

## File No.PHE-TRGORSGI/1/2019-SO\_PHE राष्ट्रीय वनस्पति स्वास्थ्य प्रबंधन संस्थान

कृषि, सहकारिता एवं किसान कल्याण विभाग, कृषि एवं किसान कल्याण मत्रालय - भारत सरकार

# National Institute of Plant Health Management

Department of Agriculture, Cooperation & Farmers Welfare Ministry of Agriculture & Farmers Welfare, Government of India



डा. विधु कामपुरत पी / Dr. Vidhu Kampurath P सर्युक्त निदेशक/Joint Director - वनस्पति स्वास्थ्य अभियांत्रिकी/Plant Health Engineering

F. No: PHE-TRG0RSGI/1/2019-SO\_PHE

To

Date: 27th June 2019

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Sub:- Nomination of officers for the training program at NIPHM, Hyderabad

Dear Sir/ Madam.

NIPHM, an Autonomous Organization under Ministry of Agriculture & Farmers Welfare, Government of India, aims to promote Bio intensive Plant Health Management approaches to minimize the adverse effect of indiscriminate use of pesticides.

Present Agriculture needs advanced technology and tools such as Remote Sensing (RS) and Geographical Information System (GIS) which helps in decision making in agricultural management practices in a quick and efficient manner. This technology plays a very effective role for sustaining soil health for deciding the suitable crops. An efficient water management allows optimization of available water to reduction in adverse impacts of irrigation. It helps in monitoring the pest situation and weather parameters and makes it possible to forecast the incidence of pest and diseases which may help in many ways of overcoming loss in crops yield.

Nowadays, the technology of GIS and Remote Sensing are widely used to collect accurate crop information and to analyse the data collected. This platform provides additional knowledge on how geospatial technology can be implemented in agriculture. In view of this, NIPHM is organizing a training programme on RS & GIS in two modules.

| S<br>No | Name of the programme   | Module | Dates  | No. of days |
|---------|---|--------|--|-------------|
| 1       | Remote Sensing and Geographical Information<br>System (RS & GIS) applications in Plant Health<br>Management | I      | 3 <sup>rd</sup> to 7 <sup>th</sup> Dec,<br>2019  | 5           |
| 2       | Geographical Information System (GIS) approach in Soil, Water and Plant Health Management                   | II     | 3 <sup>rd</sup> to 23 <sup>rd</sup> Dec,<br>2019 | 21          |

These trainings will help in taking up strategic management measures with the latest technologies in Plant Health Management. Therefore, it is requested to kindly nominate suitable officers from your organization.

As this is mostly practical oriented course, there are limited seats and hence it is requested to send the nominations in the prescribed format earliest by 15<sup>th</sup> September 2019. **Module I** shall be restricted to 20 participants and Module II shall be is restricted to 15 participants.



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#### Further, it is also informed that

- i. Free boarding and lodging will be provided for the participants nominated by government departments, SAUs/ICAR Institutes for the training program.
- ii. Participants will be paid to and fro travel fare of journey by rail or bus as per the entitlement, restricted to the maximum of AC II tier train fare of the shortest route. TA will be paid only on the production of original tickets.
- iii. Air fare (travelled by Air India only) shall be reimbursed to the participants from J&K, North Éastern states and Andaman & Nicobar subject to their entitlement and production of original boarding passes.
- iv. Local transport from railway station/ bus stand/ airport to NIPHM shall be borne by NIPHM on production of pre-paid receipt.
- v. No accommodation shall be provided to the family members or guests of the trainces (even on payment basis).
- vi. NIPHM campus including hostels and peripheral areas are "No Alcohol Zones" and use or possession of liquor is strictly prohibited.

It is therefore requested that nominated officers should strictly adhere to the above mentioned terms and conditions.

