

STATE OF THE SCIENCE SUMMIT



Supporting Sponsors



Reducing Methane from Animal Agriculture

June 16-18, 2026 at the University of California, Davis

Day 1: Teaching and Learning Complex (TLC)

4:00 - 4:30 PM	Arrival & Registration
4:30 - 4:40 PM	Summit Welcome & Introduction Virginia Jameson, CDFA
4:40 - 6:00 PM	Global Approaches to Reducing Enteric Methane Moderator: Hayden Montgomery, Global Methane Hub Appolinaire Djikeng, ILRI Jamie Jonker, National Milk Producers Federation Ruaraidh Petre, GRSB Aimable Uwizeye, UN FAO
6:00 - 6:15 PM	State of the Science Frank Mitloehner, CLEAR Center, UC Davis
6:15 - 6:45	Leadership in a Changing Agricultural and Policy Landscape (Fireside Chat) Karen Ross, CDFA Secretary Ashley M. Stokes, UC Davis College of Agricultural and Environmental Sciences
6:45 - 8:00 PM	A Taste of Sustainable Agriculture Reception

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Day 2: ARC Ballroom

7:30 - 8:30 AM	Registration & Networking Breakfast
8:30 - 8:45 AM	Opening Remarks Dean Ashley M. Stokes College of Agricultural & Environmental Sciences, UC Davis
8:45 - 9:45 AM	Bromoform-Based Feed Strategies: Evidence & Application Moderator: Sinead Leahy, GMH / NZAGRC Ermias Kebreab, UC Davis Joe McFadden, Cornell University Terry Engle, AgNext, Colorado State University
9:45 - 10:15 AM	Progress & Opportunities to Understanding Early Life Interventions Paul Wood, GMH
10:15 - 10:45 AM	Break

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10:45 - 11:45 AM	<p style="text-align: center;">Development & Adoption of Low Methane Genetics</p> <p>Moderator: Birgit Gredler-Grandl, Wageningen University Guillermo Martinez Boggio, UC Davis Matthew Cleveland, ABS Global Michael Lohius, Semex</p>
11:45 - 1:15 PM	<p>Lunch & Posters</p>
1:15 - 2:15 PM	<p style="text-align: center;">Investment in the Development & Deployment of Methane Mitigation Strategies</p> <p>Moderator: Charles Brooke, Spark Climate Claire Mahony, Zero Net Emissions Agriculture CRC Hayden Montgomery, GMH Ruth Leary, AgriZeroNZ</p>
2:15 - 3:15 PM	<p style="text-align: center;">From Ration Formulation to Scope 3 Accounting</p> <p>Moderator: Doc Brown, Platform for Agriculture and Climate Transformation (PACT) Juan Tricarico, Dairy Management, Inc. Mike Van Amburgh, Cornell University</p>
3:15 - 3:45 PM	<p>Break</p>

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<p>3:45 - 4:45 PM</p>	<p>Evaluation of Existing & Emerging Measurement Strategies Moderator: Karen Beauchemin, GMH Sara Place, AgNext, Colorado State University Mutian Niu, ETH Zürich Joe Jacobs, Department of Energy, Environment and Climate Action, Australia</p>
<p>4:45 - 5:00 PM</p>	<p>Closing Remarks Spark Climate Solutions</p>
<p>5:00 - 6:00 PM</p>	<p>Reception</p>

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Day 3: ARC Ballroom

7:30 - 8:30 AM	Registration & Networking Breakfast
8:30 - 8:45 AM	Opening Remarks Christine Birdsong, CDFA
8:45 - 9:45 AM	Reducing Emissions Across Animal Agriculture Moderator: Frank Mitloehner, UC Davis Maria Bowman, Spark Climate Solutions Minerva Ringland, ReFED Samantha J. Werth, USRSB Jamie Burr, National Pork Board
9:45 - 10:45 AM	Animal Health & Productivity, and Methane Mitigation Pathways Moderator: Andrew Bisson, Spark Climate Solutions Şeyda Özkan, GRA Ermias Kebreab, UC Davis Aimable Uwizeye, UN FAO
10:45 - 11:00 AM	Break

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11 AM - 12:00 PM	<p style="text-align: center;">Action & Strategies Today</p> <p style="text-align: center;">Moderator Michael Boccadoro, Dairy Cares</p> <p style="text-align: center;">Daniel Peerless, Nestlé Anshuman Bhatia, Mars Paul Myer, Athian</p>
12:00 - 1:30 PM	Lunch
1:30 - 2:30 PM	<p style="text-align: center;">Building Trust Across Animal Agriculture</p> <p style="text-align: center;">Moderator: Joe Proudman, UC Davis CLEAR Center</p> <p style="text-align: center;">Charlie Arnot, Center for Food Integrity Jacquelyn Prestegaard, Texas A&M Sara Klopatek, JBS Season Solorio, Elanco</p>
2:30 - 3:30 PM	<p style="text-align: center;">Advancing Sustainability in Pasture-Based Systems</p> <p style="text-align: center;">Moderator: Andrew Lyon, Farm Journal Trust in Food</p> <p style="text-align: center;">Troy Rowan, University of Tennessee Maria Silveira, Noble Research Institute Steve Wooten, Beatty Canyon Ranch</p>
3:30 - 4:00 PM	Break

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Next Generation Technologies & Strategies

Moderator: Charles Brooke, Spark Climate Solutions

Paul Niven, Nbryo

Audrey Parker, MIT

Arvind Kumar, BiomEdit

George Reeves, Ruminant Biotech

4:00 - 5:00 PM

Closing Remarks

5:00 - 5:15 PM

Self Travel to Ruhstaller Farm

5:15 - 6:00 PM

No Host Reception @ Ruhstaller Farm

6686 Sievers Rd, Dixon, CA

6:00 PM - til