



Dr. Mayukh Das

PLPM, Texas A&M

Control of Pierce's Disease by Phage

Host: Dr. Carlos Gonzalez

Sep. 14 PETR 113

Sep. 21

PETR 113

Sep. 28

PETR 113



Dr. Douglas Cook

University of California, Davis

Taking a walk on the wild side: combining ecology and genomics to deduce the function of legume-microbe interactions in natural and agricultural systems

Host: Dr. Dan Ebbole The Root Rhizosphere Interface
The Root Rhizosphere Interface
The Root Rhizosphere Interface



Dr. Michael Thomson

SCSC, Texas A&M University

Molecular breeding tools to apply genetic discoveries for rice improvement

Host: Dr. Libo Shan



Dr. Gita Coaker

University of California, Davis

Plant immune recognition of bacterial pathogens.

Host: Dr. Libo Shan

Oct. 17 TBA



Dr. Chris Topp

Danforth Plant Sciences Center

Oct. 19 PETR 113

Oct. 26

PETR 113

Nov. 2

PETR 113

There's a World Going on Underground: Imaging Technologies to Understand Root Growth Dynamics and Rhizosphere Interactions The Root Rhizosphere Interface

Host: Dr. Michael V. Kolomiets





Dr. Carolyn Young

Samuel Roberts Noble Foundation

It's the little things that matter: microbes that impact

forage production

Host: Dr. Leland S. Pierson





Dr. Adam Bogdanove

Cornell University

Expected, unexpected, and elusive targets of *Xanthomonas* TAL effectors in plant disease and defense

Host: Dr. Libo Shan

Nov. 9 PETR 113



Ms. Nasie Constantino

Texas A&M University

Pathogen-Triggered Plant Volatiles Induce Systemic Susceptibility in Neighboring Plants



Ms. Ana Escocard

Texas A&M University

A lesson from the spreading earthmoss *Physcomitrella patens*: How plant cell-surface receptors evolve



Ms. Brigitte Bomer

Nov. 16 PETR 113

Texas A&M University

The Aspergillus nidulans mutant swoQ plays an important role in polarized hyphal growth

Host. Dr. Brian Shaw



Dr. Kelly Craven
Samuel Roberts Noble Foundation

Nov. 30 PETR 113

Harnessing the Microbiome for Agricultural Sustainability in Bioenergy-based Systems
Host: Dr. Leland S. Pierson

The Root Rhizosphere Interface
Teas ABM Libraries or Teas ABM

Weds. 3:55-4:50 PM LF Peterson 113 (unless noted) Coffee & cookies @ 3:45 PM