

The Connecticut Agricultural Experiment Station

Putting Science to Work for Society since 1875

2019-2020 Seminar Series

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

12:00 noon – 1:00 p.m.

<u>2019</u>

Wed., October 9, 2019	Mr. Hyunho Kang , University of Minnesota and the Center for Sustainable Nanotechnology, "Synthesis of Silica Nanoparticles: Controlled Release to Manage Crop Disease"
Wed., October 23, 2019	Dr. Stephen Taerum , Postdoctoral Research Scientist, Dept. of Plant Pathology and Ecology, "Protist Evolution and Diversity in the Termite Hindgut Symbiosis"
Wed, November 6, 2019	Dr. John Burand , Professor, Dept. of Microbiology, University of Massachusetts Amherst, "Sterilizing Viruses as Potential Insect Control Agents"
Wed., November 13, 2019	Mr. Steven Gephard , Supervising Fisheries Biologist, CT DEEP Fisheries Division, "Reconnecting Stream Habitat to Benefit Migratory Fish"
Wed., December 4, 2019	Dr. Andrea Gloria-Soria , Assistant Scientist I, Dept. of Environmental Sciences, "Tracking Down Invasions of the Yellow Fever Mosquito, <i>Aedes aegypti</i> , at Different Time Scales"
Wed., December 18, 2019	Dr. Robert Fahey , Assistant Professor, Dept. of Natural Resources and the Environment, University of Connecticut, "Measuring and Manipulating Forest Canopy Structure to Promote Ecosystem Functioning and Resilience"

<u>2020</u>

Wed., January 8, 2020	Dr. Rohit Sharma , Postdoctoral Research Scientist, Dept. of Environmental Sciences, "Photodynamic Inactivation of <i>Leishmania braziliensis</i> : A Potential Strategy for Vaccination Against Cutaneous Leishmaniasis"
Tues., January 21, 2020	Dr. Hirotatsu Murano , Visiting Researcher in the Dept. of Environmental Sciences (CAES) from the Laboratory of Environmental Soil Science, Faculty of Agriculture, Meijo University, Nagoya, Japan, "Dynamics of Pesticides in Soils Characteristic of Japan"
Wed., January 29, 2020	Dr. John Fortner , Professor, Dept. of Chemical and Environmental Engineering, Yale University, title TBD
Wed., February 5, 2020	Dr. Kirby C. Stafford III , Chief Scientist, Dept. of Entomology, "Maggots and Murder: An Introduction to Forensic Entomology"
Wed., February 19, 2020	Shuresh Ghimire , Assistant Extension Educator-Extension Vegetable Specialist, University of Connecticut Extension, "Growing Hemp in Connecticut: What We Learned from the 2019 Field Season"
Wed., March 4, 2020	Dr. Walter Krol , Associate Scientist, Dept. of Analytical Chemistry, "Food Safety and ISO 17025 Accreditation"
Friday, March 20, 2020	Dr. James LaMondia , Chief Scientist, Valley Laboratory, "Management of Boxwood Blight"
Wed., April 1, 2020	Dr. Sarah Hird , Assistant Professor, Dept. of Molecular and Cell Biology, University of Connecticut, "Birds and Bacteria: An Introduction to the Avian Microbiome"
Wed., April 15, 2020	Dr. Lee Blaney , Associate Professor, Dept. of Chemical, Biochemical and Environmental Engineering, University of Maryland, Baltimore County, title TBD
Wed., April 29, 2020	Dr. Jonathan Hulvey , Assistant Professor, Dept. of Biology, Eastern Connecticut State University, "Uncovering Mechanisms of Fungicide Resistance and Detoxification"
Wed., May 13, 2020	Dr. Jatinder Aulakh , Assistant Scientist II, Valley Laboratory, "Nitrogen Fertilization and Herbicide Rates Affect Mugwort Control in a Cool Season Grass Pasture"

Updated: 11/15/2019, 0950 hours