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 Phytobacteriological 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 Tospovirus 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-Selp 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