

MISSOURI HERPETOLOGICAL ASSOCIATION

26st Annual Meeting
28 – 29 September 2013
Reis Biological Station

PAPER SESSION

Time	Author(s)	Institution(s)	Paper Title
1:15	Dustin Siegel* , Abigail Nicholson, Bradley Beran, Brian Rabe, and Stanley Trauth.	Southeastern Missouri State University, Cape Girardeau, MO.	The Evolution of the Sperm Transport Complex in Plethodontid Salamanders.
1:30	Timothy Clay* and Matthew Gifford.	University of Arkansas, Little Rock, AR.	Thermal Tolerance and Interspecific Variation in Geographic Distributions.
1:45	Leslie Brinkman* , Julie Ray, and Brian Greene.	Missouri State University, Springfield, MO.	Natural History and Conservation of Salamanders in Central Panama.
2:00	Amanda Winters* and Matthew Gifford.	University of Arkansas, Little Rock, AR.	Geographic Variation in the Water Economy of a Lungless Salamander.
2:15	Rachel Bortosky* and Alicia Mathis.	Missouri State University, Springfield, MO.	Honest Signaling in Aggressive Contests Between Ozark Zigzag Salamanders (<i>Plethodon angusticlavius</i>).
2:30	Darrin Welchert* , Mark Mills, C. Gaume, and JL Davis.	U.S. Fish & Wildlife Service, Squaw Creek NWR and Missouri Western State University, Saint Joseph, MO.	Spatial Ecology of Blanding's Turtles (<i>Emydoidea blandingii</i>) on Squaw Creek National Wildlife Refuge, Northwest Missouri.
2:45	Donald McKnight* and Day Ligon.	Missouri State University, Springfield, MO.	The Spring-Summer Nesting and Activity Patterns of the Western Chicken Turtle (<i>Deirochelys reticularia miaria</i>).
3:00	BREAK AND GROUP PHOTOGRAPH		
3:30	Eric Mueller* and David Jennings.	Southern Illinois University, Edwardsville, IL.	Endocrine Mechanisms of Evolutionary Changes in Body Size of <i>Anolis</i> Lizards.
3:45	Keaton McCoy, Katrina Street* , and Robert Powell.	Avila University, Kansas City, MO.	Preliminary Results of a Coverboard Study on Reclaimed Prairie at Jerry Smith Park, Kansas City, Missouri.
4:00	Daniel Schepis and Brian Greene* .	Missouri State University, Springfield, MO.	Spatial Ecology and Habitat Selection of Mudsnakes (<i>Farancia abacura</i>) in Southeast Missouri.
4:15	Katie Tazelaar* and James Mahaffy.	Dordt College, Sioux Center, IA.	Historic Massasauga Populations in Northern Missouri.

4:30	Andrew George* , Frank Thompson, and John Faaborg. University of Missouri, Columbia, MO. Effects of Season and Air Temperature on Snake Activity Patterns: Implications for Bird Nest Predation.
4:45	Zachary Wrench* and Brian Greene. Missouri State University, Springfield, MO. Effects of Gestation Temperature on Neonate Phenotypes of the Northern Watersnake, <i>Nerodia sipedon</i>.
5:00	BUSINESS MEETING AND DISCUSSIONS

* Indicates presenter

Saturday Evening Event:

Dr. Carl Gerhardt of University of Missouri, Columbia will present an after dinner show from his travels entitled “**Herps Around the World**”.