

ADVANCES IN CITRUS WATER MANAGEMENT WORKSHOP

May 4, 2022
UC Riverside-Palm Desert Center
Palm Desert, CA

With: UC Davis, UC Cooperative Extension, and California Citrus Research Board

Registration: \$50 (Includes participation fee, lunch meal, and access to workshop presentations)

WORKSHOP AGENDA

Morning Session – (9:00 am – 12:30 pm)

8:30 – 9:00 am: Registration

Block A - Basic principles & information for irrigation management – Moderator: S. Rios

9:00 – 9:15 am: Welcome and Updates for the Citrus production industry (S. Rios, UCCE Riverside County)

9:15 – 9:45 am: Soil-plant-water relations for Citrus (B. Faber, UCCE Ventura County)

9:45 – 10:15 am: Water Budgeting: where to find the relevant information and how it all works together (K. Bali, UC ANR)

10:15 – 10:45 am: Methods and tools for irrigation scheduling in Citrus (D. Zaccaria, UC Davis)

10:45 – 11:00 am: Questions & Answers

11:00 – 11:15 am COFFEE BREAK

Block B - Information developed through research efforts – Moderator: E. Scudiero

11:15 – 11:45 am: Results from the CDFA-funded research project (2018-2020) on Citrus ET/Kc (D. Zaccaria, UC Davis)

11:45 – 12:15 pm: Strategies for Citrus irrigation management with limited water supply (B. Faber, UCCE Ventura County)

12:15 – 12:30 pm Questions & Answers

12:30 – 1:15 pm LUNCH BREAK

Afternoon Session: 1:15 – 3:00 pm

Block C – Water management aspects – Moderator: K. Bali

- 1:15 – 1:45 pm: Mapping soil characteristic for implementing precision irrigation management practices (E. Scudiero, UC Riverside)
- 1:45 – 2:15 pm Water management practices in compliance with the SGMA regulation (B. Faber, UCCE Ventura County)
- 2:15 – 2:45 pm FRET – Forecast ETo from the National Weather Service (R. Snyder/D. Zaccaria, UC Davis)
- 2:45 – 3:00 pm Questions & Answers

3:00 pm WORKSHOP ADJOURN

List of speakers/presenters and email contacts:

1. Sonia Rios – UCCE Riverside County: srios@ucanr.edu
2. Ben Faber – UCCE Ventura County: bafaber@ucdavis.edu
3. Khaled Bali – UC Kearney Agricultural REC: kmbali@ucanr.edu
4. Daniele Zaccaria – UC Davis: dzaccaria@ucdavis.edu
5. Elia Scudiero – UC Riverside: elia.scudiero@ucr.edu
6. Rick Snyder – UC Davis: rsnyder@ucdavis.edu