

Fall 2024 Plant Pathology Seminar Series

August 19, 2024

Departmental Welcome Back Event

Introduction of New Students & SAPPs Student Orientation

Kisha Shelton, Academic Professional Associate & Graduate Coordinator Assistant, University of Georgia, Athens, GA

Walt Sanders, MS Student & SAPPs President, University of Georgia, Athens, GA

August 26, 2024

Integrating AI and genomics for deeper insight in *Pantoea ananatis*' virulence in onion

Brendon Myers, PhD Exit Seminar, University of Georgia, Tifton, GA

September 2, 2024

Holiday - Labor Day - No Seminar

September 9, 2024

Phenotype and disease recognition through mobile applications

Dr. Guoyu Lu, Assistant Professor, School of Electrical and Computer Engineering, University of Georgia, Athens, GA

September 16, 2024

New perspectives in cranberry pathology: Advancements in diagnosing and managing fruit rot and false blossom diseases

Dr. Leslie Holland, Assistant Professor and Extension Specialist, University of Wisconsin-Madison, Madison, WI

September 30, 2024

The Bad News Queen and her merry band of plant doctors: 25 years of serving up diagnostics for the extension crowd

Dr. Carrie Harmon, Extension Specialist and Director of the Plant Diagnostic Center, University of Florida, Gainesville, FL

October 7, 2024

An overview of the Research and Computational Data Management services

Drs. Camila Lívio & Kellie Templeman, Research and Computational Data Management, UGA Libraries

October 14, 2024

Assessing genetic diversity of *Clavireedia monteithiana* in Georgia turfgrasses and exploring novel dollar spot management strategies

Turner Spratling

PhD Exit Seminar, University of Georgia, Griffin, GA

October 21, 2024

Comparison of early and late leaf spot pathogen pre-penetration infection and disease progress in different peanut genotypes

Fatima Angeles Silva, MS Exit Seminar, University of Georgia, Tifton, GA

October 28, 2024

Improving usage of elemental sulfur for control of grapevine powdery mildew: A reexamination of the world's oldest effective fungicide

Walt Sanders, MS Exit Seminar, University of Georgia, Athens, GA

November 4, 2024

Impact of latent infection on the spread of cotton bacterial blight

Philip Adepoju, MS Exit Seminar, University of Georgia, Athens, GA

November 5, 2024 (held in 2108 MPS)

Pyrrrocidine, a potent inhibitor of *Fusarium verticillioides* growth and fumonisin production: How does it work?

Lily Lofton, PhD Exit Seminar, University of Georgia, Athens, GA

November 11, 2024

From pathogens to pedagogy: Optimizing environments for plant health and student success **Dr. Samuel Martins**, Assistant Professor, University of Florida, Gainesville (presenting from Tifton)