

PLANT PATHOLOGY SEMINAR SERIES

Spring Semester 2023

Mondays, 3:00 to 3:50 PM

Athens: 2401 Plant Sciences Tifton: 533 NESPAL Griffin: Turfgrass Building conference room

Zoom: <https://zoom.us/j/93773312465?pwd=cWR6cUFUZmdDSlIjUVVHUkZHRWo0dz09>

Meeting ID: 937 7331 2465 Passcode: 179926

DATE	PRESENTER	TITLE
9 January	Brian Jordan PhD Candidate UGA Plant Pathology	Fungicide Resistance and Genetic Diversity of <i>Aspergillus</i> section <i>Nigri</i> Involved in Crown Rot of Peanut (PhD exit seminar)
16 January	MLK Holiday – no seminar	
23 January	Dr. Wayne Jurick Research Plant Pathologist USDA-ARS Food Quality Lab Beltsville, MD (by Zoom)	Old Molecule, New Roles: Patulin is a Non-Host Specific Toxin in Host-Pathogen-Microbe Interactions During Postharvest Blue Mold Decay
30 January	Dr. Sudeep Bag Assistant Professor UGA Plant Pathology	Progress Made in the Fundamental and Translational Research on Viruses Infecting Horticultural and Row Crops in Georgia
6 February	Dr. Jonathan Oliver Assistant Professor UGA Plant Pathology	Biology and Management of Disease Affecting Georgia Fruit Crops
13 February	Postponed – no seminar	
20 February	Dr. Kevin Hockett Assistant Professor Penn State University University Park, PA	Cats and Mice Among the Leaves: Leveraging Microbial Competition in the Phyllosphere
27 February	Lanxi Hu PhD Candidate UGA Plant Pathology	The miR156-SPL10 Signaling Integrates Immunity with Aging in Arabidopsis (PhD exit seminar)
6 March	Spring break – no seminar	
13 March	Ismaila Adeleke MS Student UGA Plant Pathology	Occurrence and Distribution of Viruses on Melon and Host-Response to Whitefly-Transmitted Viruses on Squash (MS exit seminar)
20 March	Maricel Gonzales PhD Candidate UGA Plant Pathology	Discovery and Pyramiding of Wild-Derived Resistances to Peanut Early and Late Leaf Spot
27 March	Yun-Ching Tsai PhD Candidate UGA Plant Pathology	The Potential of Wild Species for Improving Southern Stem Rot Resistance in Cultivated Peanuts and the Genome Sequence of the Causal Pathogen (PhD exit seminar)
31 March 2:30 PM	Dr. Paul Severns Assistant Professor UGA Plant Pathology	Bringing Ecological Principles to Plant Pathology: Methods, Analyses, and Models
3 April	Postponed – no seminar	
10 April	Sorrel Tran PhD Candidate UGA Plant Pathology	To Grow or Fight? The Role of Salicylic Acid and Microbes on De Novo Root Regeneration (PhD exit seminar)
10 April	Dr. Anny Chung Assistant Professor UGA Plant Biology & Plant Pathology	The Ecology of Plant-Microbe Interactions in a Changing World
17 April	Dr. Javier Tabima Restrepo Assistant Professor Clark University Worcester, MA	Fungal and Oomycete Populations and the Boundaries of Species
24 April	Dr. Bhabesh Dutta Associate Professor UGA Plant Pathology	Progress and Future Challenges in Vegetable Disease Management

1 May	Li Wang PhD Candidate UGA Plant Pathology	Characterization of Fungicide Resistance Mechanisms of <i>Phytophthora capsici</i> by Pangenome Construction and Pangenome Wide Association studies (PWAS) (PhD exit seminar)
12 June	Clarence Codod PhD Candidate UGA Plant Pathology	Assessment of Spread and Development of a Risk Index for the Whitefly-transmitted Viruses on Vegetables in Georgia (PhD exit seminar)
27 July	Mirza Beg MS Student UGA Plant Pathology	Isolation, identification, and characterization of <i>Alternaria</i> , <i>Botrytis</i> , and <i>Neopestalotiopsis</i> spp. Isolates associated with fruit rots on blueberries in Georgia (MS exit seminar)