

## **ADVANCES IN CITRUS WATER MANAGEMENT WORKSHOP**

**Date:** June 22, 2022

**Location:** Coachella Valley Water District  
75515 Hovley Lane East - Palm Desert, CA 92211

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

**Registration:** \$50

(Includes participation fee, lunch meal, and access to workshop presentations)

**Online Registration Link:**

<https://surveys.ucanr.edu/survey.cfm?surveynumber=37313>

Registration Link available starting from May 23, 2022

### **WORKSHOP AGENDA**

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

8:30 – 9:00 am: On-site Registration

#### **Block A - Basic principles & information for irrigation management – Moderator: E. Scudiero**

9:00 – 9:15 am: Welcome and Update on Southern California Citrus Industry: Desert Report (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: S. Rios**

11:15 – 11:45 am: Results from the Cdfa-funded Research Project (2018-2020) on Citrus ET and /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: How to Address Field-scale Soil and Plant Spatial Variability (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 Use of FRET – Forecast ETo from the National Weather Service for Prospective Irrigation Scheduling (R. Snyder/D. Zaccaria, UC Davis)

2:45 – 3:00 pm Questions & Answers

**3:00 pm WORKSHOP ADJOURN**

**Questions:**

For registration questions, please contact Terri Gonzalez: [gtgonzalez@ucanr.edu](mailto:gtgonzalez@ucanr.edu)

For questions regarding the Morning and Afternoon Sessions, please contact Daniele Zaccaria ([dzaccaria@ucdavis.edu](mailto:dzaccaria@ucdavis.edu)), Khaled Bali ([kmbali@ucanr.edu](mailto:kmbali@ucanr.edu)), or Sonia Rios ([sirios@ucanr.edu](mailto:sirios@ucanr.edu)).

**List of speakers/presenters and email contacts:**

1. Sonia Rios – UCCE Riverside County: [sirios@ucanr.edu](mailto:sirios@ucanr.edu)
2. Ben Faber – UCCE Ventura County: [bafaber@ucdavis.edu](mailto:bafaber@ucdavis.edu)
3. Khaled Bali – UC Kearney Agricultural REC: [kmbali@ucanr.edu](mailto:kmbali@ucanr.edu)
4. Daniele Zaccaria – UC Davis: [dzaccaria@ucdavis.edu](mailto:dzaccaria@ucdavis.edu)
5. Elia Scudiero – UC Riverside: [elia.scudiero@ucr.edu](mailto:elia.scudiero@ucr.edu)
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