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— May 28, 2009 —

Safer Alternatives to Pest Control in Agriculture Making the Public Health Case for Change

University of California Davis, ARC Ballroom B

Jointly Sponsored by

California Department of Public Health (CDPH)
Center for Occupational and Environmental Health, University of California Berkeley (COEH)
Western Center for Agricultural Health and Safety, University of California Davis

Registration & Course Information at:

www.coehce.org

****Registration will be limited to the first 50 participants.**

Price

\$25.00

Day/Time

Thursday, May 28, 2009, 8:30 am – 4:45 pm

Continuing Education Credit

Credit has been approved for the following groups:

-Physicians

-Nurses

-Pesticide Applicators & Advisors

-1.0 ABIH CM Point Requested

Objectives

- Explore the public health impacts of pesticide use in agriculture, assess the options for safer alternatives, and worker hazards associated with alternative practices
- Explore potential barriers to growers in choosing to use reduced risk pesticides: Economic factors, incentives, cultural practice
- Explore safer technologies and develop strategies to promote the use of safer pest management alternatives in agriculture

Speakers & Topics

- Lisa Jackson, US EPA Administrator, *Luncheon Speaker Invited*
- Rupali Das, MD, MPH, CDPH: *Impacts of Conventional Pesticide Use on Worker Health*
- Martha Harnly, MPH, CDPH: *Pesticides in House Dust in an Agricultural Area*
- David Slaughter, PhD, UC Davis: *Health Implications of Alternative Strategies to Manual Weeding*
- Kim Harley, PhD, Center for Children's Environmental Health Research, UC Berkeley: *Effects of Pesticides and Children's Neurodevelopment*
- Peter Goodell, PhD, UC IPM: *IPM Continuum—Moving Toward Safer Alternatives*
- Margaret Reeves, PhD, Pesticide Action Network North America: *Convergence of Sustainable Agriculture and Public Health for a Safe and Healthy Food Economy*
- Elizabeth Grafton-Cardwell, PhD, Citrus Integrated Pest Management: *Managing Pests in a Real World System*
- Robert Krieger, PhD, Cooperative Extension Toxicologist, UC Riverside: *Safe Pesticide Use in Agriculture---Critical Time-Concentration Issues*
- Clifford Ohmart, PhD, Lodi Winegrape Commission: *Certification for Sustainable Farming Practices*
- Robert Ehn, R3 Ag Consulting, LLC: *Industry Approach to Developing Environmentally Compatible Pest Control*
- Manuel Lagunas-Solar, PhD, Crocker Nuclear Laboratory, UC Davis: *Emerging Non-chemical Disinfection and Disinfestation Processes for Food and Agriculture*
- Pam Marrone, PhD, Marrone Organic Innovations, Inc.: *Biopesticides as Alternatives*