

2022 Irrigation and Nutrient Management Meeting for Berry and Vegetable Crops Wednesday, August 31

Register to join us for this free workshop: <https://surveys.ucanr.edu/survey.cfm?surveynumber=37805>

Si necesita traducción simultánea al español, este servicio estará disponible a petición.

For more info, contact: asbiscaro@ucanr.edu

Location: United Water Conservation District. 1701 Lombard Street. Oxnard, CA 93030 (34.2171867, -119.1498898)

CCA: 4.0 hours - Nutrient Management (2) and Soil & Water Management (2) approved.

VCAILG: 4.0 educational hours applied for.

Agenda

- 7:55 **Introductory remarks**
- 8:00 **Water Quality Regulatory Update: Changes Anticipated with the Upcoming Ag Order**—*Jodi Switzer, Water Program Director, Farm Bureau of Ventura County*
- 8:30 **Nitrogen Mineralization from Organic Amendments**—*Daniel Geisseler, Cooperative Extension Specialist in Nutrient Management, UC Davis*
- 9:00 **Nitrogen Uptake and Nitrogen Removal of Ventura County Berry and Vegetable Crops**—*Andre Biscaro, Irrigation and Water Resources Advisor, UC Cooperative Extension Ventura County*
- 9:30 **Update on CropManage Irrigation and Nutrient Management Decision Support Tool**—*Michael Cahn, Irrigation and Water Resources Advisor, UC Cooperative Extension Monterey County*
- 9:50 Break
- 10:00 **Groundwater Basin Conditions in Southern Ventura County After a Decade of Drought, and New Water Supply Projects and Policies to Address Overdraft** —*Dan Detmer, Supervising Hydrogeologist, United Water Conservation District*
- 10:30 **High Carbon Amendment Applications for Reducing Nitrate Leaching Potential from Vegetable Fields in Rainy Winters**—*Joji Muramoto, Assistant Cooperative Extension Organic Production Specialist, UC ANR and Assistant Adjunct Professor, UC Santa Cruz*
- 11:00 **Improving the Pressure Management of Drip Systems**— *Michael Cahn, Irrigation and Water Resources Advisor, UC Cooperative Extension Monterey County*
- 11:20 **Celery Water Demand and Crop Coefficient Update**—*Andre Biscaro, Irrigation and Water Resources Advisor, UC Cooperative Extension Ventura County*
- 11:40 **Irrigation and Nutrient Management Survey and Hands-on Workshop Planning**—*Andre Biscaro, Irrigation and Water Resources Advisor, UC Cooperative Extension Ventura County*
- 12:00 **Closing remarks**