Agronomic Crops and Irrigation Water Management Workshop May 15th, 2024

Location: Barbara Worth Country Club 2050 Country Club Dr, Holtville, CA 92250

Registration link: Link

8:00 a.m. – Noon	
7:30	Registration
8:00	Welcome – Oli Bachie, Director of UCCE Imperial County
8:05	Opening Remarks - Ryan Kelley, Imperial County Board of Supervisors (BOS) -District 4
8:15	Challenges Due to Climate Change and Tools and Resources to Manage Risks in
	Agriculture- Tapan Pathak, CE Specialist in Climate Adaptation in Agriculture, University of
	California, Merced
8:35	UCCE Irrigation and Water Management Research in Recent Years - Ali Montazar, Irrigation and Water Management Advisor, UCCE Imperial County
8:55	IID Conservation Update - Michael Pacheco, Water Department Manager, Imperial Irrigation District
9:10	Learning from Grower Panel: Successful Stories, Concerns, and Solutions on Irrigation
	Technologies and Water Conservation - Ronnie Leimgruber, Leimgruber Farms; Alex Jack,
	Jack Brothers Farms; Larry Cox, Lawrence Cox Ranches
10:00	New LI-710 Sensor to Measure Actual Evapotranspiration - Sasha Ivans, LI-COR
	Environmental
Break (10 minutes)	
10:20	Update on the Improved Alfalfa Varieties for a Water-Challenged Future - Charles Brummer,
	Director of the Plant Breeding Center, University of California, Davis
10:40	Enhancing Sudangrass Hay Production and Quality - Oli Bachie, Agronomy Advisor, UCCE
	Imperial County
11:00	The Top 10 Violations of 2023 - Julian Lopez, Deputy Agricultural Commissioner, Pesticide Use
11:20	Enforcement, Imperial County Spider Mites and Low Desert Alfalfa - Michael Rethwisch, Crop Production and Entomology
11.20	Advisor, UCCE Riverside County, Blythe (Palo Verde Valley Office)
11:40	Sudangrass as a Rotation Crop for Nematode and Soil Health Management in the Low
11110	Desert Cropping Systems - Philip Waisen, Vegetable Crops Advisor, UCCE Riverside County
	(Indio office)
12:00	Lunch - Please stay for lunch.

For additional information on the workshop, please contact Ali Montazar, <u>amontazar@ucanr.edu</u> or Oli Bachie, <u>obachie@ucanr.edu</u> or call us at (442) 265-7700.

PENDING CEU CREDITS: CALIFORNIA DPR (hrs.), ARIZONA DEPT. Of AG (hrs.), CCA hrs.)