



National Seminar on
**SUSTAINABLE AGRICULTURE FOR
AATMA NIRBHAR BHARAT
AGRIVISION 2047**



Date
23-24 June, 2023

Venue
AGFE Department



Organized by



IIT Kharagpur



Agrivision, West Bengal



About Organizers

IIT Kharagpur

Indian Institute of Technology Kharagpur (IIT Kharagpur) is a public institute of technology established by the Government of India in Kharagpur, West Bengal, India. Established in 1951, the institute is the first of the IITs to be established and is recognised as an Institute of National importance. In 2019, it was awarded the status of Institute of Eminence by the Government of India. This is the only IIT offering Agriculture & Food Engineering courses to UG and PG level students.

AgriVision

AgriVision was formed in 2015 with the aim of providing better education and employment opportunity to all the students of Agriculture and allied sciences leading to the betterment of the farming community and Agriculture Sector. AgriVision also organized several regional and national conferences on various themes in the different parts of the country in collaboration with ICAR and other institutes. AgriVision has also been playing a role in shaping the policies on agricultural education, farming, and related fields of the country. AgriVision, West Bengal chapter in the past had also organized brainstorming sessions and focus group discussions on various issues in agricultural development of West Bengal.

ABOUT THE SEMINAR



Agriculture sector had grown from scarcity, food shortages and famine at the times of independence to self sufficiency and surplus in cereal, milk and vegetables. However, in order to make Bharat Aatmanirbhar there is also need to do more like enhancement of production of pulses, oilseed, vegetable oils and raw cashew nut in coming days to reduce import and dependency on other country. There is also need to focus on precision and organic /natural farming to make agriculture more sustainable, ecofriendly and produce good quality of farm products .Climate change has also pose new threat to agriculture and allied food sector. This seminar aims to bring students scientist, teachers, policy makers, progressive farmers together to deliberate on different issues so as to make agriculture sustainable and make Bharat Atmnirbhar in next 25 years of Amrit Kal. It will also provide a platform to young researchers under one roof to discuss the recent advances in Science and Technology for Agriculture development.

Patron



Prof. Virendra Kumar Tewari
Director, IIT Kharagpur

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Sponsorship

Please contact: Convener, Agrivision 2047
dibyendu@agfe.iitkgp.ac.in



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