APPLICATION FORM

ICAR-sponsored Training on Advanced Tools and Techniques for Analysis of Pollutant Elements (November 14-28, 2019)

Name of the candidate...........................................................(in block letters)
Designation...........................................................................
Age (yrs)...............................................................................
Mailing address (with PIN Code)...........................................
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Tel. No. (with STD Code) office............................................
Residence...........................................................................
Mobile............................................................................... E-mail .................................................................
Fax..................................................................................... Educational qualification..............................................
Working Area/Specialization................................................
Experience: Research................................................. yrs Teaching................................................................. yrs

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 with Seal

For further details, please contact:

Principal Investigator (ICAR-Project, Niche Area of Excellence)

Dr. S.P. Datta, Professor, Division of Soil Science and Agricultural Chemistry, ICAR-Indian Agricultural Research Institute, New Delhi-110012

Course Director

Dr. Mahesh C. Meena, Senior Scientist
Division of Soil Science and Agricultural Chemistry, ICAR-Indian Agricultural Research Institute, New Delhi-110012.
Mobile: 09953287622;
Email: mcmeena@gmail.com
hrd.ssac.iari@gmail.com

Course Co-ordinators

Mr. Kapil. A. Chobhe, Scientist
Division of Soil Science and Agricultural Chemistry, ICAR-Indian Agricultural Research Institute, New Delhi-110012.
Mobile: 09911968695
Email: chobhekapil27@gmail.com

Dr. Debasis Golui, Scientist
Division of Soil Science and Agricultural Chemistry, ICAR-Indian Agricultural Research Institute, New Delhi-110012.
Mobile No. 08287882539
Email: goluiiari@gmail.com

Dr. Debarup Das, Scientist
Division of Soil Science and Agricultural Chemistry, ICAR-Indian Agricultural Research Institute, New Delhi-110012.
ICAR website (http://www.icar.org.in)
Mobile No. 7016977753
Email: debarupds@gmail.com

ICAR-Sponsored Training Programme on Advanced Tools and Techniques for Analysis of Pollutant Elements (November 14 - 28, 2019)

Organized by:

Division of Soil Science and Agricultural Chemistry
ICAR-Indian Agricultural Research Institute
New Delhi - 110 012
INTRODUCTION
Nowadays, use of solid waste and waste water in agriculture is on the rise due to scarcity of fresh water as well as increased price of chemical fertilizers. Usually besides useful plant nutrients, these non-conventional sources carry toxic pollutant elements. Hence, long-term use of these wastes under intensive agriculture results into build-up of pollutant elements in soil, which often contaminates the food-chain. Sometimes, food-chain contamination gives rise to clinical problems in human being. Therefore, risk assessment and remediation of metal and metalloid polluted soils is increasingly becoming crucial. 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 and has legacy of imparting quality trainings. The Institute has created a distinct school of research and teaching in the area of risk assessment and remediation of metal and metalloid polluted soils. In view of recent advances taking place in analytical techniques and tools in assessing the pollutant elements in soil, water and plant, a course curriculum is designed to provide hands-on training to the participants.

OBJECTIVES
The training will be conducted with the major objectives of imparting training on advanced tools and techniques for analysis of metals and metalloids, and to make participants well acquainted with interpretation of data and remediation of polluted soils.

DURATION
The duration of this training course is 15 Days i.e. 14-28 November, 2019.

ELIGIBILITY & SELECTION CRITERIA
Active Scientists, Assistant Professor, SMS and Technical personnel of ICAR, SAUs, CAUs, ICAR funded KVKs etc. who are working as well as intended to work in the area of metal and metalloid pollution can apply in the 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.

IMPORTANT DETAILS
- Last date for receipt of applications at IARI: October 16, 2019
- Release of admission letters: October 21, 2019
- Commencement of the training course: November 14, 2019

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 institutes of 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 & 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 receive the application latest by October 16, 2019. The Application Form given at last page should be used.