University of California Agriculture and Natural Resources



In a Nutshell Tulare and Kings Counties

Making a Difference for California

January 2023

Statewide Pistachio Day 2023: Wednesday, January 18, 2023, 8 am-4:10 pm Visalia Convention Center, 303 E Acequia Ave, Visalia, CA 93291

Register early to obtain best fee! https://ucanr.edu/sites/pistachioday/

\$60 thru Jan. 5, 2023 \$80 on or after Jan. 6, 2023 \$100 onsite

For information on meeting logistics and registration, contact UC ANR Program Support (530) 750-1361

| Session 1 | |
|----------------|--|
| 8:00 AM | Industry Update Bob Klein, California Pistachio Research Board |
| 8:30 | Nutrient Management in Pistachio During Drought Phoebe Gordon, CE Advisor, UCCE |
| 9:00 | Impact of Environmental Stress on Pistachio Orchard Performance Giulia Marino, Professor of Cooperative Extension, UC Davis |
| 9:30 | Update on Pistachio Hull Integrity and Nut Quality Research Barbara Blanco-Ulate, Professor, UC Davis |
| 10:00-10:10 AM | Break |
| Session 2 | |
| 10:10 | Updated information on Water Use and Water Productivity of Pistachio grown on Non-saline and Salt-affected Soils Daniele Zaccaria, Professor of Cooperative Extension, UC Davis |
| 10:40 | Long Term Saline Irrigation Strategies for Pistachios: Research Update Louise Ferguson, Professor of Cooperative Extension, UC Davis |
| 11:10 | Update on New Training Systems for Pistachio Bruce Lampinen, Professor of Cooperative Extension, UC Davis |
| 11:35 | The Produce Safety Rule: What Pistachio Growers Need to Know Don Stoeckel, Extension Associate, Cornell University |
| 12:00-1:00 PM | Lunch |
| Session 3 | |
| 1:00 | Pistachio Fruit Development, Insect Resistance, and Optimal Shell Splitting Georgia Drakakaki, Professor, UC Davis |
| 1:30 | Update on the Sterile Insect Program Chuck Burks, Research Entomologist, USDA ARS |
| 2:00 | NOW: insecticide timing, application efficacy, and insecticide choice Joel Siegel, Research Entomologist, USDA ARS |

| 2:30-2:40 PM | Break |
|--------------|--|
| 2:40 | Gill's Mealybug Management David Haviland, CE Advisor, UCCE |
| 3:10 | Aflatoxin Research Themis Michailides, Professor, UC Davis |
| 3:40 | Soil-borne Diseases of Pistachios Florent Trouillas, Professor of Cooperative Extension, UC Davis |
| 4:10 PM | Adjourn |

Continuing Education Credit

Certified Crop Advisor (CCA): 5.5 total hours (Applied)

Department of Pesticide Regulation (DPR), Approved - Course Code: M-0080-23, 1.5 hours Other

Irrigation and Nitrogen Management Program (INMP) Credits *Approved*: 0.5 hours Nitrogen Management, 1.0 hours Irrigation Management

51st Tri County Walnut Day: A return to in-person walnut extension!

February 2, 2023, 8:00 am-12:00 pm

UCCE Tulare County Agricultural Building, 4437 S. Laspina St. Tulare, CA 93274 Registration fee of \$10 may be paid online or at the door

Registration link: https://surveys.ucanr.edu/survey.cfm?surveynumber=39736

| 7:30 AM | Coffee and breakfast pastries sponsored by the California Walnut Board |
|---------|--|
| | Session 1: Moderated by Doug Amaral, UC ANR Farm Advisor, Kings and Tulare Co. |
| 8:00 | California Walnut Industry Updates |
| | Robert Verloop, CEO of California Walnut Board and Commission |
| 8:30 | Management of walnut scale, a multi-season process. |
| | Elizabeth Fichtner, UC ANR Farm Advisor, Tulare and Kings Counties |
| 9:00 | Considerations for whole orchard recycling in walnut |
| | Mae Culumber, UC ANR Farm Advisor, Fresno County |
| 9:30 | Does whole orchard recycling of walnut affect risk of Botryosphaeria canker and blight disease transmission? |
| | Themis Michailides, Professor of Plant Pathology, UC Davis |
| 10:00 | Coffee and refreshments |
| | Session 2: Moderated by Mohammad Yaghmour, UC ANR Farm Advisor, Kern Co. |
| 10:30 | Why so many walnut quality problems in 2022? |
| | Bruce Lampinen, Professor of Cooperative Extension, UC Davis |
| 11:00 | Economic Considerations for Walnut Production |
| | Brittney Goodrich, Professor of Cooperative Extension, UC Davis |
| 11:30 | Strategies for dealing with low chill winters in walnuts |
| | Katherine Jarvis-Shean, UC ANR Farm Advisor, Sacramento, Yolo, and Solano Cos. |
| Noon | Adjourn |

¹ hour "other" DPR credit requested

³ hours CCA hours requested

University of California
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In A Nutshell: Prefer Paperless?

If you would like to be removed from any of our mailing lists, please call our office at 559-684-3300.

Elizabeth Fichtner

Doug Amaral

Farm Advisors

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