



**SCHEDULE AND PROGRAM – 2003 ANNUAL MEETING
SOUTHWEST MISSOURI STATE UNIVERSITY'S BULL SHOALS FIELD STATION
NEAR BRANSON, MISSOURI
26-28 SEPTEMBER**

26 September 2003

Dinner and Social

7:00 - 11:00 PM, Drury House, Bull Shoals Field Station (BSFS)

27 September 2003

Breakfast

7:00 - 8:00 AM, Drury House, BSFS

Registration

7:30 - 8:30 AM, New House, BSFS

8:45 Welcome and Introduction of Session Chair, New House
Tom Tomasi, Southwest Missouri State University
Glennis Kaufman, Kansas State University

Paper Session 1 (Janet K. Braun, University of Oklahoma, Session Chair)

9:00 - 10:45 am, New House, BSFS

9:00 **Aaron W. Reed, Glennis A. Kaufman, and Donald W. Kaufman.** Productivity, functional group, and small mammal species richness. Division of Biology, Kansas State University, Manhattan, KS.

9:15 **Sarah E. Weyandt and R. A. Van Den Bussche.** Phylogeographic structuring and volant mammals: A case study using the pallid bat (*Antrozous pallidus*). Department of Zoology and Collection of Vertebrates, Oklahoma State University, Stillwater, OK.

9:30 **Brian C. Bartels and Jerry R. Choate.** Identification and distribution of the cinereus (*Sorex cinereus*) and prairie (*Sorex haydeni*) shrews on the northern Great Plains. Sternberg Museum of Natural History, Fort Hays State University, Hays, KS.

- 9:45 **Philip K. Morton***, **Ronald A. Van Den Bussche***, **Janet K. Braun****, and **Michael A. Mares****. Molecular systematics of South American mouse opossums (*Thylamys*). *Department of Zoology and Collection of Vertebrates, Oklahoma State University, Stillwater, OK and **Sam Noble Oklahoma Museum of Natural History and University of Oklahoma, Norman, OK.
- 10:00 **Beth E. Ross**, **Aaron W. Reed**, **Ryan L. Rehmeier**, **Glennis A. Kaufman**, and **Donald W. Kaufman**. The effect of prairie vole (*Microtus ochrogaster*) runways on tallgrass prairie. Division of Biology, Kansas State University, Manhattan, KS.
- 10:15 **Peggy S. Luensmann**. Ectoparasites of a north central Missouri bat community. Science Division, Truman State University, Kirksville, MO.
- 10:30 Break at New House
- 11:00 **Keynote Address: Dr. Ronald A. Van Den Bussche**. Phylogenetic relationships among Recent chiropteran families: Dogma versus new views. Department of Zoology and Collection of Vertebrates, Oklahoma State University, Stillwater, OK 74078.
- 12:00 Lunch at the New House
- Paper Session 2 (Janet K. Braun, University of Oklahoma, Session Chair)
1:30 - 3:15 PM, New House, BSFS
- 1:30 **Bobby H. Fokidis* **** and **Thomas S. Risch***. Effects of breeding experience of female multiple mating behavior in the southern flying squirrels (*Glaucomys volans*). *Department of Biological Sciences, Arkansas State University, Jonesboro, AR and **Savannah River Ecology Laboratory, Aiken, SC.
- 1:45 **Ryan L. Rehmeier**, **Glennis A. Kaufman**, and **Donald W. Kaufman**. Monitoring activity of deer mice at artificial burrows: Problem-solving and early insights. Division of Biology, Kansas State University, Manhattan, KS.
- 2:00 **Bryan Maher*** and **Jeff Parmelee****. The distribution of timber rattlesnakes (*Crotalus horridus*) in Madison County, Iowa as a function of habitat type and small mammal abundance. *Department of Biological Sciences, Emporia State University, Emporia, KS and **Department of Biology and Environmental Science, Simpson College, Indianola, IA.
- 2:15 **Justin G. Boyles** and **Lynn W. Robbins**. Late-winter and summer roosting habits of the evening bat (*Nycticeius humeralis*). Department of Biology, Southwest Missouri State University, Springfield, MO.
- 2:30 **Gerrad Jones** and **M. Scott Burt**. The current status of the bobcat (*Lynx rufus*) in northeast Missouri. Science Division, Truman State University, Kirksville, MO.

- 2:45 **Barry F. Smart***, **G. Layne Knight****, **Daniel L. Jirak***, and **Gregory A. Smith***.
Historic patterns in small mammal community structure at the Ross Natural
History Reservation, Lyon County, Kansas. *Department of Biological Sciences,
Emporia State University, Emporia, KS and **Division of Biology, Kansas State
University, Manhattan, KS.
- 3:00 **Clay R. Davis* ****, **Fredrick B. Stangl, Jr.****, and **Lynn W. Robbins*****.
Mammals of Fort Leavenworth, Kansas: A 60-year follow-up. *U.S. Army Dental
Clinic Command, Fort Leavenworth, KS, **Biology Department, Midwestern State
University, Wichita Falls, TX, and ***Biology Department, Southwest Missouri
State University, Springfield, MO.
- 3:15 Break
- 4:00 Business Meeting; Announcement of recipient of Student Research Award
- 6:00 Dinner and Social, Drury House, BSFS
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