

# ADVANCES IN IRRIGATION MANAGEMENT OF ORCHARDS

JANUARY 14, 2025

8:00 AM - NOON

Madera County Farm Bureau  
1102 S Pine Street,  
Madera, CA 93637



- 8:00 to 8:30 *Registration and CEU sign-in*
- 8:30 to 9:00: *End of season irrigation cutoff in pistachios*
- 9:00 to 9:30 *New advances in water management in olives*
- 9:30 to 10:00 *Water use in orchards with cover crops*
- 10:00 to 10:15 *Break*
- 10:15 to 11:00 *Advances in pistachio irrigation management and remote sensing of ET*
- 11:00 to 11:30 *New technologies for almond orchard water management*
- 11:30 – 11:15: *Evaluation and questions*

No charge for entry

Light refreshments  
will be provided

2.5 INMTP and CCA  
credits approved

No DPR CEUs will  
be provided



UNIVERSITY OF CALIFORNIA  
Agriculture and Natural Resources

UC Cooperative Extension



## Madera County Almond Day

February 4, 2025

**Madera County Farm Bureau**

**1102 South Pine Street, Madera, CA 93637**

8 AM to 12:30 PM

Check [www.sjvtandv.com](http://www.sjvtandv.com) for current information

DPR, and CCA units will be requested

Light refreshments will be available

## Agenda

8:00 to 8:30 *Registration and CEU sign in*

8:30 to 9:30 *Laws and Regulations update*

9:30 to 10:00 *Updates on Carpophilus beetle*

10:00 to 10:30 *Research update on using cover crops to suppress nematodes*

10:30 to 10:45 *Break*

10:45 – 11:15 *Red Leaf Blotch*

11:15 to 11:45 *Updates on hull rot research*

11:45 – 12:15 *Boron fertilization of almonds*

12:15 to 12:30: *Questions*

# Looking for farms!

Using a variety of management practices:



## Outcomes of Regenerative Practices

If you're interested...



UC Davis Plant Sciences  
Tanya Gemperle  
tgemperle@ucdavis.edu

### You get

Data on soil health, water, insect and pest presence, etc.

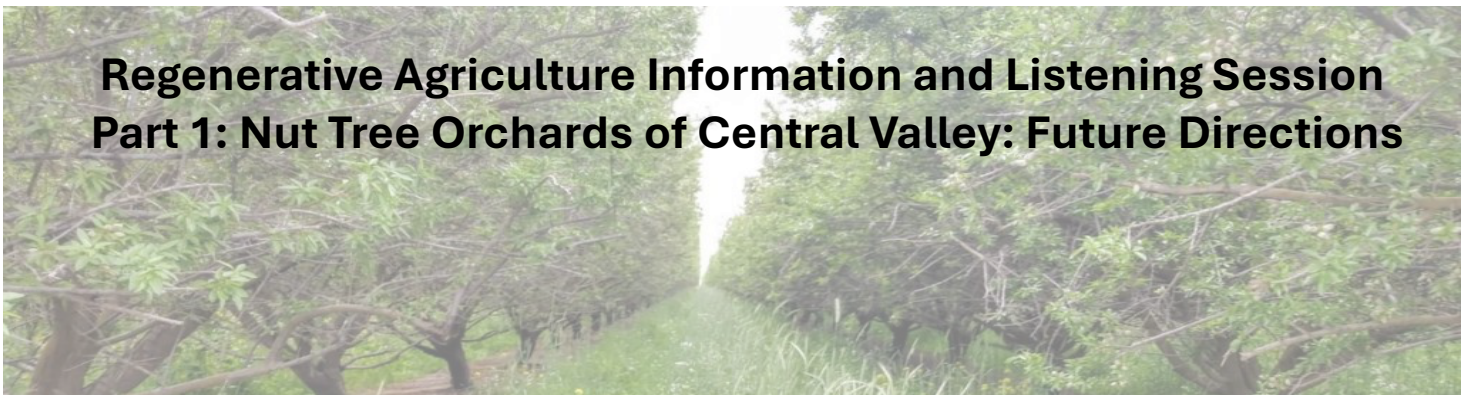
### Our goal

Learn how practice integration affects almond systems

Your orchard might be the perfect match!



# Regenerative Agriculture Information and Listening Session Part 1: Nut Tree Orchards of Central Valley: Future Directions



Regenerative Agriculture Advisor  
Sara Rosenberg, PhD

*Meet and greet our new UCCE  
Regenerative Agriculture team*



Regenerative Agriculture CE  
Specialist Srabani Das, PhD

We kickstart our workshop series on regenerative agriculture with “Regenerative agriculture in nut tree orchards of Central Valley: Future directions”. **This is the first in a series of three workshops we are organizing in Central Valley during winter 2024-2025.** Join us at the *Burroughs Family Farms* and participate in a discussion about current knowledge gaps, concerns, questions, and experiences with the implementation of conservation practices in nut tree orchards in your region. You have an opportunity to provide your insight and share your experiences to help define ongoing research and extension efforts.

*Who should attend:* Growers and producers; technical advisors, professionals involved in resource conservation and policy, and any individuals interested in topics on sustainable agriculture.

## *Agenda*

9:00- 9:30 – Welcome reception and registration

9:30-10:10 -Introductions from UCCE Regenerative Agriculture Advisor Sara Rosenberg, PhD and Regenerative Agriculture CE Specialist Srabani Das, PhD

10:10-10:30- What is RA, principles, definitions, management strategies

10:30- 10:50 -Preliminary findings from grower and stakeholder interviews and surveys

10:50-11:00 Unique features of tree nuts orchards and regenerative agriculture

11:00-12:30 - Group discussion on future directions

12:30- 1 - Lunch

1:00 1:30 - Closing remarks

Location: Burroughs Family Farm: 22323 E Monte Vista Ave, Denair, CA 95316

Date: 12/16/2024

Registration: <https://surveys.ucanr.edu/survey.cfm?surveynumber=43925>

Contacts: For questions, please contact Sara Rosenberg at (209) 966-2417, or email

[srosenberg@ucanr.edu](mailto:srosenberg@ucanr.edu), [sradas@ucanr.edu](mailto:sradas@ucanr.edu)

*\*Optional farm tour may be provided\**

