2010 Tyson Summer Seminar Series
in Ecology and Evolution

Seminars take place on Thursday afternoons starting shortly after 4:00 PM at the Tyson Research Center (http://tyson.wustl.edu/maps.php). Seminars are followed by an informal BBQ—please bring your favorite side dish! For additional information please contact Meghan Kelly (mkelly@wustl.edu; 935-8430).

MAY 20: BRIAN WILSEY, IOWA STATE UNIVERSITY
- Biodiversity and temporal niche differences

MAY 27: BILL RESETARITS, NATIONAL SCIENCE FOUNDATION
- Habitat selection and the dynamics of communities and metacommunities

JUNE 3: CANDACE GALEN, UNIVERSITY OF MISSOURI
- New insights on the role of floral volatiles as ecological signals in a pollination web

JUNE 10: PAUL NELSON, UNITED STATES FOREST SERVICE
- The Homogecene Era: Planet of weeds

JUNE 17: ALAN COVICH, UNIVERSITY OF GEORGIA
- The importance of long-term, place-based studies in ecology: Learning about biotic responses to changing environments and landscapes

June 17 is a special seminar event in honor of former Tyson Director Dr. Owen Sexton. Please RSVP by June 10 for this event (mkelly@wustl.edu).

JUNE 24: MICHAEL ANGILLETTA, INDIANA STATE UNIVERSITY
- Adaptation to thermal change: Physiological strategies and their ecological implications

JULY 1: KEITH SUMMERVILLE, DRAKE UNIVERSITY
- Is all timber harvest bad? Resistance and resilience in forest lepidopteran communities

JULY 8: JENNIFER WILLIAMS, NATIONAL CENTER FOR ECOLOGICAL ANALYSIS AND SYNTHESIS
- One species, two continents: Changes in species interactions between ranges determine invader success

JULY 15: BOB RICKLEFS, UNIVERSITY OF MISSOURI, ST. LOUIS
- The regional community: Forest birds of eastern North America

JULY 22: MICHAEL JENKINS, PURDUE UNIVERSITY
- Bugs, blights, and burns: Endemic disturbance in a post-invasion landscape

JULY 30: RICARDO HOLDO, UNIVERSITY OF MISSOURI
- Herbivory, fire, and landscape change in the Serengeti