

**Entomology and Nematology  
Seminar Series Presenters – Fall 2009**

Aug 27: NO SEMINAR

Sept 3: Nan Yao Su

**Topic: Mark-Recapture for Subterranean Termites: a Tool for Population Estimate or Evaluation of Population Management?**

*Organizer: Gaurav Goyal/ Rosie Gill*

Sept 10: Kristine Braman

**Topic: Understanding Arthropod Diversity and Dynamics to Inform Landscape Pest Management**

*Organizer: Teresia Nyoike*

Sept 17: Sanford Eingenbrode

**Topic: Chemical Ecology of Insect-Vectored Viruses**

*Organizer: Corraine McNeill*

Sept 24: Jesusa Legaspi

**Topic: Life-history trade-offs and biochemical assessment of reproductive fitness of the spined soldier bug predator, *Podisus maculiventris***

*Organizer: Corraine McNeill*

Oct 1: Russel Mizell

**Topic: A Synthesis of Stink Bug and Leafhopper Behavior and Ecology Leads to Habitat Manipulation Strategies and Tactics**

*Organizer: Corraine McNeill*

Oct 8: Doug Landis

Topic: TBA

*Organizer: Heidi HansPetersen/ Rosie Gill*

Oct 15: OPEN

Oct 22: Ludek Zurek

**Topic: Microbial Ecology of Muscoid Flies in two Perspectives: Public Health and Paratransgenesis**

*Organizer: Roxanne Burrus*

Oct 29: John Ascher

Topic: TBA

*Organizer: Ameya*

Nov 5: Marina Ascunce (in state)

**Topic: Population genetics of invasive species**

*Organizer: Roxanne Burrus*

Nov 12: Catherine Mannion

**Topic: Harmful Homoptera - Pest Problems in the South Florida Landscape**

*Organizer: Vivek Kumar*

Nov 19: Tamer Salem

Topic: TBA

*Organizer: Ameya Gondhalekar*

Nov 26: NO SEMINAR (Thanksgiving)

Dec 3: Lee Cohnstaedt

**Topic: Landscape genetics: Defining Peruvian leishmaniasis vector habitat using population genetics, remote sensing, and geographic information systems**

*Organizer: Roxanne Burrus*