



CAES

The Connecticut Agricultural Experiment Station

Putting Science to Work for Society since 1875

2018-2019 Seminar Series

123 Huntington Street
New Haven, CT 06511
Britton Laboratory, Jones Auditorium

12:00 noon – 1:00 p.m.

2018

- Wed., September 26, 2018 **Dr. Theodore Andreadis**, Center for Vector Biology & Zoonotic Diseases, CAES Director, “Reflections on the Ecology and Epidemiology of Mosquito-Borne Viruses in Connecticut: An Analysis from 20 Years of Research and Surveillance”
- Fri., October 12, 2018** **CANCELED - Lockwood Lecture – tea at 10:30 a.m., lecture at 11:00 a.m.**
Dr. Mathews Paret, University of Florida, North Florida Research and Education Center, Quincy, FL, “Nanotechnology and Bacterial Disease Suppression in Florida Tomatoes”
- Wed, October 24, 2018 **Dr. Scott Williams**, Department of Forestry and Horticulture, “Tick-Borne Disease Ecology Research Update and Future Directions”
- Wed., November 7, 2018 **CANCELED AND RESCHEDULED TO TUESDAY, DECEMBER 11.** **Dr. Kendra Maas**, Microbial Analysis, Resources, and Services (MARS); UConn CORE; title TBA
- Thur., November 15, 2018** **Dr. Abigail Maynard**, Department of Forestry and Horticulture, “Composting and Utilization of Compost”
- Wed., November 21, 2018 **CANCELED AND RESCHEDULED TO THURSDAY, NOVEMBER 15.** **Dr. Abigail Maynard**, Department of Forestry and Horticulture, “Composting and Utilization of Compost”

- Wed., December 5, 2018 **Dr. Michael Rickenbach**, CT Dept. of Emergency Services and Public Protection, Chemical Analysis Section, “An Overview of Programs from the Department of Emergency Services and Public Protection Chemical Analysis Laboratory”
- Tues., December 11, 2018** **Dr. Kendra Maas**, Microbial Analysis, Resources, and Services (MARS); UConn CORE, “Microbial Community Analysis: Combining Advances in Next-Gen Sequencing and Ecological Theory to Explore the Microbial Black Box”
- Wed., December 19, 2018 **Dr. James LaMondia**, Valley Laboratory, “Connecticut Cigar Wrapper Tobacco: The Result of Practical Research and 380 Years of Tobacco Production”
- 2019**
- Wed., January 9, 2019 **Dr. Josie Hyde**, Department of Environmental Sciences, “The Ecology of Australian Diving Beetles: A Subterranean Pool Party, B.Y.O.G.”
- Wed., January 16, 2019 **Dr. Hannah Reynolds**, Biology Department, Western Connecticut State University, “Evolutionary Genomics of Psychedelic and Pathogenic Fungi”
- Wed., January 23, 2019 **Dr. Zhouqi Cui**, Department of Plant Pathology and Ecology, “Bacterial Pathogen *Dickeya dadantii* Differentiates into Functional Units During the Invasion of Plants”
- Wed., February 6, 2019 **Dr. Gale Ridge**, Department of Entomology, “The Devil’s Bait: The Chaos of Delusionary Infestations, Where Lives Are Ruined and Occasionally Lost”
- Wed., February 20, 2019 **Dr. Kirby Stafford**, Department of Entomology, “CAES History Part 2: 109 Years of “Field Day” at Lockwood Farm”
- Wed., March 6, 2019 **Dr. Melody Keena**, Forest Service Northern Research Station, Hamden, “A Tale of Two *Anoplophora*, Which Poses the Greater Threat?”
- Thur., March 21, 2019** **Ms. Deborah Surabian**, State Soil Scientist, Connecticut and Rhode Island, USDA-Natural Resources Conservation Service, “Subaqueous Soils – It’s Not Just Mud”

- Wed., April 3, 2019 **Dr. Nubia Zuverza-Mena**, Department of Analytical Chemistry, “Emerging Contaminants: Not New Pollutants, but Current Concerns”
- Tues., April 9, 2019 **Dr. Pam Marrone**, Founder and CEO, Marrone Bio Innovations, “The History, Status and Potential of Biologicals for Pest Management and Plant Health”
- Wed., April 17, 2019 **Dr. Elisha Allan-Perkins**, Valley Laboratory, “Reintroducing Hops to Connecticut: Varietal Testing and Integrated Pest Management”
- Fri., April 26, 2019 **(NEW) Dr. Tania Maria Guardado Alvarez**, TGA Scientific Consulting and Co-Owner of Xotramorphic LLC, “Surface Functionalization of Nanoparticles for Applications from Drug Delivery to Nanoproteomics”
- Wed., May 1, 2019 **Dr. Yi Yang**, Department of Environmental Sciences, “Peroxymonosulfate-based Oxidation Processes for Pollutant Degradation in Water”
- Wed., May 22, 2019 **Dr. Daniel Cooley**, Stockbridge School of Agriculture, University of Massachusetts, Amherst, “Using Decision Support Systems to Guide Fungicide Spray Programs and Management of Apple Scab”

Updated: 4/12/2019, 9:50 a.m.