NIPHM







Basic Training on Pesticide Residue Analysis 22^{nd} to 26^{th} July 2024 (5 Days)





NIPHM initiative for the skill enhancement and the capacity building in the field of food safety and pesticide residue analysis



ISO/IEC 17025:2017 Accredited Laboratory Proficiency Testing Provider
Accredited as per
ISO/IEC 17043:2010

Pesticide Formulation and Residue Analytical Centre (PFRAC), Pesticide Management Division

NATIONAL INSTITUTE OF PLANT HEALTH MANAGEMENT

Department of Agriculture & Farmers Welfare, Ministry of Agriculture & Farmers Welfare, Government of India, 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 and GC-MSMS. The Division provides hands on training on the operation of various equipments for the analysts.

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:

• Students: Rs. 3500/- including GST

• Officers & others: Rs. 6250/- including GST

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

- Single occupancy: Rs.2000/- (Hostel- Silent Spring), Rs. 1000/-(Hostel-I)
- Double occupancy: Rs. 1000/-(Hostel- Silent Spring), Rs. 500/- (Hostel-I)
- Food Charges: Rs. 300/- (approx.). (Note: Including GST)

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

- Bank account Number: 40373518076, IFSC: SBIN0020074
- Account Number: National Institute of Plant Health Management, Rajendranagar
- **Branch:** Rajendra Nagar, Hyderabad (Branch code: 20074)

Course Coordinator: Mr. Om Pal Singh, Assistant Director (PM&RA) Contact: +91 9100148627, Email: ompals.jayant@gov.in

Course Director: Dr. Nirmali Saikia, Director (Pesticide Management)

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





