

2026CA-ARPAS CEC Agenda

"AI Integration: Limitless Possibilities in Nutrition & Management "

Wednesday, October 28, 2026

7:00am–7:50am — ARPAS Exam — 50 min

8:00am–8:10am — Intro & Welcome – Tyler Batchelder — 10 min

8:10am–9:00am — AI. What is it and How Does it Work? – Joao Dorea — 50 min

9:00am–9:50am — AI Applications in Linear and Non-Linear Programs – Alex Washburne — 50 min

9:50am–10:05am — Scholarship Presentation #1 — 15 min

10:05am–10:20am — Break — 15 min

10:20am–11:10am — Future of Herd Management with Machine Learning Systems – Manuel Soares — 50 min

11:10am–12:00pm — AI in Ration Formulation Using CNCPS Models – Tom Tyluki — 50 min

12:00pm–1:00pm — Lunch — 60 min

1:00pm–1:30pm — CDFA Presentation — 30 min

1:30pm–1:45pm — Scholarship Presentation #2 — 15 min

1:45pm–2:35pm — AI Agents & Mining Dairy Data – Padrig Lucy — 50 min

2:35pm–2:50pm — Break — 15 min

2:50pm–3:05pm — Scholarship Presentation #3 — 15 min

3:05pm–4:05pm — AI Integration in Commercial Farms: How Can We Make Better Decisions with Real-Time Data? – Jackie Boreman — 60 min

4:05pm–4:30pm — ARPAS Business Meeting — 25 min

Wednesday Intellectual Hour & Dinner

4:30pm - 5:30pm

Hosted Intellectual Hour at Harris Ranch Resort Pool

5:30pm

Dinner served at Harris Ranch Resort Pool

Thursday, October 29, 2026

8:30am–9:30am — AI Platforms for Practicing Nutritionists: How can you as a nutritionist best use AI to evaluate nutrient utilization and efficiencies? – Joao Dorea — 60 min

9:30am–9:45am — Scholarship — 15 min

9:45am–10:00am — Break — 15 min

10:00am–10:50am — AI: Where is it Ultimately Going and What do we Need to Know? The pros, the cons and the flat out crazy! – Alex Washburne — 50 min

10:50am–11:50am — Artificial Intelligence Panel Discussion / Q&A – Alex Washburne, Jacie Boerman, Joao Dorea — 60 min

11:50am–12:00pm — Closing Remarks & Adjourn — 10 min

California ARPAS Officer Team 2026

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|-------------------------------------|---|-------------------------------------|
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