



MASTERING PRECISION IRRIGATION: PROACTIVE MAINTENANCE APPROACHES FOR DRIP, SPRINKLER, GRAVITY DRIP, AND FLOOD SYSTEMS

AGENDA ITEMS

8:00 am – 8:20 am	Registration, Coffee, and Donuts	Conference Room 3
8:20 am – 8:30 am	Welcome and Introduction Dr. Diaa Eldin Elshikha	Conference Room 3
8:30 am – 9:00 am	Maintenance and Improvement of USDA Variable Irrigation System Matt Hagler	Conference Room 3
9:00 am – 9:45 am	Effective Maintenance for Drip Systems Mike Bloomfield John Summers	Conference Room 3
9:45 am – 10:00 am	Soil Moisture Monitoring for Smarter, More Effective Irrigation Sentek Company	Conference Room 3
10:00 am – 10:30 am	Center Pivot and Linear Systems Valley Irrigation Company	Conference Room 3

10:30 am – 11:00 am	Center Pivot and Linear Systems Mike Paskett (Farmer Experience)	Conference Room 3
11:00 am – 11:45 am	Mobile Drip Systems Dragon-Line Company	Conference Room 3
11:45 am – 12:15 pm	Lunch Break	Conference Room 3
12:15 pm – 12:30 pm	Turning Water Measurements into Business Outcomes Swan Systems Company	Conference Room 3
12:30 pm – 1:15 pm	Gravity Micro Irrigation System N-Drip Company	Conference Room 3
1:15 pm – 2:00 pm	Automated Gates for Flood Irrigation Rubicon Company	Conference Room 3
2:00 pm – 2:15 pm	Enhancing Irrigation Efficiency Through Advanced Soil Moisture Management Dr. Diaa Eldin Elshikha	Conference Room 3



Event Information

Location: The University of Arizona Maricopa Agricultural Center

Date: Wednesday, April 17th, 2024

Time: 8:00 am – 2:15 pm

Organizer: Daa Elshikha (*diaaelshikha@arizona.edu*)

Location Address: 37860 W Smith Enke Rd Maricopa, AZ 85138

Zoom Link: <https://arizona.zoom.us/j/88668178449>