

## ***EEBOB FALL 2013 ARCHIVE***

The Ecology, Evolution, Behavior, & Organismal Biology (EEBOB) seminar series focuses on biological topics at whole-organism and higher scales of organization. Speakers will include KSU faculty, graduate students, and guests from other universities. Unless specified otherwise, seminars are held Tuesdays at 2:00-3:00 PM in CL 1009.

### **Sept 10th**

*"A Show of Hands - What Arctic fossils and Missouri caviar tell us about the evolution of fingers and toes"*

Marcus Davis, Kennesaw State University

### **Sept 17th**

*"Finding mates, surviving predators and staying competitive: zooplankton in microcosm and whole-lake experiments"*

Andrew (Drew) Kramer, University of Georgia

### **Sept 24th**

*"Vocal communication and neuropil fraction of Broca's area 44/45 in captive chimpanzees Pan troglodytes and bonobos Pan paniscus"*

Brittany Moore, Kennesaw State University

### **Oct 1st**

*"Understanding changes in community structure and ecosystem health in small ponds and big lakes"*

Sigrid Smith, University of Michigan

### **Oct 8th**

*"How to turn your Morning Glory into a vampire plant with only 837,216 simple mutations"*

Joel McNeal, Kennesaw State University

### **Oct 15th**

*"Consequences of catastrophic amphibian declines on the food web of a Neotropical stream"*

Tom Barnum, University of Georgia

### **Oct 22nd**

*"Adaptation and Phenotypic Plasticity in Obligate Ephemeral Wetland Breeding Amphibians"*

Mark Mandica, Kennesaw State University

### **Oct 29th**

*"Flows, fishes, and freshwater conservation"*

Mary Freeman, USGS Patuxent Wildlife Research Center

### **Nov 5th**

*"Everything I know about fish I learned in kindergarten"*

Bill Ensign, Kennesaw State University

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**Nov 12th**

*"Scope & Scale of Global Amphibian Extinctions"*

Joseph Mendelson

**Nov 19th**

*"Integrating mechanisms that influence the persistence of fishes in urban streams: a proposal"*

Troy Mutchler, Kennesaw State University