

EEBOB Seminar Series Fall 2014 Archive

The Ecology, Evolution, Behavior, & Organismal Biology (EEBOB) seminar series focuses on biological topics at whole-organism and higher scales of organization. Speakers include KSU faculty, graduate students, & guests from other institutions.

Aug 26th, 2014: Thomas McElroy, Kennesaw State University
*Genetic characterization of wood frogs (*Lithobates sylvaticus*) near a northern edge of their distribution*

Sept 2nd, 2014: Michael Husak, Cameron University
Extra-pair paternity, sexual selection, & functional morphology in the socially monogamous scissor-tailed flycatcher

Sept 9th, 2014: Antonio Golubski, Kennesaw State University
My sincerest topologies to adaptive behaviors in food webs

Sept 16th, 2014: Mark Hay, Georgia Institute of Technology
Chemical ecology, ecosystem tipping points, and the death spiral of coral reefs

Sept 23rd, 2014: Crystal Vincent, University of Toronto
Potential causes of sexually dimorphic immunity

Sept 30th, 2014: John Drake, University of Georgia
Spread of white nose syndrome in a heterogeneous spatial network

Oct 7th, 2014: Berry Brosi, Emory University
Flexible behavior in pollinators & its consequences for pollination networks and plant reproductive function

Oct 14th, 2014: Leiling Tao, Emory University
Multitrophic effects mediate interactions between the monarch butterfly and its protozoan parasite

Oct 21st, 2014: Lin Jiang, Georgia Institute of Technology
The value of considering species phylogeny in community ecology: experimental evidence from laboratory microcosms

Oct 28th, 2014: Jared Taglialatela, Kennesaw State University
You act like a chimpanzee, and you (well, your brain) looks like one too!

Nov 4th, 2014: Christopher Mowry, Berry College
Coyotes - who, what and where

Nov 7th, 2014: Mark Liles, Auburn University
Drugs from dirt: Cloning and expressing natural product synthesis pathways from soil metagenomes

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Nov 13th, 2014: Martin Cipollini, Berry College

Restoration of disease resistant American chestnuts: Role of state TACF chapters and "citizen science"

Nov 18^h, 2014: Marylou Moore, Kennesaw State University

Effects of temperature on stream fish energetics and tolerance to increasing urbanization