

# Event Report: "Scope of Agri-Tech Startups"

## Event Overview

- **Date:** 19th February 2025
  - **Time:** 04:00 PM Onwards
  - **Venue:** Lecture Theatre 1 (LT1), DA-IICT Campus
  - **Participants:** 96
  - **Speaker:** Dr. Sangram K. Lenka (Ph.D.), Associate Professor & Head, Plant Biotechnology, Gujarat Biotechnology University, Gandhinagar
  - **Organized By:** SSIP (Student Startup and Innovation Policy), DA-IICT
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## Event Description

The event was a highly insightful talk on the "Scope of Agri-Tech Startups," aimed at exploring the potential of startups in the rapidly growing Agri-Tech sector. Dr. Sangram K. Lenka, a renowned expert in plant biotechnology, was the keynote speaker for the session. His talk provided attendees with a comprehensive view of emerging opportunities, challenges, and innovations within the Agri-Tech field.

The session addressed critical issues in agriculture, including sustainability, precision farming, and biotechnology applications. Dr. Lenka shared his expertise on how Agri-Tech startups could leverage cutting-edge technology to transform the agricultural industry. The talk was tailored to students, entrepreneurs, and professionals interested in the future of Agri-Tech and its role in modernizing agriculture.

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## Objectives

1. To mentor aspiring entrepreneurs on launching technology-led agri-based startups.
  2. To highlight the significance of technological advancements in modern agriculture.
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## Key Takeaways

- **Enhanced Awareness of Agri-Tech:** The session gave participants a deeper understanding of the Agri-Tech startup ecosystem, helping them recognize the potential impact of technology in transforming the agricultural sector.
  - **Practical Knowledge:** Dr. Lenka emphasized the various technological tools and innovations driving sustainable practices, such as precision farming, data analytics, and biotechnology. Attendees gained valuable knowledge on how to harness these technologies for real-world agricultural solutions.
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## Reasons to Attend

1. **Emerging Trends:** Participants learned about the latest trends and innovations reshaping the agricultural industry.
  2. **Entrepreneurial Insights:** Attendees were introduced to resources and strategies for starting their own ventures in the Agri-Tech space.
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## Expected Outcomes

- Participants left with an enriched understanding of the role of Agri-Tech in addressing agricultural challenges and its potential to drive change.
  - The session provided practical insights for those interested in pursuing a career or startup in the Agri-Tech domain.
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## Conclusion

The event successfully achieved its goal of educating participants about the intersection of technology and agriculture. The session not only offered knowledge about technological trends but also inspired students and entrepreneurs to explore the potential of Agri-Tech startups. SSIP's initiative to bring such thought leaders to DA-IICT was highly appreciated, and the session concluded with an enthusiastic discussion on the future of Agri-Tech.