

Registration

Application form for participation in "Training Program on Recent advances in Natural Farming: Opportunities and Challenges".

Registration link:

<https://forms.gle/8oCBwKeezBE6XohF8>

Participants who have already registered do not need to apply.

NO REGISTRATION FEE

IMPORTANT DATES

Last date for registration:
31st December 2024

Address for correspondence: Course Coordinators:

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For further information, kindly contact

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OR

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NCIPM



Online Training Program on "Recent advances in Natural Farming: Opportunities and Challenges"

06-10 January 2024



**Course Coordinators: Dr. Mukesh Sehgal
ICAR-NCIPM
&
Dr. N. Balasubramani
MANAGE**

**Course Co-coordinators: Dr. Rekha Balodi
Dr. Raghavendra K.V.
ICAR-NCIPM
&
Dr. Sreelakshmi C
MANAGE**

ICAR- National Research Centre for Integrated Pest Management
New Delhi
&
National Institute of Agricultural Extension Management (MANAGE)
Hyderabad, Telangana

About ICAR-NCIPM

ICAR- National Research Centre for Integrated Pest Management (IPM) was established on February, 1988 to cater the plant protection needs of the country with changing agricultural and climate scenario. The Center is committed for devising ecofriendly and economical modules of Plant Protection for the farming community. With a vast collaborating network with State Agricultural Universities (SAUs) and Krishi Vigyan Kendra (KVKs) the center has evolved as node for disseminating IPM technology to farmers. Centre is involved in development of ICT based solutions for pest identification and forewarning along with implementation of e-pest surveillance and pest advisories through collaborative research programs with state governments and other commodity based ICAR-institutes.

About Manage

MANAGE was established in 1987, as the National Centre for Management of Agricultural Extension at Hyderabad, by the Ministry of Agriculture & Farmers Welfare, Government of India, as an autonomous Institute and was elevated as institute in 1992 and was rechristened as 'National Institute of Agricultural Extension Management'. MANAGE is entrusted with the responsibility of facing the challenges of agricultural extension in a rapidly growing and diverse agriculture sector by evolving and transforming extension organizations to

Cater the current needs and capacity building.

About Training

Pests are major biotic constraint to achieve self-sufficiency in ensuring food security. Losses due to pests vary between 10-30% depending upon the genetic constituent of crop and the prevailing environment. Philosophy of Integrated Pest Management (IPM) has evolved over time through integrated crop production to integrated farming system targeted at improved crop health. "Natural Farming is a chemical-free farming system rooted in Indian tradition enriched with modern understanding of ecology, resource recycling and on-farm resource optimization" and aims at reducing the inputs. Government of India, has laid special emphasis on Natural Farming and use of indigenous natural products to eliminate the indiscriminate and injudicious use of chemical pesticides in agriculture. During this training programme efforts will be made to create awareness about the Natural Farming practices/reforms to achieve the sustainable agriculture. The aim of this training program is to apprise the participants about the natural farming practices and constraints. The recent advances in field of Natural Farming with respect to plant protection will be discussed.

Course content

- Indian Heritage of Natural Farming.
- Natural Farming: Principles & Practices.
- Overview of Natural Farming Systems.
- ICT & crop protection under Natural Farming.
- Success Stories of Natural Farming: Indian Context.

Eligible participants

Assistant Professors & above of SAUs, Scientist & above of ICAR, SMSs of KVKs, Field functionaries, Extension & Village officers, Students of Agriculture background and Progressive farmers of India

Note:

1. Participation certificates to the participants will be issued after successful completion of the training programme.(A Participant must attend minimum 80% of technical session).
2. The e-version of resource book covering all the lectures will be provided to the participants and the speakers for their reference.