

**AICTE–VAANI CONFERENCE on,
“RECENT TRENDS IN AGGROTECH AND FOOD PROCESSING”**

Emerging Field: Agrotech and Food Processing

Organised by: AICTE ATAL VAANI & Bharati Vidyapeeth’s College of Engineering for Women, Pune

Event: AICTE – Vibrant Advocacy for Advancement and Nurturing of Indian Languages (VAANI), 2-Day Conference

Language: Marathi

Event Format: In-person / Offline

Conference Dates: 1–2 December 2026

Conference Coordinator: Prof. Dr. Vijaya Pawar

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About the Conference

The AICTE–VAANI Conference on “Recent Trends in Aggrotech and Food Processing” is a two-day technical conference organised by the **Department of Electronics and Telecommunication Engineering, Bharati Vidyapeeth’s College of Engineering for Women, Pune**. The conference focuses on emerging developments in **Aggrotech and Food Processing**, particularly the application of **Artificial Intelligence, Internet of Things (IoT), smart farming, precision agriculture, sensor-based technologies, digital agricultural marketing, crop disease detection, precision irrigation, agricultural exports, and sustainable agriculture**.

The conference provides a platform for **academicians, researchers, students, professionals, experts, and participants** to exchange knowledge and explore emerging technologies and their applications in agriculture and food-processing domains. The programme includes **expert sessions, invited talks, technical paper presentations, and technical discussions** addressing contemporary technological and industrial challenges.

Key sessions cover **AI-based precision farming, digital agricultural marketing and crop exports, emerging trends in Agrotech, AI-IoT-enabled smart farming, sensor-based soil health monitoring, IoT-based smart irrigation and disease detection, and AI tools for export procedures and calculations**

Key Technical Themes

Artificial Intelligence in Agriculture, AI-Based Precision Farming, Sustainable Agriculture, Smart Farming and Precision Agriculture, AI-IoT for Agriculture, Crop Disease Detection, Precision Irrigation, Sensor-Based Soil Health Monitoring, IoT-Based Smart Irrigation Systems, Emerging Trends in Agrotech, Digital Agricultural Marketing, Agricultural Crop Export

Important Dates: Papers in Marathi and English are accepted

Abstract Submission: 1st September to 15th October 2026

Acceptance Notification: 18th October 2026

Full-length paper submission: 15th November 2026