

2014 Vegetable Crops Program Team Meeting(Formerly known as VC3)

December 9-10, 2014 UC ANR Building, 2801 Second Street, Davis

AGENDA

Tuesday, December 9, 2014 San Joaquin Room

8:00 AM Registration

8:50-9:00 Welcome, introductions (Moderator: Tim Hartz)

Farm Advisor and Specialist research updates (Moderator: Surendra Dara)

- 9:00-9:20 *Mike Davis, Plant Pathology, UC Davis—Vegetable disease update*
- 9:20-9:40 *Eric Natwick, Imperial County—Plant protection entomology in the low desert*
- 9:40-10:00 *Surendra Dara, Santa Barbara County—New role of entomopathogens beyond pest management and Bagrada bug update*
- 10:00-10:20 Break
- 10:20-10:40 *Scott Stoddard, Merced County—California sweet potato production system in Senegal, Africa*
- 10:40-11:00 *Etaferahu Takele, Riverside County—Vegetable crops cost of production-what is new? Ventura County cost studies*
- 11:00-11:20 *Gene Miyao, Yolo County—Addressing tomato vine decline with organic soil amendments*
- 11:20-11:45 *Oleg Daugovish, Ventura County and Andre Biscaro, Los Angeles County—Southern California update*

11:45 AM-1:00 PM Lunch (Sacramento Room)

1:00-1:20 **New workgroup member—self introduction**

- Daniel Geisseler, CE Specialist, LAWR, UC Davis

Regulatory update session (Moderator: Tim Hartz)

1:20-1:50 *Joe Karkoski, Region 5 Water Board—Region 5 regulatory program for agricultural nitrogen regulation/reporting*

1:50-2:20 *David Mallory, California Air Resources Board—How AB 32 (Greenhouse gas initiative) may affect vegetable production*

2:20-2:50 *Dan Munk, Fresno County*—the ‘Expert Panel’ process and nitrogen regulation

2:50-3:10 PM break (20 mins.)

3:10-3:40 *Tim Hartz, Plant Sciences, UC Davis*—what an ‘N balance’ approach to nitrogen regulation may mean for vegetable growers

3:40-4:30 *Mike Cahn, Monterey County*—Development of the ‘CropManage’ program to aid growers in irrigation and fertilization management

4:30 On-site social hour (Sacramento Room)

Wednesday, December 10, 2014 UC ANR Building

Drought management session (Moderator: Mike Cahn)

- 8:00-8:30 *Daniele Zaccaria, LAWR, UC Davis*—Update on ANR activities for addressing the drought and water management outreach
- 8:30-9:15 *Thomas Harter, LAWR, UC Davis*—Drought effects on ground water management in CA
- 9:15-9:45 *Sam Sandoval, LAWR, UC Davis*—A watershed perspective of the drought, and implications for crop production
- 9:45-10:15 *Sharon Benes, Plant Science, CSU Fresno*—Field assessment of salinity impacts on crops
- 10:15-10:30 AM Break
- 10:30-11:20 *Jay Lund, Civil & Environmental Engineering, UC Davis*—Update on Bay/Delta policy and implications for agriculture and insights on future regulation of nitrate
- 11:20-12:00 *Susanne Klose, Director, R&D Salads and Healthy Snacking, Chiquita Brands/Fresh Express*—Trends in the lightly processes salad industry

12:00-1:15 Working lunch (Moderator: Tim Hartz)

- VRIC update/activity planning
- Oscar Lorenz award

Concurrent **COMMODITY WORKGROUP** sessions

1:15-3:30 PM	Warm-season crops San Joaquin Room	Cool-season c Coast Room
3:30 PM	Adjourn	

