

Department of Plant Pathology, University of Georgia Spring 2015 Seminar Series

- Jan. 16** **Jake Fountain** PhD proposal seminar: Aflatoxin biosynthesis in *Aspergillus flavus* and environmental oxidative stress
- Jan. 23** **Ron Gitaitis** Phyto-bacteriological research on vegetables
- Jan. 30** **Jean Williams-Woodward** Post-tenure review seminar: Nursery IPM, new diseases, and update on research and extension programs in ornamental pathology
- Feb. 6** **Parwinder Grewal (University of Tennessee)** Ecosystem services of nematodes: from biocontrol to soil health
- Feb. 13** **Safira Sutton** Topic seminar: Evidence for the role of fungal sRNAs in plant pathogenesis
- Feb. 20** **Jane Stewart** Extreme genetic diversity in populations of the emerging blueberry pathogen *Exobasidium maculosum*
- Feb. 27** **Babu Srinivasan (UGA Entomology, Tifton)** Micro- and macro-level component interactions in a Tosspovirus pathosystem and implications for management
- Mar. 6** **Anthony Glenn (USDA-ARS, Toxicology and Mycotoxin Research Unit)** Title TBD
- Mar. 13** **SPRING BREAK**
- Mar. 20** **Paul Vincelli (University of Kentucky)** Insights on agricultural sustainability from Nicaragua
- Mar. 27** **Katherine Stevenson** Post-tenure review seminar: Occurrence, mechanisms and management of fungicide resistance in the watermelon gummy stem blight and pecan scab pathogens in Georgia
- Apr. 3** **Kelly Morris** PhD exit seminar: Efficacy, systemicity, and placement of non-fumigant nematicides for management of root-knot nematode in cucumber
- Apr. 10** **Peng Tian** PhD exit seminar: Characterization of host resistance and Asian Soybean Rust (ASR) pathogen variability for durable resistance
- Apr. 17** **Anna Watson-Selph** PhD exit seminar: Prevention and detection of sour skin disease of onion (*Allium cepa*) by crop rotation, micronutrient manipulation, and volatile compound detection
- Apr. 24** **Judith Williams-McFarquhar** MS exit seminar: Organic seed treatments for the reduction of *Xanthomonas euvesicatoria* populations on tomato seed

Coordinators: Marin Brewer (mtbrewer@uga.edu) and Ron Gitaitis (dronion@uga.edu)
Seminars are from 3:35 – 4:25 pm in 2401 Miller Plant Science Bldg., Athens and Hort Conference Room, Tifton