

Replanting almonds and stone-fruit orchards: effective “soil health” and fertility management

Tuesday October 30th, 8:30 AM to 12 PM

California State University-Fresno

Ag. One conference room 2910 E Barstow, Fresno CA 93740
(NW corner of Chestnut and Barstow roundabout)

***Pending 1.0 ‘other’ DPR CE and 2.0 CCA credits**

8:30-9:00 AM Sign-in

9:00-9:10

Welcome and housekeeping (Brar)

9:10-9:45

Prunus replant biology and use of anaerobic soil disinfestation (ASD) and whole orchard recycling (WOR) as preplant soil management options (Browne)

9:45-10:00

Monitoring WOR impacts on soil and air quality (Poret-Peterson)

10:00-10:10

Soil fertility management with orchard pre-plant mulching amendments (Culumber)

10:10-10:20

Potential of biochar amendment on water, and nutrient management (Gao)

10:20-10:30

Almond production systems research at Fresno State (Brar)

10:30-10:45

Move from classroom to CSU Fresno field trials

10:45-11:15

Replant disease management trial overview (Browne)

11:15-11:30

Soil organic amendments for mitigation of nematode infestations (Westphal)

11:30-11:40

Air quality monitoring equipment demonstration (Gao)

11:40-12:00 PM

Almond production systems field trials (Brar)

