

LET'S LOOK AT COVER CROP TERMINATION & EFFECTS OF POMACE ON SOIL HEALTH: A STUDY BY UC DAVIS



WHEN
Tuesday, April 12, 2022
9:30am - 11:00am
Outdoor Setting

LOCATION

KK&R Orchards 39°36'54.7"N 122°17'36.0"W *See reverse side for directions

FEATURING • Cover Crops • Termination • Water Infiltration
Soil Biology • Using Pomace • CDFA Healthy Soils Program

WWW.GLENNCOUNTYRCD.ORG

SPONSORS

Glenn County RCD
California Olive Ranch
Chico State Center for
Regenerative Agriculture
and Resilient Systems
CDFA Healthy Soils
Program
Lockwood Seed & Grain

RSVP SPACE LIMITED (BREAKFAST PROVIDED)
Kellie Wilson-Burt
Glenn County RCD
kellie@glenncountyrcd.org
530.934.4601 x3176

This project was supported by the 'California Climate Investments' program through CDFA's Healthy Soils Program.



DAY-OF & DISCUSSION TOPICS

Join us for a discussion on cover cropping in orchards. We've learned about all steps to planting a cover crop - choosing beneficial species, keys to calibration, seeding and more! Let's look at cover crop termination and its benefits to soil health.

Come see the Water Infiltration / Rain Simulator Demonstration!

The discussion will also include an update from Chico State's Center for Regenerative Agriculture and Resilient Systems preliminary monitoring data, as well as learn about free technical assistance to apply for grant funding opportunities available to growers through CDFA's Healthy Soils Program.

BONUS TALK: Dr. Amanda Hodson, Soil Ecologist and Nematologist at UC Davis will do a short presentation on improving beneficial soil biology through management practices utilizing raw olive pomace, compost, and compost tea. She will bring her microscope with nematode samples for participants to look at. And, look at and feel the samples of pomace!

TWO Trials are being conducted: 1) pomace for weed suppression and 2) researching benefits of utilizing compost and aerated compost tea. Come learn more about these trials!

DIRECTIONS

From Willows travel north on 15 approx. 7 miles, take exit 610 towards Artois and turn left (west) on County Road 33 and follow for 2.5 miles, turn left (south) on Road D and follow for almost 1 mile until you reach Road 35 where you will turn right (west) and follow Road 35 for 2 miles. The olive orchard is just past the cattle grates on the right. GO PAST THE CA OLIVE RANCH—MAIN ARTOIS RANCH FACILITY.

