

Fall 2017 Plant Pathology Seminar Schedule

August 14, 2017 Predicting aflatoxins in peanuts: Dr. Kira Bowen, Professor, Department of Entomology and Plant Pathology, Auburn University

August 21, 2017 No Seminar but UGA is hosting an Eclipse Viewing event

August 28, 2017 Progress and challenges in managing watermelon diseases in the southeast: Shaker Kousik, USDA-ARS, Vegetable Laboratory, Charleston, SC

September 11, 2017 Seminar is Cancelled Due to Hurricane Irma Applied plant disease epidemiology: translating information into action: Ian Small. Assistant Professor, Plant Pathology, University of Florida, Quincy, FL

September 18, 2017 Plant-microbiome engineering to improve agriculture: Barry Goldman, Vice President and Head for Discovery, Indigo Ag, Charlestown, MA

September 25, 2017 Program coordination at the Center for Urban Agriculture: Ellen Bauske, Senior Public Service Associate, University of Georgia, Griffin, GA

October 2, 2017 *Pantoea ananatis*: an enigmatic pathogen of onions: Shaun Stice, PhD Proposal Seminar

October 9, 2017 CU Peanuts: Helping the industry come out of its shell: Dan Anco, Assistant Professor, Plant and Environmental Sciences Department, Clemson University, Blackville, SC

October 16, 2017 *Meloidogyne incognita* resistance QTLs in upland cotton have different effects on nematode development and may affect Fusarium wilt severity: Mychele Batista da Silva, PhD Exit Seminar

October 23, 2017 Insight into the diversity, biology and management of *Pantoea ananatis*, causal agent of center rot of onion, in Georgia: Spencer D. Stumpf, MS Exit Seminar

October 30, 2017 Biology and diversity of *Fusarium oxysporum* f.sp. *niveum* in southeastern U.S.: Aparna Petkar, PhD Exit Seminar

November 6, 2017 A mass spectrometry-based approach to quantitatively measure translocation of multiple Type III Secretion System effectors: Donald Patriq Bruce Gillis, PhD Proposal Seminar

November 13, 2017 Characterization of the bacterium *Serratia marcescens* and management of cucurbit yellow vine disease: Zachary T. Matteen, MS Exit Seminar

November 27, 2017 Fungicide sensitivity of *Corynespora cassiicola* and assessment of management of target spot of cotton in the southeastern U.S.: Ma Katrina Shiela Estrada Laurel, MS Exit Seminar

December 4, 2017 State of research, industry, and strategies for optimizing irrigation management in vegetables in Georgia, Dr. Tim Coolong