

## 2018 Irrigation and Nutrient Management Meeting

**Monterey County Agricultural Center**  
**1432 Abbott Street, Salinas, CA**  
**Tuesday, February 13**  
**7:45 a.m. to 12:30 p.m.**

- 7:45 Registration
- 8:00 Update on the Ag Order for the Central Coast.  
*Chris Rose, Senior Environmental Scientist, Irrigated Lands Regulatory Program Manager, Central Coast Water Board*
- 8:30 Soil nitrogen dynamics in long-season vegetable crops  
*Richard Smith, Vegetable Crops Farm Advisor, Monterey County*
- 9:00 Fall application of high C:N ratio amendments to immobilize soil nitrate  
*Joji Muramoto, Associate Researcher, Dept. of Environmental Studies, UCSC*
- 9:30 On-farm trials evaluating the fertilizer value of nitrate in irrigation water  
*Michael Cahn, Irrigation and Water Resources Advisor, Monterey County*
- 10:00 Break
- 10:30 On-farm management practices for mitigating insecticides in irrigation run-off  
*Laura McCalla, Department of Environmental Toxicology, UCD, Granite Canyon Laboratory*
- 11:00 Microbial food safety risks of reusing tail water for production of leafy greens  
*Anne-laure Moyne, Staff Research Associate, Food Science and Technology Dept., UCD*
- 11:30 Update on seawater intrusion in the Salinas Valley Aquifer  
*Howard Franklin, Senior Hydrologist, Monterey County Water Resources Agency.*
- 12:00 Conclusion and Pizza Lunch

3.5 CCA & 0.5 continuing education credits have been requested