



Conference Program

Wednesday, November 12, 2008

- 8:30–9:00 Registration and continental breakfast
- 9:00–9:15 Welcome
Nate Dechoretz, Director, Inspection Services Division, CDFA
Renee Pinel, President/CEO, WPHA
- Facilitator
Amrith Gunasekara, CDFA

MANAGING MICRO- AND MACRONUTRIENTS

- 9:15–9:45 *When Do We Need Micronutrients?*
Mike Buttress, A&L Western Agricultural Laboratories
Keith Backman, Dellavalle Laboratory, Inc.
- 9:45–10:15 *Comparing Sources of Micronutrient Fertilizers*
Eric McGee, Bio-Gro, Inc.
- 10:15–10:30 Break
- 10:30–11:00 *Getting the Best Plant Uptake of Micronutrients—Foliar- and Soil-Applied*
Sebastian Braum, Yara North America
- 11:00–11:30 *Finding the Most Cost-Effective Way of Getting Zinc into Peach and Pistachio Trees*
R. Scott Johnson, UC Kearny Ag. Center
- 11:30–Noon *Optimizing Nitrogen Availability in Cherry Growth to Obtain High Yield and Fruit Quality*
Kitren Glozer, UC Davis
- Noon–1:00 Lunch

Please contact FREP
at frep@cdfa.ca.gov
or (916) 445-0444
to request a free CD
of the presentations
underlined here.

KEEPING NUTRIENTS IN THEIR PLACE

- 1:00–1:30 *How Do I Deal with Irrigation Run-off Water Quality Problems?*
Larry Schwankl, UC Kearney Ag. Center
- 1:30–2:00 *Exploring New Technologies for Increased Efficiency of Phosphate Fertilizers*
Eric Ellison, J.R. Simplot Company
- 2:00–2:30 *Developing Practical Fertility Monitoring Tools for Tomatoes*
T.K. Hartz, UC Davis
- 2:30–2:45 Break
- 2:45–3:15 *Using Site-Specific Fertilizer Applications in Orchards, Nurseries and Landscapes*
Mike Delwiche, UC Davis
Robert W. Coates, UC Davis
- 3:15–3:45 *Balancing Fertilizer Application Rates with Water Quality Protection in Strawberry Production*
Tom Lockhart, Cachuma Resource Conservation District
- 3:45–4:00 Concluding remarks
Amrith Gunasekara

CONTINUING EDUCATION CREDITS (CEUs)

Certified Crop Adviser (CCA)

Course #07540: Nutrient Management=2.5; Soil/Water Management=1.0; Crop Management=1.5

Pest Control Adviser (PCA)

Course #A-1477-08: Other=1

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UNDERSTANDING ORGANIC FERTILIZER

- 9:15–10:00 *Outlining Organic Fertilization—What PCAs and CCAs Should Know!*
Mark Gaskell, UCCE, Santa Barbara and San Luis Obispo Co.
- 10:00–10:45 *Comprehending the Science of Organics*
Tom Ruehr, Cal Poly San Luis Obispo
- 10:45–11:00 Break
- 11:00–11:45 *What Organic Nutrients Can We Use?*
Rob Mikkelsen, International Plant Nutrition Institute
- 11:45–Noon *California Certified Crop Advisers—Protecting the Environment*
Allan Romander, CaCCA Program
- Noon–1:00 Lunch

MANAGING NUTRIENTS OF REGIONAL CROPS

- 1:00–1:30 *Assessing Plant Nutrient Requirements of Winegrapes*
Larry Bettiga, UCCE, Monterey, Santa Cruz and San Benito Co.
- 1:30–2:00 *Optimizing Nutritional Management in Almond and Pistachio Production*
Patrick Brown, UC Davis
- 2:00–2:30 *Keeping Up with Nutritional Requirements of Rice in a Changing Industry*
Chris Greer, UCCE, Sutter, Yuba, Sacramento and Placer Co.
- 2:30–2:45 Break
- 2:45–3:15 *Gauging the Effectiveness of Foliar Fertilizers on Citrus*
Carol Lovatt, UC Riverside
- 3:15–3:45 *Improving Phosphorus and Potassium Monitoring for Fertility Management in Alfalfa*
Steve Orloff, UCCE, Siskiyou Co.
Daniel Putnam, UC Davis
- 3:45–4:00 Concluding remarks
Keith Backman

CONTINUING EDUCATION CREDITS (CEUs)

Certified Crop Adviser (CCA)

Course #07541: Nutrient Management=3.0, Crop Management=1.0

Pest Control Adviser (PCA)

Course #A-1473-08: Other=2.0