It is also requested to visit our website <a href="www.niphm.gov.in">www.niphm.gov.in</a> for more details of the course and how to reach us. The nominations may be sent through online registration of 10 Management, National Institute of Plant Health Management, Rajendranagar, Hyderakar at the earliest by post or mail <a href="mailto:jdenggniphm-ap@nic.in">jdenggniphm-ap@nic.in</a> or sopheniphm2-ap@nic.in

Yours faithfully

Signature valid
Digitally signed by DR Variu KAMPURATH
P Dale: 2019 08.27 10.57 20 IST

(Dr. Vidhu Kampurath P.)

Encl: Trainee registration form

Copy for information and necessary action to:

- 1. The Director of Agriculture/ Horticulture, all the state departments of Agriculture & Horticulture
- 2. The Directors of ICAR Institutes
- 3. The Director of Extension SAUs and Programme Coordinator KVKs
- 4. The Department of Soil survey/ Soil conservation
- 5. The Watershed Project Officers



### राष्ट्रीय वनस्पति स्वास्थ्य प्रबंधन संस्थान क्री स्वाधित वर्ष विस्तान करवाण विद्याग, कृषे एव विस्तान संस्थान नागात सरकार NATIONAL INSTITUTE OF PLANT HEALTH MANAGEMENT



# Separtment of Agriculture, Cooperation & Farmers Welfare, Ministry of Agriculture & Farmers Welfare, Government of India

#### TRAINING REGISTRATION FORM

PLANT HEALTH ENGINEERING DIVISION

| Name of the training : : : : : : : : : : : : : : : : : : :  |                               | <del></del> |  |  |  |  |
|---|-------------------------------|-------------|--|--|--|--|
| Training commencement date :  Name of Sponsoring  | Module                        |             |  |  |  |  |
| Name of Sponsoring Organization Office Address : Office Email ID : Office Contact No : NOMINATION PARTICULARS  Full Name & Designation : Email ID : | Name of the training          | :           |  |  |  |  |
| Office Address :  Office Email ID :  Office Contact No :  NOMINATION PARTICULARS  Full Name & Designation :  Email ID :                             | Training commencement date    |             |  |  |  |  |
| Office Address :  Office Email ID :  Office Contact No :  NOMINATION PARTICULARS  Full Name & Designation :  Email ID :                             | _                             |             |  |  |  |  |
| Office Email ID :  Office Contact No :  NOMINATION PARTICULARS  Full Name & Designation :  Email ID :   | Organization                  |             |  |  |  |  |
| Office Contact No :  NOMINATION PARTICULARS  Full Name & Designation :  Email ID :  | Office Address                |             |  |  |  |  |
| NOMINATION PARTICULARS  Full Name & Designation :  Email ID :   | Office Email ID               |             |  |  |  |  |
| Full Name & Designation :  Email ID :   | Office Contact No             |             |  |  |  |  |
| Email ID :  |                               |             |  |  |  |  |
|   |                               | :           |  |  |  |  |
| Mobile No :   | Email ID                      |             |  |  |  |  |
|   | Mobile No                     |             |  |  |  |  |
| Experience in Remote Sensing/   | Experience in Remote Sensing/ |             |  |  |  |  |
| Digital Analysis/ GIS   | Digital Analysis/ GIS         |             |  |  |  |  |
| Experience in using Computers :   | Experience in using Computers |             |  |  |  |  |
| Date  | Date                          |             |  |  |  |  |
| Place   | Place                         |             |  |  |  |  |

Signature of the candidate

## Registration is on a first come - first serve basis

YOU WILL BE CONTACTED BY EMAIL WITH CONFIRMATION ON YOUR REGISTRATION. IF YOU ARE UNABLE TO ATTEND OR DECIDE TO WITHDRAW, PLEASE PROVIDE ADVANCE NOTICE BEFORE 15<sup>TH</sup> SEPTEMBER 2019 SO THAT ANOTHER OFFICER CAN BE GIVEN THE OPPORTUNITY.