

🕒 **Submission Deadline: 15th June, 2026** — 39 days remaining

CONFERENCE
WEBSITE:

<https://precisionagriculture.earth/ai-in-agriculture-conference/ref/10001/>

| About the Conference

The Conference convenes experts working in foundational AI, computer vision, machine learning, data analytics, and sustainability science. The track emphasizes how these complementary, multi-disciplinary approaches collectively generate richer, more actionable insights into farm management, crop health, and environmental stewardship. We invite submissions that explore a wide range of research, including but not limited to:

Foundational AI for Agriculture:

- Generative AI
- Foundation Models
- Multimodal Learning
- Self-Supervised and Few-Shot Learning

Computer Vision and Image Processing:

- 3D Vision for Agriculture
- Semantic and Instance Segmentation
- Scene Understanding and Analysis

📅 Important Dates

JUN 15 PAPER SUBMISSION
15th June, 2026
• 39 days left

JUL 15 NOTIFICATION
15th July, 2026

AUG 10 CONFERENCE DATE
August 10-14, 2026

Machine Learning for Crop Management:

- Predictive Modeling and Forecasting
- Reinforcement Learning for Control

Advanced Agricultural Systems:

- Agentic AI and Autonomous Systems
- Digital Twins and Simulation
- Neurosymbolic AI

Trustworthy and Responsible AI in Agriculture:

- Interpretability and Explainability (XAI)
- Robustness and Uncertainty Quantification
- Fairness, Ethics, and Policy

TOPICS OF INTEREST

4 topics

Research papers are invited in, but not limited to, the following areas:

computer vision

ai in agriculture

ml for crop management

advanced agricultural systems

| Venue Information



BMO Centre, Calgary, Alberta, Canada

Special conference rates often available near the venue.

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