1st National Conference on Agricultural Technology (Agri-Tech 1.0)

Organised by Foundation for Innovators in Science and Technology (FIST-TBI), IIT Patna

27th DECEMBER, 2023

Senate Hall/CLH, IIT PATNA

10:00 AM - 05:00 PM

Conference Highlights

• Keynote Talk
• Panel Discussion & Technical Sessions
• Pitch Deck
• Product/Prototype Demonstration
• Prize & Certificate Distribution

Registration Fee:
Innovators/Entrepreneurs/Researchers/Investors/Academicians/Others: INR 500

Early Bird Discount till 25th Dec. 2023 (50% off) only for Students: INR 250

Registration Link: https://forms.gle/yppefjmx42rMrJUY7

Indian Institute of Technology Patna

Scan to Register

06115-233954

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Sessions of the Conference

10:00 – 11:00 AM: Inaugural Session

11:00 – 11:30 AM: Keynote Talks

11:30 – 12:30 PM: Technical Session-I Panel Discussion (Opportunities & Challenges in the Agriculture Sector: Role of academia and industry in technology-based agriculture)

12:30 - 01:30 PM: Technical Session-II Panel Discussion (Industry fraternity/Innovators) (Potential Technology Interventions for Increasing the Net Earnings of the Farmers)

1:30 - 2:15 PM: Lunch Break

2:30 - 4:00 PM: Session-III Prototype/MVP/Product Demonstration/showcasing (Showcasing of the startup/entrepreneur/innovators’ Products/Prototypes)

4:00 - 5:00 PM- Valedictory Function

Objectives

• Avenues for AgriTech startup/innovators/entrepreneurs’ product/prototype demonstration/showcasing, Agritech industry connect, Investors meet
• Cost effective technology-based precision farming
• Enhancement of the Farmer's income
• Providing a suitable platform for Banana, Makhana, and Litchi farmers for getting the reasonable price for their Agri produces
• To maximize the value addition and branding
• To enable producers to make a fair profit that is in line with market demand
• Enhancement of the GDP contribution from the agriculture sector
Geographical Indication (GI) Tags of Bihar

- Shahi Litchi
- Jardalu Mango
- Katarni Dhaan (Paddy)
- Magahi Paan
- Mithila Makhana

Product Demonstration

- E-commerce portal for Agri Produce & Allied Services
- Aquaponics (Soil-less agriculture)
- Animal feed mixture
- Makhana grader
- Power automation panel
- Evaporative Cooling Machine
- Battery Management System (BMS)
- Solar-based water purifier
- Solar-operated fish cart
- Low Energy Water Application Device (LEWA)
- Product demonstration from various universities/startups from Agri-Tech industry
- Multifunctional Dynamic Cultivator

Contact:

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