

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

CONFERENCE
WEBSITE:

<https://precisionagriculture.earth/precision-livestock-farming/ref/10001/>

| About the Conference

Sensing, Monitoring, and Data Acquisition:

- Wearable and Implantable Sensors
- Vision- and Sound-Based Systems
- Environmental Sensing

Data Analytics, Artificial Intelligence, and Decision Support:

- Integrated Farm Dashboards
- Farm-Wide Data Platforms
- AI Models for Optimization

Robotics and Automation:

- Automated Milking Systems
- Automated Feeding Systems
- Manure Scraping and Cleaning Robots
- Automated Weighing and Sorting
- Barn Service and Inspection Robots
- Robotic Bedding and Grooming Systems
- Integrated Cyber-Physical Systems

Precision Feeding and Nutrition:

📅 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**

- Individualized Rations
- Novel Feed Ingredients
- Methane Reduction

Animal Health, Welfare, and Behavior:

- Digital Health Management
- Welfare-by-Design Approaches

Housing Environment and Management:

- Barn Microclimate
- Air Quality and Emissions
- Ventilation, Heating, and Cooling Control
- Animal-Environment Interaction and Welfare
- Monitoring of Housing-Related Resources

Sustainable Grazing and Land Management:

- Virtual Fencing
- Smart Grazing Management Software

Genetics and Breeding for Sustainability:

- Genomic Selection

Traceability, Sustainability Reporting, and Social License:

- End-to-End Traceability
- Sustainability Metrics Integration
- Communication Tools

| Venue Information



BMO Centre, Calgary, Alberta, Canada

Special conference rates often available near the venue.

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