



25th Annual

UCCE North Coast Virtual IPM Seminar

Wednesday, November 16th, 2022

07:45 am Log-on begins

08:00 am Welcome and Introduction

Cindy Kron, PhD, North Coast IPM Advisor, UC Cooperative Extension

08:05 am Fieldworker Safety Inspection Overview

Misty Eland, Agricultural Inspector II, Sonoma County Department of Agriculture/Weights & Measures

08:35 am Certification and Training (C & T) Requirements Regulation Changes

Alex Nguyen, Senior Agricultural Inspector, Sonoma County Department of Agriculture/Weights & Measures

09:00 am How abiotic stress can influence disease and virus expression in wine grapes

Christopher Chen, Integrated Vineyard Systems Advisor, UC Cooperative Extension, Sonoma, Mendocino, Lake

09:30 am Boots on the Ground: Problem solving and diagnosing unusual symptoms in the field

Dr. Monica L. Cooper, Napa County ANR Advisor (Viticulture), UC Cooperative Extension

10:00 am BREAK

10:15 am Research update on advancing biopesticide technologies for managing of Pierce's disease

Akif Eskalen, UC Cooperative Extension Specialist, Plant Pathologist

11:15 am HSP & SWEEP funding programs for IPM-based projects in vineyards

Amanda Charles, Climate Smart Agriculture Education Specialist, UC Agriculture & Natural Resources

11:45 am How to calculate growing degree days to time tilling to disrupt three-cornered alfalfa hopper life cycles

*Emily Bick, Assistant Professor of Precision Pests Ecology, University of Wisconsin-Madison
Cindy Kron, PhD, North Coast IPM Advisor, UC Cooperative Extension*

12:00 pm Sonoma County Wine Grape Pest and Disease Control District in Update

Jason Saling, Chair pro tem, Sonoma County Pest Control District Coalition, Pres., SCVTG

12:15 pm Adjourn

SIGN UP TODAY!

Dates

November 16th & 17th, 2022

Time

Log-on starting at 07:45 AM

Presentations:

08:00 AM – 12:15 PM

Contact

ckron@ucanr.edu

Location

Zoom

2 hours Laws and Regs

5.75 hours Other

Pending Approval CEUs



5 hours IPM

2 hours Crop Mgmt

0.5 hour Soil & Water Mgmt

Pending Approval CCA units

Thursday, November 17th, 2022

07:45 am Log-on begins

08:00 am Welcome and Introduction

Cindy Kron, PhD, North Coast IPM Advisor, UC Cooperative Extension

08:05 am Common pesticide violations in the field

Matt Daugherty, Agricultural/Measurements Standards Specialist III, Mendocino County Department of Agriculture/Weights & Measures

08:30 am Rapid Response: Solano Glassy-winged Sharpshooter Infestation

David Jagdeo, Deputy Agricultural Commissioner, Solano County Department of Agriculture/Weights & Measures

09:00 am Grape smoke exposure: mitigation in the vineyard

Anita Oberholster, UC Cooperative Extension Specialist, Enology & Viticulture

09:30 am PRESCRIBE Database for Protection of Endangered Species from Pesticide Exposure

Polo Moreno, Senior Environmental Scientist, California Department of Food and Agriculture

10:00 am BREAK

10:15 am Attracting beneficial birds to agroecosystems for natural pest control

Breanna Martinico, Human Wildlife Interactions Advisor, UC Cooperative Extension, Napa, Lake, Solano

11:15 am Can grapevine red blotch virus be managed in the vineyard using cultural practices?

Justin Tanner, Post-Doctoral Scholar, Kaan Kurtural Lab, UC Davis Oakville Research Station

12:15 pm Adjourn

SIGN UP LINK: <https://ucanr.edu/2022ncipm>

Sponsored by the Mendocino County Department of Agriculture, UCIPM, and UCANR