



NIPHM



Training Brochure



Basic training on Pesticide Residue Analysis
from 12th to 16th December 2022 (5 days)
from 12th to 21st December 2022 (10 days)



**NATIONAL INSTITUTE OF PLANT HEALTH
MANAGEMENT**

Department of Agriculture & Farmers Welfare, Ministry of Agriculture &
Farmers Welfare, Rajendranagar, Hyderabad – 500030, Telangana, India

About the organization

NIPHM is a National level institute under the administrative control of the Department of Agriculture & Farmers Welfare, Ministry of Agriculture & Farmer's welfare, Government of India.

Pesticide Management Division (PMD)

Pesticide Management Division (PMD) of NIPHM imparts knowledge and skills in Pesticide Management through various capacity building programs to Insecticide Inspectors, Regulators, Insecticide Analysts, Extension Officials, Scientists etc. The division has state of the art training and analytical facilities like GC, HPLC, LC-MSMS, GC-MSMS, GC-QTOF, LC-QTOF and ICP-OES. Division is accredited as per the ISO/IEC: 17025-2017 for analysis. The Division provides hands on training on the operation of various equipments for the analysts.

NIPHM initiative for the skill development, career enhancement and the capacity building in the area of Pesticide Residue Analysis

Objective of Training:

The training aims to achieve the following key objectives

- To impart knowledge on pesticide residues analysis
- To impart knowledge on sample processing technique
- Estimation of residue using LC-MS/MS & GC-MS/MS

Eligibility criteria:

- Post graduates in science with basic knowledge of laboratory activities and chromatography
- Chemists/analysts working in the analytical labs of state/central government/ ICAR institutes,
- Academicians/ Research scholars of Govt. & Pvt. Universities and Laboratories.

Training Course Fee: Rs. 5,000/-, for 5 days, GST as applicable
Rs. 10,000/-, for 10 days, GST as applicable

Lodging & Boarding Charges (per day/per person):

Single occupancy: Rs.1,850/- (Hostel-II), Rs. 775/- (Hostel-I)

Double occupancy: Rs. 925/- (Hostel-II), Rs. 450/- (Hostel-I)

Food Charges: Rs. 325/-

Note: GST as applicable

Bank Details: Payment may be done using NEFT/RTGS/UPI

Bank account Number: 40373518076, **IFSC:** SBIN0020074

Address: National Institute of Plant Health Management, Rajendranagar

Branch: Rajendra Nagar, Hyderabad (Branch code: 20074)

Course Coordinator: *Dr. Maisnam Jaya Devi, Deputy Director (Chemistry),*
email id: jaya.maisnam@gov.in,

Course Director: *Dr. Nirmali Saikia, Director I/c (Pesticide Management)*

Patron: *Dr. Sagar Hanuman Singh, IPoS, Director General, NIPHM*