UNIVERSITY OF CALIFORNIA
Agriculture and Natural Resources

Orchard Spray Nozzle Day

Friday, May 29, 2026

Kearney Ag Research and Extension Center

9240 S Riverbend Ave, Parlier, CA 93648

3.5 DPR CEU hours approved

7:15 AM	*Check-in/coffee & pastries*
8:00 AM	**Nozzle selection objectives and challenges** *Dr. Peter Larbi, UC ANR Kearney REC*
8:25 AM	**Spray quality and nozzle comparison** *Christian Becerra, UC ANR Kearney REC*
8:50 AM	**Automatic nozzle selector concept and configuration overview** *Dr. Peter Larbi, UC ANR Kearney REC*
9:15 AM	*BREAK*
9:25 AM	**Automatic nozzle selector design, development, and testing** *Christian Becerra, UC ANR Kearney REC*
10:05 AM	**Field Evaluation of multi-pronged head** *Dr. Peter Larbi, UC ANR Kearney REC*
10:30 AM	*BREAK and transition to outdoors*
10:45 AM	**Field demos and presentations** *Dr. Peter Larbi & Christian Becerra, UC ANR Kearney REC*
11:45 AM	**Wrap-up discussion/Q&A/Feedback** *Dr. Peter Larbi & Christian Becerra, UC ANR Kearney REC*
12:00 PM	*Checkout/attendance certs handed out/Lunch*

Register Now

Registration closes on May 26, 2026

*Hosted by the Agricultural Application Engineering Lab
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