

## **Cooperative Extension Santa Cruz County**

1430 Freedom Blvd Ste E. Watsonville, CA 95076 (831) 763-8040 office (831) 763-8006 fax cesantacruz@ucdavis.edu http://cesantacruz.ucdavis.edu

## 2020 UCCE Annual Strawberry Production Research Meeting February 5, 2020 Salinas Sports Complex, 1034 N. Main Str., Salinas, CA

8:00 -8:30 8:30- 9:00	Registration and Sign In. No Fee. A Discourse on the Zygomycetes Mark Bolda, UCCE, Santa Cruz County
9:00 - 9:20	Laws and Regulations Update, 2020 Heather Healy, office of Monterey Agriculture Commissioner
9:20 – 9:40	A Systems Approach to Managing Fusarium in Organic Strawberries Joji Muramoto, UCSC
9:40 - 10:00	A Systems Approach to Managing Fusarium in Conventional Strawberries Peter Henry, USDA Salinas
10:00 -10:20	Combined Effects of Temperature and Inoculum Density on <i>Fusarium oxysporum</i> Tom Gordon, UC Davis
10:20-10:40	Biology and epidemiology of leaf blotch disease caused by <i>Zythia</i> on strawberry Akif Eskalen, UC Davis
10:40-10:45	The Climate Smart Agriculture Program Valerie Perez, UCCE, Santa Cruz County
10:45-11:05	Break
11:05-11:25	Accuracy of Genomic Selection for Resistance to Verticillium Wilt in a Strawberry Population Spanning 165 Years of Breeding Dominique Pincot, UC Davis
11:25-11:45	Genomic Prediction of Hybrid Performance in Strawberry Mitchell Feldmann, UC Davis
11:45-12:05	Use of Biodegradable Mulch and other Plastics in Strawberry Carol Miles, Washington State University
12:05-12:25	Spray Rig Distribution Uniformity Optimization Caleb Fink, California Strawberry Commission Lygus bug vacuum development Jack Wells, California Strawberry Commission

## 12:30 Conclusion of meeting

A catered breakfast will be available for participants in the meeting. The University of California prohibits discrimination or harassment of any person in any of its programs or activities. (Complete nondiscrimination policy statement can be found at <u>http://ucanr.org/sites/anrstaff/files/107734.doc</u>)

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