

# DEPARTMENT OF PLANT SCIENCE AND LANDSCAPE ARCHITECTURE

## Spring 2019 Seminar Series

Friday at 12-1 pm, W.B. Young 002 (unless otherwise noted)

Date	Topic	Speaker
Jan 25	The Last Lecture	Donna Ellis (Senior Extension Educator) & Kristin Schwab (Associate Professor LA), UConn PSLA
Feb 1	Design retrospect: A focus on soil + stormwater	Katherine Liss, LA (UConn Alumna '08) Associate, GGN (Gustafson Guthrie Nichol)
Feb 8	Accurately accounting for decay & carbon loss in trees: A novel nondestructive approach using tomography	Robert Marra, Ph.D. Associate Scientist, Plant Pathology & Ecology The Connecticut Agricultural Experiment Station
Feb 15	Photogrammetry and virtual reality: Visualizing real world environments in a fully interactive way	Heejoo Gwen Kim & Ken Thompson (Digital Media and Design)
Feb 22	PATH to reduce pathogens in agricultural runoff	Jack Clausen, Ph.D. Professor, UConn Natural Resources and the Environment
Mon Feb 25 10:00 am	Medical Cannabis: from pot to molecules and drug development Location: Doris & Simon Konover Auditorium	Hinanit Koltai, Ph.D. Professor, Institute of Plant Science ARO, Volcani Center, Israel
Mar 1	Landscape resilience in Connecticut from green stormwater infrastructure to coastal habitats	Mike Dietz, Ph.D. & Juliana Barrett, Ph.D. Associate Extension Educators, UConn Extension
Mar 8	Apple breeding at Cornell and how UConn training benefited my career	Susan K. Brown, Ph.D. (UConn Alumna '78) Herman M. Cohn Professor of Agriculture and Life Sciences, Cornell University
Wed Mar 13 2:20 pm	Healthy environment, healthy people: Natural experiments in active living Location: McHugh Hall 101	Chanam Lee, Ph.D, M.L.A. Professor, Dept. Landscape Architecture & Urban Planning, Center for Health Systems & Design Texas A&M University
Mar 29	Unraveling a cell signal transduction cascade: Molecular steps in a novel steroid hormone response pathway in plants	Gerry Berkowitz, Ph.D. Professor, UConn PSLA
Apr 5	TBD	Carol Atkinson-Palombo (Geography) & Norman Garrick (Civil Engineering)
Apr 12	Transcriptional regulation of anther and pollen development using genetic and transcriptomic approaches	Hong Ma, Professor of Biology Huck Distinguished Research Professor of Plant Molecular Biology, PennState
Apr 19	Willows beyond wetlands: Uses of <i>Salix L.</i> species for ecosystem services	Julia Kuzovkina, Ph.D. Professor, UConn PSLA
Apr 26	From leaves to roots to microbes: How sorghum and its microbiome respond to drought	Peggy G. Lemaux, Professor University of California-Berkeley

DEPARTMENT OF PLANT SCIENCE AND LANDSCAPE ARCHITECTURE  
**The Role of Plants and Designed-Landscapes in Human Health**  
Spring 2019 Special Seminars

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**Medical Cannabis:  
From Pot to Molecules and Drug Development**

Date: Monday 2/25  
Location: Doris & Simon Konover Auditorium  
Time: 10:00 am

**Presenter:**

Hinanit Koltai, Ph.D., Senior Research Scientist  
Institute of Plant Science ARO  
Volcani Center, Israel

**Co-sponsored by:**

UConn Plant Science & Landscape Architecture  
Connecticut Cannabis Research and Innovation Center (CT-CAN)



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**Healthy Environment, Healthy People:  
Natural Experiments in Active Living**

Date: Wednesday 3/13  
Location: McHugh Hall 101  
Time: 2:20 pm

**Presenter:**

Chanam Lee, Ph.D., M.L.A., Professor  
Dept. Landscape Architecture & Urban Planning,  
Center for Health Systems & Design, Texas A&M University

**Sponsored by:**

UConn Plant Science & Landscape Architecture

