



S A V E T H E D A T E

2021 California Cherry Research Review

Tuesday, January 26, 2021
8:50am to 12:00pm

Registration link:

[https://us02web.zoom.us/webinar/register/
WN_02pX8K1iToeubCLbZWLMuw](https://us02web.zoom.us/webinar/register/WN_02pX8K1iToeubCLbZWLMuw)

The annual California Cherry Research Review event will take place over zoom webinar, and the event will feature presentations on ongoing research efforts funded by the California Cherry Board as well as a Q&A panel purposed with discussing current events related spotted wing drosophila. Attendees will be afforded the opportunity to engage with event panelists throughout Q&A sessions — a Q&A session will follow each presentation or series of presentations.

CDPR and private-applicator continuing education credits will be made available to qualifying attendees.



CALIFORNIA CHERRY RESEARCH REVIEW

Tuesday, January 26, 2021

8:50 Welcome

PRESENTATIONS ON ANNUAL AND FINAL REPORTS

9:00 The investigation into dormancy breaking agents and the dynamic chill portions model in CA cherries via carbohydrates and solar radiation

Giulia Marino, UCCE Orchard Systems Advisor, Dept. of Land, Air & Water Resources, UC Davis

9:15 Measuring cherry evapotranspiration and deriving crop coefficient (Kc) values for use in irrigation scheduling

Kosana Suvočarev, UCCE Biometeorology, Dept. of Land, Air & Water Resources, UC Davis

9:30 Development of nutrient budget and nutrient demand model for nitrogen management in cherry

Douglas Amaral, Dept. of Plant Sciences, UC Davis

9:45 Break

10:00 Management and epidemiology of pre- and postharvest diseases of sweet cherry

Jim Adaskaveg, Professor, Dept. of Plant Pathology, UC Riverside

10:15 Improved management of fungal canker diseases of sweet cherry

Florent Trouillas, UCCE Pathologist, Dept. of Plant Pathology, UC Davis

10:30 Exploring new and alternative insecticides for resistance management of spotted wing drosophila

Jhalendra Rijal, UCCE IPM Advisor, Statewide

10:45 Engineered transgenic *Drosophila suzukii* for wild population suppression & eradication

Omar Akbari, Division of Biological Sciences, UC San Diego

11:00 Break

SPOTTED WING DROSOPHILA PANEL

11:15 Welcome

11:20 Monitoring spotted wing drosophila populations for insecticide resistance

Frank Zalom, Distinguished Professor of Entomology, UCCE IPM Advisor, UC Davis

11:25 Biological control of spotted wing drosophila – when can we expect parasitoids to be released?

Kent Daane, Professor of Cooperative Extension, UC Berkeley

11:30 SWD Q&A

Moderator: Scott Brown, Morada Produce; Panelists: Frank Zalom; Kent Daane; Jhalendra Rijal; Omar Akbari; Michael Devencenzi, Pest Management Consultant, Devencenzi Ag Pest Management & Research

12:00 Adjourn

Register in advance: https://us02web.zoom.us/webinar/register/WN_02pX8K1iToeubCLbZWLMuw