

## Department of Horticulture

College of Agricultural & Environmental Sciences

## UNIVERSITY OF GEORGIA

## Seminar Series -Spring 2018

3:30 pm - 4:30 pm

Athens: 1205 Miller Plant Sciences; Tifton: 125 Nespal; Griffin: SLC Room 102 or 116

Jan 22	"Retrofitting a Vertica <mark>l Shoot Positioning Trellis to Increase Cr</mark> op Yield" <b>Rachael White</b> (M.S. Proposal Seminar)
Jan 31	"Phenotypic and Genotypic Characterization of Peach [Prunus persica (L.) Batsch] Fruit Shape and Size"  Luis Monserrate (M.S. Proposal Seminar)
Feb 7	"Spectral Effects on Photosynthetic Characteristics and Plant Growth"  Jun Liu (Ph.D. Proposal Seminar)
Feb 14	"Alternative Irrigation Scheduling: Evaluating the Smartirrigation App, Checkbook, and Soil Moisture-based Irrigation Methods"  Luke Miller (M.S. Exit Seminar)
Feb 21	Canceled
Feb 28	"Simple Sequence Repeat Markers for Muscadine Grape Cultivar Verification and Determining the Inheritance of Pecan Scab Resistance"  Shanshan Cao (M.S. Proposal Seminar)
Mar 7	"Characterization of KRP Gene in Apple Using CRISPR/Cas9"  Bayleigh Roussel (M.S. Proposal Seminar)
Mar 21	"Crop Load Reduction in Peach: Effects of Timing and Intensity and the Role of Phytohormones"  Mary Sutton (M.S. Proposal Seminar)
Mar 28	"Genetic and Plant Propagation Approaches to Improve Architecture Traits of Piedmont Azalea for Landscaping"  Lav Yadav (Ph.D. Proposal Seminar)
Apr 4	"Urban Agri <mark>culture: History, Organizing, and Methodology."  Dr. Ellen Bauske, Program Coordinator, Center for Urban Agriculture, Griffin, GA</mark>
Apr 11	"Plant Probiotics as Sustainable Tools for Nutrition and Protection of Plants"  Professor Md Tofazzal Islam (Fulbright Visiting Scholar, Molecular Plant Pathology in Day College of Agriculture, Natural Resources and Design at West Virginia University)
Apr 18	No Seminar
Apr 25	"Two Approaches to Supporting Native Pollinators: Field Establishment of Butterfly Weed (Asclepias tuberosa) and a Garden for Conservation Education"  Lauren Muller (M.S. Exit Seminar)