hill **CANCELLED**  
Department of Biology, University of Richmond  
**Tropical and temperate contrasts of ecological and evolutionary roles of sponges in marine communities.**
- June 13 **REU Proposals** – Special long afternoon session: **1:00 - 5:00 p.m.**
- June 15 Will Wilson  
Department of Biology, Duke University  
**Biosimplicity: Our friend, the logistic model.**
- June 18 Sun. Brian Haggerty **CANCELLED**  
Department of Biology, University of Virginia  
**Responses to growing season length in *Campanulastrum americanum*: Implications for climate change.**
- June 20 Hank Shugart  
Department of Environmental Sciences, University of Virginia  
**Simulation of forest cover dynamics for eastern Eurasian boreal forests.**
- June 22 Eric Leibgold  
Department of Biology, University of Virginia  
**Who's your daddy? Mating systems and potential kin discrimination in red-backed salamanders.**
- June 27 Taylor Lockwood  
***Fantastic Fungi of the World*** is an entertaining collage of photography and illustrations, highlighting the esthetic, cultural, and medicinal aspects of mushrooms and mushrooming.
- June 29 Scott Eaton  
Department of Geology and Environmental Science, James Madison University  
**The role of debris flows in landscape evolution in the central Appalachians.**

- July 4           **No Seminar**
- July 6           Christine May  
Department of Earth and Planetary Science, University of California, Berkeley  
**When rocks move: implications spawning salmon on a large regulated river.**
- July 10 **Mon.**   Mizuki Takahashi  
Department of Biology, University of Memphis  
**Ecological divergence of eastern newt subspecies (*Notophthalmus viridescens*).**
- July 11           Kevin Burgess  
Department of Biology, University of Virginia  
**Responses to selection on flowering time in an autotetraploid herb.**
- July 13           **Walton Lecture** - Norm Christensen  
Nicholas School of the Environment and Earth Sciences, Duke University  
**Old field succession as a model for ecosystem change -- or maybe not?**
- July 18           Tami Ransom  
Department of Biology, University of Virginia  
**Community interactions among salamanders in the southern Appalachian Mountains.**
- July 20           Nicki Gerlach  
Department of Biology, Indiana University  
**Extra-pair behavior in female dark-eyed juncos: correlates, causes, and consequences.**
- July 25           Carolyn Copenheaver  
Department of Forestry, Virginia Polytechnic Institute and State University  
**Using tree-rings to infer forest dynamics in the Appalachians.**
- July 27           Janet Steven  
Department of Biology, Sweet Briar College  
**The Quantitative-Genetic Architecture of Sexual Dimorphism in *Silene latifolia*.**
- August 1         **REU Final Reports I.**
- August 3         **REU Final Reports II.**

Updated: 26 June 2006