



# 3rd International Conference on Digital Technologies for Sustainable Agriculture (ICDTSA-2026)

**The International Conference on Digital Technologies for Sustainable Agriculture aims to bring together researchers, industry experts, policymakers, and practitioners to explore and advance the integration of digital technologies—such as artificial intelligence, robotics, IoT, big data, and biotechnology—into agricultural practices. The conference seeks to promote innovation that enhances productivity, ensures environmental sustainability, strengthens food security, and empowers farming communities through knowledge exchange and global collaboration**

## Conference Tracks

### 1. Smart Farming Technologies & Automation

- AI, robotics, IoT, and drone applications in farming
- Data-driven decision-making and predictive analytics
- Precision agriculture for yield improvement

### 2. Sustainable & Climate-Smart Agriculture

- Regenerative and organic farming methods
- Climate change adaptation and mitigation strategies
- Water, soil, and resource-efficient farming

### 3. Agri-Biotechnology & Future Food Systems

- Crop innovation, bio-fertilizers, and disease resistance
- Alternative proteins, aquaculture, and lab-grown foods
- Sustainable livestock practices

### 4. Policy, Economics & Food Security

- Smart agriculture policies and rural transformation
- Financing, Agri-tech entrepreneurship, and supply chain resilience
- Food security, digital inclusion, community empowerment and education

• Date: 20 and 21 April 2026

• Venue: Asia Pacific University of Technology & Innovation (APU), Kuala Lumpur, Malaysia

• Mode: Physical or hybrid

- Paper Submission Opens: 15 January 2025
- Full Paper Submission Deadline: 28 February 2026
- Notification of Acceptance: 15 March 2026
- Camera-Ready Submission Deadline: 15 March 2026
- Early Bird Registration Deadline: 20 March 2026
- Regular Registration Deadline: 5 April 2026
- Conference Date: 20-21 April 2026

## Submission Guidelines

- Authors are invited to submit original and unpublished research papers.
- All submissions will undergo peer review.
- Accepted papers will be published in the conference proceedings (indexed under Scopus).

## Contact & Submission Portal

🌐 Submission portal: [Insert EasyChair/ConfTool/EDAS link here]

✉ For inquiries: [Insert email here]

## Partner Universities

