

Spring 2019 Seminars

January 16

Dr. Michael Thon

Horizontal gene transfer contributes to virulence in a plant pathogenic fungus

Professor

Centro Hispanoluso de Investigaciones Agrarias, Universidad de Salamanca

Host: Michael Kolomiets



January 23

No seminar

January 30

Dr. Anjel Helms

Chemical cues linked to risk: eavesdropping by plants and insect herbivores

Assistant Professor

Department of Entomology, Texas A&M University

Host: Michael Kolomiets



February 6

Dr. Kranthi Mandadi

Novel Approaches to Cultivate and Combat Fastidious Plant Pathogens

Assistant Professor

Department of Plant Pathology and Microbiology, Weslaco Center, Texas A&M University

Host: Karen-Beth Scholthof





Spring 2019 Seminars

February 13

Chenglong Liu

Genetic dissection and functional analysis of AGGIEs

Ph.D. Candidate exit seminar

Department of Plant Pathology and Microbiology, Texas A&M University

Host: Libo Shan



Dr. Brian Shaw

Endocytosis at the hyphal tip

Professor

Department of Plant Pathology and Microbiology, Texas A&M University

Host: PLPM

February 27

Dr. Ian Small

Smart Crop Protection: Translating Information Into Action

Assistant Professor

Department of Plant Pathology, North FL Research and Education Center, University of Florida

Host: Thomas Chappell

March 6

Dr. John Nielsen-Gammon

Assessing the Future of Texas Climate

Regents Professor, Department of Atmospheric Sciences, Texas A&M University

Texas State Climatologist

Host: Thomas Chappell











Spring 2019 Seminars

March 13

Spring Break

March 20

Dr. Holli Leggette

Navigating the Intersection of Science and Communication

Assistant Professor

Department of Agricultural Leadership, Education, and Communication, Texas A&M University Host: Won Bo Shim



March 27

Dr. Jay Rosenheim

Ecoinformatics methods applied to understanding pest-crop interactions, pesticide use drivers, and the assembly of pest communities on crop plants

Professor, Department of Entomology and Nematology, University of California, Davis Host: Thomas Chappell

LOCATION: MSC 1400



April 3

Connor Gorman

Evaluation of Carbon Metabolism in Engineered Nicotiana tabacum for Terpene Bioproduct under Environmental Variance

Ph.D. candidate exit seminar

Department of Plant Pathology and Microbiology, Texas A&M University

Host: Joshua Yuan





Spring 2019 Seminars

April 10

April DeMell

Developing viruses as genome editing platforms to study virus-specific molecular interactions in Nicotiana species

M.S. student exit seminar

Department of Plant Pathology and Microbiology, Texas A&M University

Host: Herman Scholthof



April 17

Dr. Hyun-Sub Lim

Differential amino acids D(168)N, G(215)S, and I(217)V in PIPO of new isolates of Turnip mosaic virus affect P3 subcellular localization and distinct pathogenicity in Nicotiana benthamiana and Brassica rapa

Professor, Department of Applied Biology, Chungnam National University

Host: Thomas Chappell



<u>April 24</u>

Tram Le

Bacteriophage: An approach to control of Citrus Canker

M.S. student exit seminar

Department of Plant Pathology and Microbiology, Texas A&M University

Host: Carlos Gonzalez

