CREATIVE ACTIVITIES

Department of Zoology
June 2009

PUBLICATIONS

1. Bagwill, A.L., D. M. Sever, and R. M. Elsey. May 2009. Seasonal variation of the oviduct of the American alligator, *Alligator mississippiensis* (Reptilia: Crocodylia). Journal of Morphology 270:702-713.
2. Ligon, D. B., and M. B. Lovern. 2009. Temperature effects during early life stages of the alligator snapping turtle (*Macrochelys temminckii*). Chelonian Conservation and Biology 8:74-83.

PRESENTATIONS:

1. Beas, B. J., R. Stutheit, T. LaGrange, L. M. Smith. 22-26 June 2009. The effects of sedimentation and sediment removal on vegetation communities within the Rainwater Basin. Society of Wetland Scientists (SWS). Madison, WI.
2. Davis, C., J. Bidwell, and K. Hickman. 2009. Effects of varying densities and hydrologic regimes on intra- and interspecific competition with river bulrush and two co-occurring wetland plants. Poster Presented, Society of Wetland Scientists, June 22-26, Madison, WI.
3. Dvorett, D., J. Bidwell, C. Davis and C. Dubois. 2009. Applying the hydrogeomorphic approach (HGM) to Oklahoma wetlands: Geographic information systems (GIS) classification and regional subclass development. Poster Presented, Society of Wetland Scientists, June 22-26, Madison, WI.
4. Euliss, N. H., Jr., and L. M. Smith. 2009. Perspectives on Wetland Management for Wildlife: Conservation at a Crossroads. Society of Wetland Scientists, Madison, WI.
5. Holmes, M. M., M. B. Lovern, M. L. Seney, and N. G. Forger. June 2009. Mechanisms underlying brain plasticity in naked mole-rats. Society for Behavioral Neuroendocrinology Annual Meeting, East Lansing, MI.
6. Johnson, L. , D. Haukos, L. Smith, and S. McMurry. 2009. PLAYA WETLAND HYDRIC SOIL RECLASSIFICATION AND LOSS OF PROTECTION. Society of Wetland Scientists, Madison, WI.
7. Ophir A. G., S. B. Schrader, and J. F. Gillooly. June 2009, General rules for animal sounds: Insights from energetic constraints and metabolism. Animal Behavior Society (ABS), Pirenópolis, Brazil.
8. Taylor, D., J. Vradenburg, L. M. Smith, M. Lovern, & S. McMurry. 23 June 2009. Behavioral and Physiological Stress Responses of Northern Pintails (*Anas acuta*) to Anthropogenic Disturbance. Society of Wetland Scientists Joint Meeting 2009. Madison, WI.

AWARDS:

1. Burtka, J. 1 May 2009. Niblack Graduate Student Mentor.
2. Grindstaff. J. 1 May 2009.Niblack Faculty Sponsor.
3. Hallmark, A. 1 May 2009. Niblack Research Scholar.
4. Grindstaff, J. 8-11 June 2009. Travel, registration, lodging funded by travel award from NSF BIO Directorate. National Science Foundation Joint Annual Meeting: Innovation and Leadership through a Diverse STEM Workforce. Washington, DC.