

2022 Irrigation and Nutrient Management Meeting for Berry and Vegetable Crops

Wednesday, August 31

Register to join us for this free workshop: <u>https://surveys.ucanr.edu/survey.cfm?surveynumber=37805</u> Si necesita traducción simultánea al español, este servicio estará disponible a petición. *For more info, contact:* <u>asbiscaro@ucanr.edu</u>

Location: United Water Conservation District. 1701 N. Lombard Street, Suite 200. Oxnard, CA 93030

CCA: 4.0 hours - Nutrient Management (2) and Soil & Water Management (2) applied for. **VCAILG**: 4.0 educational hours applied for.

Agenda

/: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
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- 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

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