



AGENDA

California Avocado Commission Production Research Committee Meeting

Meeting Information

Date: Thursday, October 29, 2026

Time: 8:00 a.m.

Location: Hybrid Meeting

Physical Meeting Location:

Hilton Garden Inn Irvine/Orange County

2381 Morse Ave.

Irvine, CA, 92614

Web Conference URL:

<https://californiaavocado.zoom.us/j/5375836823?pwd=aURBZ3BEL29tcIBRS1ZRY3QrMkhZQT09&omn=83217255671>

Conference Call Number: (507) 473 4847

Meeting ID: 537 583 6823

Passcode: 348652

Meeting materials will be posted online at least 24 hours prior to the meeting at:

<https://www.californiaavocadogrowers.com/commission/industry-calendar>

Committee Member Attendance

Committee members, please contact Tim Spann, tim@spannag.com or 423-609-3451, to confirm attendance no later than Wednesday, October 21, 2026.

Time	Item
8:00 a.m.	1. Call to Order a. Roll Call/Quorum
	2. Opportunity for Public Comment Persons may address the Committee on subjects within the jurisdiction of the Committee.
	3. Approval of Production Research Committee Meeting Minutes of July 28, 2026
	4. Research Program Consultant's Report

Time	Item
	5. Consider request for one-year extension for artificial pollination project 6. Review pre-proposals submitted in response to Fall 2026 request for proposals a. From satellite-derived canopy temperature to irrigation assessment: Decision support for California Avocado Orchards, PI: Ali Montazar b. What drives consistently high avocado yields in California: A multivariate analysis of grower practices and orchard conditions, PI: Mary Lu Arpaia c. Improving the avocado irrigation calculator, PI: Andre Biscaro d. Development and evaluation of pollen suspensions in avocado: paternity, yield response and Carmen boom management, PI: Monica Castro e. A field-validated AI forecasting tool for avocado lace bug scouting and damage risk, PI: Tibo Duran f. Quantifying mineral availability in marginal irrigation water using lysimeters with mature Hass avocado trees, PI: Ran Erel g. Proactive laurel wilt defense: Rapid digital LAMP diagnostics and integrated regional intake for California avocados, PI: Fatemeh Khodadadi h. Leveraging existing rootstock trials to determine effective leaching fractions for improved salinity management and avocado productivity, PI: Patricia Manosalva i. Building a precision agriculture framework for California avocado: Leaf monitor calibration and statewide variability assessment, PI: Alireza Pourreza j. Investigating conditional host status of GEM and Lamb Hass avocado to fruit fly – Year 2, PI: Liz Dann 7. Reconsider proposals for Carmen/Mendez genetic marker discovery
11:00 a.m.	8. Adjourn Meeting

Disclosures

All meetings of the Commission are open to the public and subject to the Bagley-Keene Open Meeting Act. All agenda items are subject to discussion and possible action.

For information or a request regarding disability-related modification or accommodation for the meeting, please contact April Aymami at 949-341-1955 via email at aaymami@avocado.org. Such requests should be made at least 48 hours prior to the meeting.

This meeting schedule notice and agenda is available on the internet at <https://www.californiaavocadogrowers.com/commission/meeting-agendas-minutes> and <http://it.cdfa.ca.gov/igov/postings/detail.aspx?type=Notices>. Contact Tim Spann at tim@spannag.com or 423-609-3451 if you have any questions.

Summary Definition of Conflict of Interest

Committee members are responsible for determining whether they have a conflict of interest.

A member has a conflict of interest in a decision of the Committee if it is reasonably foreseeable that the decision will have a material effect, financial or otherwise, on the member or an immediate family member that is distinguishable from its effect on all persons subject to the Committee's jurisdiction.

No Committee member shall make, or participate in making, any decision in which they know or should know they have a conflict of interest.

No Committee member shall, in any way, use their position to influence any decision in which they know or should know they have a conflict of interest.