

MISSOURI HERPETOLOGICAL ASSOCIATION

28st Annual Meeting
19-20 September 2015
Reis Biological Station

PAPER SESSION

Time	Author(s)	Institution(s)	Paper Title
1:15	Glenn J. Manning*	University of Arkansas, Monticello, AR.	The Tale of Two Heads: The Natural Occurrence of a Two-headed Turtle.
1:30	Derek Filipek*	University of Central Arkansas, Conway, AR.	Phylogeography and Ecological Niche Modeling of the Queensnake (<i>Regina septemvittata</i>).
1:45	Christopher D. Robinson* , Michael S. Patton, Brittney M. Andre, and Michele A. Johnson.	Trinity University, San Antonio, TX.	Convergent Evolution of Brain Morphology and Communication Modalities in Lizards.
2:00	Ian T. Clifton* , Jeremy D. Chamberlain, and Matthew E. Gifford.	University of Central Arkansas, Conway, AR.	Adaptive Differentiation in Morphology after Colonization of Novel Environments.
2:15	Kari Spivey* and Brian Greene.	Missouri State University, Springfield, MO.	The Influence of Prey Type and Size on Foraging Behavior in the Cottonmouth, <i>Agkistrodon piscivorus</i>.
2:30	Joshua R. Harmon* and Day B. Ligon.	Missouri State University, Springfield, MO.	A Comparison of Turtle Communities in Natural and Artificial Wetlands.
2:45	Richard L. Essner, Jr.*	Southern Illinois University, Edwardsville, IL.	Landing in Basal Frogs: Evidence of Saltational Patterns in the Evolution of Anuran Locomotion.
3:00	BREAK AND GROUP PHOTOGRAPH		
3:30	Ben Dalton* , Travis Reeder, Rachel Bortosky, and Alicia Mathis.	Missouri State University, Springfield, MO.	A Tale of Two Salamanders: Comparing Behavior and Metabolic Rates.
3:45	Kayla Shelton* and Alicia Mathis.	Missouri State University, Springfield, MO.	Behavioral Responses of Ringed and Spotted Salamanders when Exposed to Cues from Predators with Different Diets.
4:00	Timothy A. Clay* and Matthew E. Gifford.	University of Arkansas, Little Rock, AR and University of Central Arkansas, Conway, AR.	Population Level Differences in Thermal Sensitivity of Energy Assimilation.

4:15	Tom Anderson* , Cristina Ramirez, Katelyn Dodson, and Ray Semlitsch. University of Missouri, Columbia, MO. Variability in Functional Response Curves Among Larval Salamanders: Comparisons Across Species and Size Classes.
4:30	Amber L. Anderson* and Matthew E. Gifford. University of Central Arkansas, Conway, AR. Determinants of Dispersal Patterns in the Stream Salamander, <i>Desmognathus brimleyorum</i>.
4:45	Jeffrey T. Briggler* and John R. Ackerson. Missouri Department of Conservation, Jefferson City, MO. Use of Artificial Shelters (Nest Boxes) to Supplement Breeding Habitat for Hellbenders (<i>Cryptobranchus alleganiensis</i>).
5:00	BUSINESS MEETING AND DISCUSSIONS

* Indicates presenter