

Event Name	Sustainable Eco Harvest Agro Expo for Greener Future
Date	2 April 2025- 4 April 2025
Venue	Pierre Hall-Le Corbusier Block, Explore Hub & Alpha Zone
Organizer	Chitkara University Research & Innovation Network (CURIN), in collaboration with the Centre of Excellence for Sustainability
Supported By	Punjab State Council for Science and Technology (PSCST) and Ministry of Environment, Forest and Climate Change (MoEFCC), Government of India
Convener	Dr. Kalpna Guleria and Dr. Naveen Kumar Sharma
Number of Participants	650
SDGs Covered	All SDGs

Chitkara University Research & Innovation Network (CURIN), in collaboration with the Centre of Excellence for Sustainability, successfully organized the “Sustainable Eco Harvest Agro Expo for Greener Future” from 2nd to 4th April 2025 at Chitkara University, Punjab. Supported by the Punjab State Council for Science and Technology (PSCST) and catalyzed by the Ministry of Environment, Forest and Climate Change (MoEFCC), Government of India, the event aimed to foster awareness, innovation, and collaboration around the Sustainable Development Goals (SDGs).

The inaugural session was led **Mr. Pritpal Singh**, Executive Director, PSCST, as Chief Guest, who emphasized the need for sustainable action and praised the university’s ongoing contributions to environmental stewardship. **Dr. Kulbir Bath**, Joint Director, PSCST, shared insights into key schemes and opportunities offered by PSCST and MoEFCC to promote research and entrepreneurship in sustainability. The expo featured an impressive array of SDG-focused innovations and projects across diverse domains, including:

- Renewable energy (solar technology)
- E-mobility solutions
- Hydroponics and vertical farming
- Advanced water filtration systems
- Green computing and biodegradable materials
- Immersive AR/VR applications in sustainability

Startups and entrepreneurial ventures—nurtured by **CIIF** and **CEED** platforms at **Explore Hub** and **Alpha-Zone**—showcased their impactful solutions. A series of expert-led workshops on topics such as waste management, sustainable lifestyles, carbon capture, and wellness further enriched the three-day event.

The expo witnessed enthusiastic participation from over **500 students** and **150 faculty members**, highlighting Chitkara University's robust ecosystem that fosters research, innovation, and sustainability-driven thinking.

The event was organized under the visionary leadership of **Dr. Ashok K. Chitkara (Chancellor)** and **Dr. Madhu Chitkara (Pro-Chancellor)**, with strategic guidance from **Dr. Sandhir Sharma (Vice Chancellor)**, **Prof. S.N. Panda (Pro VC – Research)**, and operational support from **Dr. Nitin Saluja** and **Sqn. Ldr. (Dr.) Rina Angel**. The event was expertly convened by **Dr. Kalpna Guleria** and **Dr. Naveen Kumar Sharma**, Professors – Research, CURIN.

This expo marked another milestone in Chitkara University's ongoing mission to integrate sustainability into education, research, and innovation.



