## MISSOURI HERPETOLOGICAL ASSOCIATION

31st Annual Meeting  
29-30 September 2018  
BULL SHOALS FIELD STATION

### PAPER SESSION

<table>
<thead>
<tr>
<th>Time</th>
<th>Author(s)</th>
<th>Institution(s)</th>
<th>Paper Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>1:00</td>
<td>Andrew Feltmann*, Emily Field, and Matthew Gifford.</td>
<td>University of Central Arkansas, Conway, AR.</td>
<td>Effects of Drift on Phenotypic Covariation in the Eastern Collared Lizard (<em>Crotaphytus collaris</em>).</td>
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<tr>
<td>1:15</td>
<td>David Adams*¹ and Matthew Gifford².</td>
<td>¹Vilonia High School, Vilonia, AR and ²University of Central Arkansas, Conway, AR. The Fast and the Hungry: Fast Lizards Miss Out on Meals…. Sometimes.</td>
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<tr>
<td>1:30</td>
<td>Ethan C. Hollender*, Donald T. McKnight², and Day B. Ligon¹.</td>
<td>¹Missouri State University, Springfield, MO and ²James Cook University, Townsville, Queensland, Australia.</td>
<td>Relocating Traps within a Wetland Increases Trapping Success.</td>
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<tr>
<td>1:45</td>
<td>Kameron Voves*, Denise Thompson, and Day B. Ligon.</td>
<td>Missouri State University, Springfield, MO.</td>
<td>Assessing Suitability of Alligator Snapping Turtle (<em>Macrochelys temminckii</em>) Reintroduction Sites in Eastern Oklahoma.</td>
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<tr>
<td>2:00</td>
<td>Chelsea E. Martin* and Brian Greene.</td>
<td>Missouri State University, Springfield, MO.</td>
<td>Behavioral Aspects of Chemoreception in Juvenile Cottonmouths (<em>Agkistrodon piscivorus</em>).</td>
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<tr>
<td>2:15</td>
<td>Alex Meinders* and Brian Greene.</td>
<td>Missouri State University, Springfield, MO.</td>
<td>Behavioral Response of Cottonmouths to Conspecific Musk Gland Secretions.</td>
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<tr>
<td>2:30</td>
<td>Kenzie Medley* and Brian Greene.</td>
<td>Missouri State University, Springfield, MO.</td>
<td>The Assessment of Behavioral Syndromes within Juvenile Cottonmouths (<em>Agkistrodon piscivorus</em>).</td>
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<tr>
<td>2:45</td>
<td><strong>BREAK AND GROUP PHOTOGRAPH</strong></td>
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<td>3:30</td>
<td>Stephanie Morrison*, Jeffrey T. Briggler², and Alicia Mathis¹.</td>
<td>¹Missouri State University, Springfield, MO and ²Missouri Department of Conservation, Jefferson City, MO.</td>
<td>Effects of Electrofishing on Behavior of Two Age-Classes of Endangered Hellbenders.</td>
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<tr>
<td>4:00</td>
<td><strong>Sarah White</strong>, Jami Baker, and Alicia Mathis</td>
<td>Missouri State University, Springfield, MO</td>
<td>Diel Effects on the Antipredator Behavior of Terrestrial Salamanders.</td>
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<tr>
<td>4:30</td>
<td><strong>Micah Turrell</strong>, Arianna Messerman, and Manuel Leal</td>
<td>University of Missouri, Columbia, MO</td>
<td>Evaluating the Critical Thermal Maxima of Two Species of Ambystomatid Salamanders.</td>
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<td>4:45</td>
<td><strong>Megan Mosier</strong>¹ and <strong>Lynda Miller</strong>²</td>
<td>¹Missouri State University, Springfield, MO and ²College of the Ozarks, Point Lookout, MO</td>
<td>Morphometric variation in populations of two species of Ambystomatid salamanders.</td>
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<tr>
<td>5:00</td>
<td>BUSINESS MEETING AND DISCUSSIONS</td>
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</tbody>
</table>

* Indicates presenter

**Saturday Evening Event:**

**Hugh Quinn** will give the after-dinner presentation on turtle conservation around the world entitled “Review of Global Threat Patterns to Tortoises and Freshwater Turtles, Along with an Evaluation of Current Conservation Actions.”