# 2014 Tyson Summer Seminar Series in Ecology and Evolution

## May 15: Shalene Jha, University of Texas at Austin; Host: Tiffany Knight

 Movement in the matrix: pollinator movement and population genetics across humanaltered landscapes

# May 22: Kyle Harms, Louisiana State University; Host: Jonathan Myers

• Mechanisms maintaining species diversity in high-diversity tropical forests

### May 29: Jennifer Gleason, University of Kansas; Host: Yehuda Ben-Shahar

• The evolution and genetics of courtship signaling and reception

### June 5: Jonathan Losos, Harvard University; Host: Kim Medley

• Experimental studies of evolution: research on lizard adaptation in the Bahamas

### June 12: Brad Oberle, George Washington University; Host: Claudia Stein

 Tale from the crypt: dead wood dynamics and biodiversity effects in Ozarks forest carbon cycling

### June 19: Toby Kellogg, Danforth Plant Science Center; Host: Marko Spasojevic

Evolution of dispersal and pollination in ecologically dominant grasses

### June 26: Jason Knouft, Saint Louis University; Host: Kim Medley

• Global climate change, hydrology, and aquatic biodiversity

### **July 3: NO SEMINAR**

### July 10: Dan Johnson, The Ohio State University; Host: Jonathan Myers

Patterns and mechanisms of forest regeneration dynamics

### July 17: Stefan Schnitzer, University of Wisconsin Milwaukee; Host: Scott Mangan

Title TBD

### July 24: Steve Juliano, Illinois State University; Host: Kim Medley

• Community ecology of water-filled containers: competition, predation, and disturbance influence mosquito production

Seminars take place on Thursday afternoons starting shortly after 4:00 PM in the **Living Learning Center** at **Tyson Research Center** (http://tyson.wustl.edu/maps.php). Seminars are followed by an informal BBQ--please bring your favorite side dish or dessert! For additional information please contact Ruth Ann Bizoff (rabizoff@biology2.wustl.edu; 935-8430).

