

## Agronomic Crops and Irrigation Water Management Workshop May $15^{th}$ , 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 address
8:10	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
8:30	UCCE Irrigation and Water Management Research in Recent Years – Ali Montazar, Irrigation and Water Management Advisor, UCCE Imperial County
8:50	<b>Update on the Colorado River Water Situation -</b> Bart Fisher, Palo Verde Valley Irrigation District Board of Trustees and Fisher farms
9:05	IID Conservation Update – Tina Shields, Water Department Manager, Imperial Irrigation District
9:20	Learning from Grower Panel: Successful Stories, Concerns, and Solutions on Irrigation Technologies and Water Conservation - Ronnie Leimgruber, Leimgruber Farms; Alex Jack,
10:00	Jack Brothers Farms; Larry Cox, Lawrence Cox Ranches  New LI-710 Sensor to Measure Actual Evapotranspiration - Sasha Ivans, LI-COR  Environmental
Break (10 minutes)	
10:20	<b>Update on the Improved Alfalfa Varieties for a Water-Challenged Future</b> - 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 Enforcement, Imperial County
11:20	Spider Mites and Low Desert Alfalfa - Michael Rethwisch, Crop Production and Entomology Advisor, UCCE Riverside, Blythe (Palo Verde Valley Office)
11:40	Sudangrass as a Rotation Crop for Nematode and Soil Health Management in the Low 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.)