

# VIRGINIA NATURAL HISTORY SOCIETY

1<sup>st</sup> General Meeting

13 October 2018

Virginia Museum of Natural History

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## ORAL PRESENTATIONS

- 9:00      **WELCOME AND OPENING REMARKS**  
Joe Keiper  
Executive Director, Virginia Museum of Natural History
- 9:15      **History of the Virginia Natural History Society: the first 25 years**  
Steve Roble  
Virginia Department of Conservation and Recreation, Division of Natural Heritage
- 9:35      **Specimen vouchers, natural history collections, and holistic collecting**  
Ralph P. Eckerlin  
National Museum of Natural History, Smithsonian Institution
- 9:50      **Natural history collections at Emory and Henry College**  
Jake Bova\*, George Argyros, Jerry Bresowar, Christopher Fielitz, and Laura Hainsworth  
Emory and Henry College
- 10:05     **BREAK**
- 10:20     **Ants of Virginia**  
Kal Ivanov  
Virginia Museum of Natural History
- 10:35     **Beetles of Virginia**  
Arthur V. Evans  
Virginia Museum of Natural History
- 10:50     **Inventory and conservation assessment of the dragonfly and damselfly (Odonata) faunas of Virginia**  
Steve Roble  
Virginia Department of Conservation and Recreation, Division of Natural Heritage
- 11:05     **Systematics of the colorful cyanide-producing millipedes (Polydesmida, Xystodesmidae)**  
Paul E. Marek\*, Jackson Means, Derek Hennen  
Virginia Tech
- 11:20     **Molecular phylogenetics of the twisted claw millipedes (Polydesmida: Xystodesmidae: *Nannaria*)**  
Jackson Means\*, Derek Hennen and Paul E. Marek  
Virginia Tech
- 11:35     **BREAK**
- 11:50     **Gray bat summer activity in the Clinch River watershed, Virginia**  
Karen Powers\*, W. Mark Ford, Rick Reynolds, Wil Orndorff, Tom Malabad, Sarah Sweeten, Margaret Short  
Radford University (KP) and various others
- 12:05     **Bird-window collisions at Radford University: effects of vegetation, window area, and landscape features**  
Breann Mullen\*, Lauren Burroughs\*, Karen Powers  
Radford University
- 12:20     **Metzgeria at Solite: how a tiny liverwort changes things**  
DorothyBelle Poli  
Roanoke College

# POSTERS

- 1 **Cretaceous macroflora in the VMNH collections**  
Brooke Haiar  
University of Lynchburg
- 2 **The effects of wetlands and forest opening size on the richness and abundance of early-successional birds**  
Isabel Hildesheim\*, David Brown, and Katie Kelly  
Roanoke College (IH), Eastern Kentucky University
- 3 **Tracking potential hosts of *Amblyomma maculatum* through wildlife cameras**  
Amanda DeVleeschower\* and Holly Gaff  
Old Dominion University
- 4 **Comparing reptile and amphibian distribution across the Appalachian bioregion**  
Hannah Reed\* and Matt Close  
Radford University
- 5 **Age classification of *Sciurus*: comparison of criteria based on bone fusion, tooth wear, and cementum annuli**  
Nancy D. Moncrief, Liberty Hightower\*, Kal Ivanov  
Virginia Museum of Natural History
- 6 **Genetic connectivity of raccoons (*Procyon lotor*) in a naturally fragmented coastal landscape: evidence from mitochondrial and microsatellite markers**  
Nancy D. Moncrief\* et al.  
Virginia Museum of Natural History (NDM) and various others
- 7 **Land mammals of the Virginia barrier islands**  
Raymond D. Dueser, John H. Porter, and Nancy D. Moncrief\*  
University of Virginia (RDD, JHP), Virginia Museum of Natural History (RDD, NDM, JHP)