



Day 3: November 6, 2022

1030 – 1300 hrs

Conference on
Artificial Intelligence in Agriculture
Digital Agriculture: From Data to Actions
Hotel Shivalikview, Sector 17, Chandigarh

Now-a-days, AI is considered one of the most potent solutions to the many challenges the agricultural sector faces in low- and high-income countries. Following the healthcare, automotive, manufacturing and finance sectors, AI has entered the agriculture domain and is providing cutting edge technology with applications throughout the food system including production, distribution, consumption and harvest yield uncertainty. AI-enabled technologies can help farmers improve crop yields, address the challenges of soil health and herbicide resistance and use resources more sustainably to reduce the agricultural sector's greenhouse gas emissions. The Session on AI in Agriculture explores how AI tools can transform Indian agriculture.

Discussion Points:

- *First, how can policies and programmes appropriately facilitate the adoption of digital technologies by the agriculture and food sectors?*
- *How can industry make use of digital technologies to design and deliver better agricultural results?*
- *How might digital technologies change the roles of Government and Industry as well?*
- *How to empower rural households & inspire youth entrepreneurship in food and agriculture?*

1030 -1035 hrs	Welcome & Opening Remarks	Mr Prateek Garg Chairman, CII Regional Committee (NR) on Digital Transformation & AI and Founder & Managing Director Progressive Infotech
1035 -1050 hrs	Special Address by Guest of Honour	Dr Jatinder Kaur Arora Executive Director Punjab State Council for Science & Technology & Technology
1050 -1055 hrs	Setting the context and remarks by the Session Moderator	Mr Taranjeet Singh Bhamra Founder and Chief Executive Office AgNext Technologies
1055 hrs	Panelists	Dr Pushendra P Singh Associate Dean (R&D) and Project Director - AWaDH (Agriculture & Water Technology Development Hub) Indian Institute of Technology Ropar



**The Premier
Agri & Food Technology Fair**

4-7 November 2022
Parade Ground, Chandigarh, India



Confederation of Indian Industry

		Mr Biswajit Das Head – Data, Analytics and AI & IoT AWS India
		Mr Swanand Gudhate GM - Agri Solutions Asteria Aerospace Limited
1200 hrs		Open House
1225 - 1230 hrs	Vote of Thanks	Mr Vinod Sood Co-Chairman, CII Regional Committee (NR) on Digital Transformation & AI and Co-Founder & Managing Director Hughes Systique Corporation

To attend conference, please register online at <https://www.agrotech-india.com/registration/>

For more details, please mail sumanpreet.singh@cii.in

-----*****-----