



UNIVERSITY OF CALIFORNIA
 COOPERATIVE EXTENSION
 IMPERIAL COUNTY
 1050 E. HOLTON ROAD
 HOLTVILLE, CALIFORNIA 92250-9615
 Telephone: (760) 352-9474 FAX Number: (760) 352-0846
<http://ceimperial.ucanr.edu>



Agronomic Crops and Irrigation Water Management Field Day

When: Tuesday April 11, 2017 (6:30 AM to 12:30 PM)
Where: University of California Desert Research & Extension Center
 1004 E. Holton Rd., Holtville, CA 92250

Registration: 6:30 AM - 7:00 AM

Agenda:

Field Demonstration (7:00 AM - 8:35 AM) (Each field demonstration is limited to 5 mins)

Stops	Field Demonstration Titles
Stop 1, Area - 40	Crop Infestation Preferences of SCA - Eric Natwick, UCCE Entomology Advisor; Oli Bachie, UCCE Agronomy Advisor; and Jairo Diaz, DREC Director
Stop 2, Area - 60	Introducing UC Davis new small grain variety releases - Isabel Alicia del Blanc, Assistant Project Scientist, UCD
Stop 3, Area - 80	Sunflower Research in The Imperial Valley - Khaled Bali, UCCE Irrigation and Water Management Specialist
Stop 4, Area - 90	Alfalfa Variety Trial - Dan Putnam, UCCE Statewide Alfalfa & Forage Extension Specialist
	Kura Clover - Dan Putnam, UCCE Statewide Alfalfa & Forage Extension Specialist; and Oli Bachie, UCCE Agronomy Advisor
Stop 5, Area - 90E	Irrigation and Water Management in Onion - Jairo Diaz, DREC Director
Stop 6, Area - 70	AutoFlood: Automated Flood Irrigation - Jack Goldwasser, Watch Technologies
	Nematodes of Sugar beet - Becky Westerdahl, Professor/Extension Specialist, UCD; and Oli Bachie, UCCE Agronomy Advisor
	Grass Weed Identification Guides - Pratap Devkota, UCCE Weed Science Advisor
Stop 7, Area - 30	Alfalfa Improvement for Future California Environments and Pest Management - Charles Brummer, Director of the Plant Breeding Center, UCD
	The Rhodes Grass - Oli Bachie, UCCE Agronomy Advisor
Stop 8, Area - 20	Irrigation and Nutrition for Sugar Beets - Steve Kaffka, Extension Specialist, UCD

Indoor Workshop (8:50 AM - 12:30 PM) (Each presentation is limited to 15 mins)

Time	Presentation Titles
8:50 - 9:05	Agronomic Crops Host Preference of Sugarcane Aphid - Eric Natwick, UCCE Entomology Advisor
9:05 - 9:20	Optimizing Spray Water Quality - A Critical Aspect for Herbicide Application – Pratap Devkota, UCCE Weed Science Advisor
9:20 - 9:35	Nematodes of Sugar beet - Becky Westerdahl, Professor/Extension Specialist, UCD; and Oli Bachie, UCCE Agronomy Advisor
9:35 - 9:50	Alfalfa Integrated Pest Management - Ayman Mostafa, Area Extension Agent, UA
9:50 - 10:05	Subsurface Drip Irrigation and ET Experiments at Alfalfa - Ali Montazar, UCD Assistant Project Scientist; Khaled Bali, UCCE Irrigation and Water Management Specialist;

	Daniele Zaccaria, UCD Assistant Cooperative Extension Specialist; Dan Putnam, UCCE Alfalfa & Forage Extension Specialist
10:05 - 10:20	Improving the Efficiency of Flood Irrigation - Khaled Bali, UCCE Irrigation and Water Management Specialist
10:20 - 10:35	Irrigation and Nutrient Management for Sugar Beet - Steve Kaffka, Extension Specialist, UCD
----- Break (10:35 - 10:45) -----	
10:45 - 11:00	Vinduino Sustainable Irrigation Decision Support - Reinier Van Der Lee, Van der Lee vineyard, Temecula Valley, California
11:00 - 11:15	Considerations on Water and Energy Footprints of Alfalfa Production Under Border Check and Sub-Surface Drip Irrigation - Daniele Zaccaria, Assistant Cooperative Extension Specialist, UCD
11:15 - 11:30	AutoFlood: Automated Flood Irrigation - Jack Goldwasser, Watch Technologies
11:30 - 11:45	Alfalfa Improvement for Future California Environments and Pest Management - Charles Brummer, Director of the Plant Breeding Center, UCD
11:45 - 12:00	Introducing UC Davis new small grain variety releases - Isabel Alicia del Blanc, Assistant Project Scientist, UCD
12:00 - 12:15	Advances in Soil Solarization Technology for Pest Management - James Stapleton, UCCE IPM Plant Pathologist
12:15 - 12:30	Rhodes Grass: A Potential Low Desert Crop - Oli Bachie, UCCE Agronomy Advisor

Lunch Sponsor (TBA.....). For additional information on the field day, please contact Oli Bachie, obachie@ucanr.edu, or Pratap Devkota, pdevkota@ucanr.edu; or Andrea Estrada, aiestrada@ucanr.edu, or call us at (760)352-9474

Pending CEU Credits: California DPR (1.75 hrs.), Arizona Dept. of Ag (1.75 hrs.) & CCA (4.33 hrs.)

Sponsors:

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TBA
(use appropriate logo)



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