

# MISSOURI HERPETOLOGICAL ASSOCIATION

25<sup>st</sup> Annual Meeting  
29 – 30 September 2012

Lincoln University's Busby Farm - Jefferson City, Missouri

## PAPER SESSION

Time	Author(s)	Institution(s)	Paper Title
1:00	<b>Felena King-Cooley*</b> , J. Daren Riedle, Simone Johnson, and Lucas Prater.	Lincoln University, Jefferson City.	<b>Home Range and Movements of the Three-Toed Box Turtle (<i>Terrapene carolina triunguis</i>) in an Urban Environment.</b>
1:15	<b>Simone Johnson*</b> , J. Daren Riedle, Felena King-Cooley, and Lucas Prater.	Lincoln University, Jefferson City.	<b>Population Structure and Growth in an Urban Population of Three-toed Box Turtles (<i>Terrapene carolina triunguis</i>).</b>
1:30	<b>Neil Bass*</b> .	U.S. Army Corps of Engineers, Kansas City.	<b>Missouri River Fish and Wildlife Mitigation Herps; the Gift that Keeps on Giving.</b>
1:45	<b>Donald T. McKnight*</b> , Tyler L. Dean, and Day B. Ligon.	Missouri State University, Springfield.	<b>An Effective Method for Increasing the Catch Rate of Pitfall Traps.</b>
2:00	<b>Travis Anthony*</b> , Daren Riedle, and Day Ligon.	Missouri State University, Springfield and Lincoln University, Jefferson City.	<b>Reintroduction of a Long-lived Species: The Alligator Snapping Turtle.</b>
2:15	Jackie Davis, <b>Heather Loe*</b> , Tayla Messa, Carrie Richardson, and Nicole Wallace, Mark S. Mills, and Darrin Welchert.	Missouri Western State University, Saint Joseph and U.S. Fish & Wildlife Service, Squaw Creek NWR.	<b>Radio Telemetry of Blanding's Turtle Movement and Population Ecology of Turtles at Squaw Creek National Wildlife Refuge.</b>
2:30	<b>Vic Bogosian III*</b> .	Missouri Department of Conservation, Columbia.	<b>Turtle Populations on an Intensively Managed MDC Wetland Area.</b>
2:45	Heather Loe, Tayla Messa, <b>Carrie Richardson*</b> , Nicole Wallace, and Mark Mills.	Missouri Western State University, Saint Joseph.	<b>Metapopulation Ecology of Turtles on the Campus of Missouri Western State University.</b>
3:00	<b>BREAK AND GROUP PHOTOGRAPH</b>		
3:30	<b>Benjamin Dalton*</b> , Alicia Mathis, and Adam Crane.	Missouri State University, Springfield.	<b>Sexual Discrimination and Parasitic Effects in a Territorial Salamander, <i>Plethodon angusticlavius</i>.</b>
3:45	<b>Travis Reeder*</b> , Alicia Mathis, and Adam Crane.	Missouri State University, Springfield.	<b>A Behavioral Syndrome in the Southern Redback Salamander (<i>Plethodon serratus</i>).</b>

4:00	<b>Courtney Heuring*</b> , <b>Whitney Heuring*</b> , Alicia Mathis and Adam Crane. Missouri State University, Springfield. <b>Aggressive and foraging behavior of larval salamanders (<i>Ambystoma annulatum</i>): effects of diet quality.</b>
4:15	<b>Emilee Helton*</b> , Alicia Mathis, and Adam Crane. Missouri State University, Springfield. <b>Embryonic Learning of Food-Related Cues in Ringed Salamanders (<i>Ambystoma annulatum</i>).</b>
4:30	<b>Valerie Jones*</b> , Alicia Mathis, and Adam Crane. Missouri State University, Springfield. <b>Metabolic differences among clutches of newly-hatched larval spotted salamanders (<i>Ambystoma maculatum</i>).</b>
4:45	<b>Denise M. Thompson*</b> , Brian Fillmore, and Day B. Ligon. Missouri State University, Springfield and Tishomingo National Fish Hatchery, Tishomingo, OK. <b>Direct and Remote Methods of Assessing Turtle Nesting Behavior.</b>
5:00	<b>Ethan C. Hollender*</b> , Travis L. Anthony, and Day B. Ligon. Missouri State University. <b>The Effects of Recreational Boat Traffic on Injury Rates in Freshwater Turtles in Northeastern Oklahoma.</b>
5:15	<b>BUSINESS MEETING AND DISCUSSIONS</b>

\* Indicates presenter

**Saturday Evening Event:**

**Dr. Daren Riedle** of Lincoln University, Jefferson City will present an after dinner show from his travels to South Africa entitled “Developing Herp-based Ecotourism in South Africa”.