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**Erosion and Pesticide Runoff Management in Nurseries**  
 Cooperative Extension Ventura County  
 669 County Square Drive, #100, Ventura, CA 93003-5401  
**September 13, 2011 7:30 am – 12:00 pm**

Moderator: Julie Newman, UC Cooperative Extension, Ventura County

**Continuing Education Units applied for: CCA (4), DPR (2.5), Central Coast Regional Water Quality Control Board Ag Waiver Program (4), Los Angeles Regional Water Quality Control Board Ag Waiver Program (4)**

Agenda:

Time	Speaker	Title	Topics
7:30-8:00 am		Registration	
8:00-8:15 am	<b>Julie Newman</b> , UCCE Ventura	Welcome, Introduction	Pesticides, Sediment, and Water Quality Issues/Regulations
8:15-8:50 am	<b>Valerie Mellano</b> , UCCE San Diego	Protecting Roads, Hillside, and Bare Soil from Wind and Soil Erosion	San Diego Resources, Terracing, Fiber Materials, Mulch, Plant Covers, Road Erosion Management, Windbreaks
8:50-9:15 am	<b>Julie Newman</b>	Reducing Pesticide Loads	How Pesticides Move; BMPs to Reduce Pesticide Loads
9:15-9:35 am	<b>Karen Robb</b> , Target Specialty Products	Know Your Pathogen to Reduce Unnecessary or Ineffective Pesticide Applications: Test Kit Demonstration	Demonstration of Test Kits for Pathogen Diagnosis
9:35-9:50 am	<b>Karen Robb</b>	Break: Check out Test Kits Demo	Hands-on: Growers can try test kits
9:50-10:25 am	<b>Darren Haver</b> , South Coast Research & Extension Center, UCCE Orange County	Use of Ponds/Basins for Capturing Sediment and Runoff  Treating Runoff: Using Cannas as a Biofilter in a Commercial Nursery	Design, Construction, and Maintenance of Sediment, Detention, and Retention Basins  UC Research Project Demonstrating Effectiveness of a Nursery Bioswale
10:25-10:45 am	<b>Don Merhaut &amp; Lea Corkidi</b> , UC Riverside	Treating Runoff: Using California Native Plants as Biofilters	UC Research Project on the Use of Nursery Biofilters
10:45-11:20 am	<b>Loren Oki</b> , UC Davis	Treating Runoff: Constructed Wetlands and Slow Sand Filtration	Basics and Research Projects
11:25 am-12:00 pm	<b>Don Merhaut</b>	Treating Runoff: Chemical Control of Pathogens in Recycling Systems	Chemical Control of Pathogens as a Means of Reducing Fungicide Use

Pre-registration \$15 per person, Walk-in registration on the day of the program \$25 per person

**Thanks to our sponsors:**



Funding for this meeting has been provided in part through an agreement with the State Water Resources Control Board and the U.S. Environmental Protection Agency under the Federal Nonpoint Source Pollution Control Program (**Clean Water Act Section 319**).



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Please register me for the following educational program:

Erosion and Pesticide Runoff Management in Nurseries...\$15.00 X \_\_\_\_ (number of people) = \$ \_\_\_\_\_

Walk-in Registration on the day of the program will be \$25.00 per person

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**Registration Fees:** Prices listed are per person. A confirmation will be emailed or faxed to registrants whose registration is received up to 5 days prior to the seminar. **Late Registration:** Late and at-door registration will be accepted only if space is available and meals cannot be guaranteed. **Refund Policy:** Refund requests must be received in writing (fax & email is acceptable).

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