### **APPLICATION FORM**

# ICAR-sponsored Training on Capacity Building for Generation of Soil Health Cards

(January 15-29, 2020)

Signature of the Applicant with date

### **Declaration by the Sponsoring Authority**

This is to certify that the information furnished above is correct. If the candidate is selected and intimated accordingly, he/she will be relieved to participate in the said training at IARI, New Delhi.

Signature of the Sponsoring Authority

Dated with Seal

### For further details, please contact:

### **Course Director**

Dr. Mahesh C. Meena, Senior Scientist & Incharge

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### **Course Coordinators**

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### Dr. Mandira Barman, Scientist

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### ICAR-Sponsored Training Programme on

# **Capacity Building for Generation of Soil Health Cards**

January 15-29, 2020



### Organized by:



**Division of Soil Science and Agricultural Chemistry** 

ICAR-Indian Agricultural Research Institute
New Delhi - 110 012

### INTRODUCTION

The Indian Agricultural Research Institute (IARI), a premier organization of the Indian Council of Agricultural Research, is a seat of great scientific achievements and an excellent centre of learning. The Division of Soil Science and Agricultural Chemistry is one of its oldest disciplines with high level of faculty expertise. Based on the long experience in human resource development and in view of the fast-changing scenario of soil analysis and instrumental methods and their applications, the Division conducted various advanced level training programmes with desired emphasis on practical exercises and theoretical background of the subject suiting a wide range of applications. Soil Health Card Scheme is a scheme launched by the Government of India in 19 February 2015. Under the scheme, the government plans to issue soil cards to all the farmers crop-wise recommendations of nutrients and fertilizers. Hence, a huge numbers of samples are to be tested in various soil testing labs across the country. Thereafter, proper interpretation of soil data with matching recommendation of manures and fertilizers is required to sustain and improve the soil health. The present course is designed for capacity building in the area of soil testing and generation of Soil Health Cards.

### **OBJECTIVES**

The training will be conducted with the major objective of imparting training on soil testing and water quality assessment and to make participants well acquainted with interpretation of data related to soil and water analysis along with recommendations and finally generation of soil health card.

### **DURATION**

The duration of this training course is 15 days i.e. 15 – 29 January, 2020.

### **ELIGIBILITY & SELECTION CRITERIA**

Active Scientists, Assistant Professor, SMS, Research Associates, Senior Research Fellows and Technical Personnel of ICAR, SAUs, CAUs, ICAR funded KVKs, NGOs, Fertilizer Industries etc. who are working as well as intended to work in the area of soil testing and generation of Soil Health Cards can apply in prescribed format given at last page. Total 20 applicants will be selected for this course. The selection of the participants will be made as per the guidelines of ICAR.

### **IMPORTENT DATES**

• Last date for receipt of applications at IARI: January 06, 2020

- Release of admission letters: January 07,2020
- Commencement of the training course:

  January 15, 2020

## TRAINING FEE & FINANCIAL LIABILITY

There is no training fee for this course. Organizing institute will provide boarding and lodging facilities during the training period as per the ICAR guidelines. Rest of the expenditure has to be borne by the respective institute of the participants including TA/DA.

### **HOW TO APPLY**

The application as per the given format, complete in all respects and duly signed by the authority, should be sent to Dr. S.P. Datta, Professor and Principal Investigator (ICAR-Project, Niche Area of Excellence), Division of Soil Science and Agricultural Chemistry, ICAR-Indian Agricultural Research Institute, New Delhi-110012, via Registered Mail/Courier/E-mail, so as to reach him latest by January 06, 2020. The Application Form given at last page should be used.