

# Fumigants and Non-Fumigant Alternatives: Regulatory and Research updates

*Friday, May 29, 2020 8 AM-NOON*

*ON-LINE VIA ZOOM (provided by UCCE-Ventura)*

- 8:00      **Registration.**
- 8:30      **Latest regulations for fumigant use in Ventura County.** Andy Calderwood, Ventura County Deputy Ag. Commissioner
- 9:15      **CSC update on fumigant alternatives and other industry priorities.** Dan Legard, California Strawberry Commission.
- 9:30      **Variable rate site-specific fumigation: project update.** Alex Putman, UCR
- 9:50      **Progress in fumigant and alternatives research on the Central Coast.** Steve Fennimore, UC Davis.
- 10:10     **BREAK**
- 10:20     **Healthy Soils Program.** Ben Faber, UCCE-Ventura
- 10:30     **Progress in Anaerobic Soil Disinfestation (ASD).** Joji Muramoto, UC Santa Cruz, Oleg Daugovish.
- 10:50     **Fusarium levels in soil effects on strawberry varieties.** Oleg Daugovish.
- 11:10     **Update on soil-borne pathogen management in strawberry.** Peter Henry, USDA-ARS
- 11:30     **Soil microbiome changes in response to soil fumigation and Cal Poly Strawberry Center's diagnostic service updates.** Shashika Hewavitharana, Gerald Holmes CalPoly- SLO.
- 11:50     **Adjourn**

- **Continuous education credits (including laws and regulations) have been requested from DPR.**

If you require special arrangements, translation into Spanish or have further questions, please contact Oleg Daugovish at UCCE –Ventura: [\(805\) 645-1454](tel:8056451454) or [odaugovish@ucdavis.edu](mailto:odaugovish@ucdavis.edu). It is the policy of the University of California (UC) and the UC Division of Agriculture & Natural Resources not to engage in discrimination against or harassment of any person in any of its programs or activities (Complete nondiscrimination policy statement can be found at <http://ucanr.edu/sites/anrstaff/files/215244.pdf>) Inquiries regarding ANR's nondiscrimination policies may be directed to John I. Sims, Affirmative Action Compliance Officer/Title IX Officer, University of California, Agriculture and Natural Resources, 2801 Second Street, Davis, CA 95618, (530) 750-1397.