

2023 UCCE Northern San Joaquin Valley Processing Tomato Meeting

University of California Cooperative Extension

San Joaquin, Stanislaus, and Merced Counties

Wednesday, February 8th, 2023, 8:30 A.M. - 12:00 P.M.

Robert J. Cabral Agricultural Center-Assembly Room 2, 2101 E Earhart Ave, Stockton, CA 95206

AGENDA

- 8:00am** **Registration opens**
- 8:30am** **Welcome**
Zheng Wang, Vegetable Crops Farm Advisor, UCCE Stanislaus County
- 8:35am** **Central Valley trial results on management of beet curly top and tomato spotted wilt virus**
Tom Turini, Vegetable Crops Farm Advisor, UCCE Fresno County
- 8:55am** **What to know about new developments in curly top and spotted wilt virus of processing tomato**
Tomas Adan Melgarejo Gutierrez, Project Scientist, Dept. of Plant Pathology, UC Davis
- 9:15am** **CDFA beet curly top virus control program update**
Lauren Murphy, BCTV Control Program, California Department of Food and Agriculture
- 9:35am** **Efficient water and fertilizer management in processing tomato using AI to interpret field data**
Michael Dowgert, Consultant and Agronomy Scientist for the Kagome Co., Ltd.
- 9:55am** **Statewide tomato disease patterns with updates on resistance-breaking Fusarium pathogens**
Cassandra Swett, CE Plant Pathology Specialist, UC Davis
- 10:15am** **BREAK.** Coffee and refreshments
- 10:35am** **Evaluation of variety tolerance and chemical control of Fusarium falciforme vine decline**
Brenna Aegerter, Vegetable Crops Farm Advisor, UCCE San Joaquin County
- 10:55am** **Best management practices for equipment sanitation to reduce field-to-field spread of broomrape and other soil-borne pests**
Cassandra Swett, CE Plant Pathology Specialist, UC Davis
- 11:15am** **Broomrape biology and management: a progress report**
Matthew Fatino, PhD student, Department of Plant Sciences, UC Davis
- 11:35am** **Weed control and cost benefit analysis of automated cultivators and herbicides to control in-row weeds in processing tomatoes**
Scott Stoddard, Vegetable Crops Farm Advisor, UCCE Merced County
- 11:55am** **Adjourn**

Continuing Education Units (CEUs) requested

This UC Cooperative Extension sponsored meeting is free and open to the public.

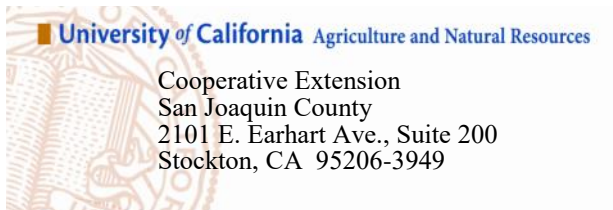
Follow the link (<https://surveys.ucanr.edu/survey.cfm?surveynumber=39693>) to register online.

You can also choose the on-site registration.

Please contact Dr. Zheng Wang for questions at (209) 525-6822 or zzwwang@ucanr.edu.



Attendees may request meeting accommodations by contacting UCCE San Joaquin at (209) 953-6100



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Brenna Aegerter, Farm Advisor
February 2023

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