

Salinity and Crop Nutrient Use Workshop

Salinity and crop nutrient management is an issue that growers in the southern San Joaquin Valley must continuously monitor. In this workshop, the speakers will discuss research that addresses common soil salinity and nutrient use challenges in the region. There will also be a talk on soil and water testing and how to make the best use of test reports. CCA credits will be made available. A catered lunch will be provided.

The workshop is scheduled for **02/27/2026** and will be held at the [Kern Agricultural Pavilion](#) (3300 E Belle Terrace, Bakersfield, CA 93307).

The workshop fee is \$20 and online registration is required at [Workshop Registration](#).

For more information about the workshop, please contact [Tobias Oker](#), the Soils and Irrigation Advisor for Kern County: teoker@ucanr.edu; (661) 868-6218

Agenda

Time	Title	Speaker
7:30 AM	Arrivals and registration	
7:50 AM	Welcome message and brief about topic of workshop	Tobias Oker
8:00 AM	Boron Management in Pistachio	Louis Ferguson
8:30 AM	Updated Information on Water Use and Water Productivity of Microirrigated Pistachio Grown on Non-saline and Salt-affected Soils	Daniele Zaccaria
9:00 AM	Nutrient use efficiency in pistachios/almonds	Phoebe Gordon
9:30 AM	Effect of Plant Nutrition and Irrigation on Disease Development in Orchard Systems	Mohammad Yaghmour
10:00 AM	Coffee Break	
10:15 AM	Crop Production Salinity Management	Blake Sanden
10:45 AM	Understanding soil and water test reports	Ben Nydam
11:15 AM	Compost use in orchards: What we know now	Sat Darshan S Khalsa
11:45 PM	Evaluation of soil water infiltration with nanobubble treated water	Tobias Oker
12:15 PM	Catered Lunch	