

UC Riverside CITRUS DAY FOR THE INDUSTRY

Wednesday, January 29, 2020

UC Riverside Agricultural Operations | 1060 Martin Luther King Blvd., Riverside, California 92507

Agenda

- 7:30 AM** Registration
- 8:00 AM** Welcome and introductions
Dr. Kathryn Uhrich, Dean, College of Natural & Agricultural Sciences, University of California, Riverside;
Dr. Peggy Mauk, Director of Agricultural Operations and Subtropical Horticulture Specialist and
Dr. Tracy Kahn, Curator and Givaudan Citrus Variety Collection Endowed Chair
- 8:05 AM** Update from Citrus Research Board (CRB)
Dr. Melinda Klein, CRB Chief Research Scientist
- 8:15 AM** Huanglongbing Quarantine enforcement, ACP/HLB update, tree removal status
Ruben Arroyo, Riverside County Ag Commissioner
- 8:45 AM** Huanglongbing status update
Victoria Hornbaker, Director of Citrus Pest and Disease Prevention Division, California Department of Food and Agriculture (CDFA)
- 9:00 AM** Introduction of Dr. Beth Grafton Cardwell
Ted Batkin, Batkin Agricultural Services
- 9:05 AM** Keynote: Lessons learned in pest management in California
Dr. Beth Grafton-Cardwell, Entomologist/Extension Specialist, University of California, Riverside
- 10:00 AM** Break
- 10:15 AM** Ag Automation – Citrus in the 21st century
Panel discussion featuring Dennis Donahue, Director, Center for Innovation and Technology, Western Growers Association; Mike Allen, Associate Director Corporate and Strategic Partnerships, UCR Bourns College of Engineering; Dr. Peggy Mauk and a representative from the University of California, Riverside, Center for Research in Intelligent Systems
- 11:10 AM** Update on ant distribution and diversity and mealybug control in Riverside/San Bernardino citrus
Dr. Monique Rivera, Assistant Extension Specialist and Entomologist
- 11:30 AM** Influence of microbiome on citrus health
Dr. Caroline Roper, Associate Professor of Plant Pathology, Plant Pathologist
- 11:50 AM** Utilizing drone technology for citrus management
Dr. Elia Scudiero, Assistant Research Agronomist
- 12:10 PM** Lunch

ROTATION BETWEEN THE THREE SECTIONS BELOW. EACH TOPIC IS 30 MINUTES

- 1:15 PM** Aerobotics – Drones as a management tool, field demonstration
Field demonstration of using Canines to Detect HLB (this will be done using scent pads)
Bill Schneider, F1-K9 and Bill Moraitis, F1-K9
Display and opportunity to provide feedback on unreleased hybrids, new irradiated selections and introductions.
Dr. Mike Roose, Professor and Geneticist; Toni Siebert-Wooldridge, Karene Trunnelle,
Dr. Tracy Kahn, UCR Citrus Variety Collection, Dr. Chandrika Ramadugu, Associate Project Scientist and
Dr. James Thomson, USDA-ARS
- 2:45 PM** Adjourn

0.5-hours of “Laws and Regulations” and 3.0-hours of “Other” Continuing Educations (CE) units have been approved by the California Department of Pesticide Regulation for license categories PCA, QAL, QAC and Private Applicator.



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