



AGRIPRENEURSHIP DEVELOPMENT PROGRAM

## SOIL TESTING AND WATER QUALITY ASSESSMENT

**31 OCT – 07 NOV 2023**

ZTM & BPD Unit and Division of Soil  
Science and Agricultural Chemistry,  
ICAR-IARI, Pusa, New Delhi-110012

Course Director:

**Dr. Abir Dey**

Course Coordinator:

**Dr. Akriti Sharma**

Course Co-Coordinator

**Dr. Debarup Das**

Last date to register:

**30 October 2023**

Contact:

[zonaltech@gmail.com](mailto:zonaltech@gmail.com)

98144 68698

011-25843553

Apply here:

[pusakrishi.in](http://pusakrishi.in)



## **Name of the Agripreneurship Development Program (ADP): “Soil Testing and Water Quality Assessment”**

### **Objective:**

- To improve awareness and skills of the participants in modern techniques of analysis of soil and water
- To familiarize the participants with the use of state-of-the-art instruments and their general upkeep/maintenance
- To enable the participants to acquire skills in data analysis interpretation, and formulation of reports/recommendations
- To promote entrepreneurship in soil and water testing

**Outcomes of Training:** After completing this training, trainees will have hands-on experience in soil testing and water quality analysis. The trainees will also get acquainted with the Pusa STFR meter. The participants will learn about the handling and maintenance of laboratory equipment used in soil and water analysis. The participants will get acquainted with fertilizer and amendment recommendation protocols. The training is particularly beneficial for self-entrepreneurs interested in setting-up soil testing facilities, especially in rural areas. After the training the participants would be able to set-up soil testing labs, and start agri-enterprises. The knowledge of Pusa STFR meter would enable the participants to start mobile soil testing facility.

**Course Director:** Dr. Abir Dey, Scientist, Division of Soil Science and Agricultural Chemistry, ICAR-IARI, New Delhi

**Course Coordinator:** Dr Akriti Sharma, In-charge, ZTM and BPD Unit

**Course Co-coordinator:** Dr. Debarup Das, Scientist, Division of Soil Science and Agricultural Chemistry, ICAR-IARI, New Delhi

**Duration & Date: 08 days:** 31 October – 07 November, 2023

**Registration starting:** - 2<sup>nd</sup> October, 2023

**Registration closing:** - 30<sup>th</sup> October, 2023.

**No. of trainees:** Maximum 25 (First come first serve basis)

**Venue:** ZTM & BPD Unit and Division of Soil Science and Agricultural Chemistry, ICAR-IARI, Pusa, New Delhi-110012

**Training Costs (per candidate): Rs. 3500/-** (excluding boarding and lodging)  
(Request your accommodation on email- [adp.ztmbpd@gmail.com](mailto:adp.ztmbpd@gmail.com) and accommodation can be provided as per the availability at IARI, PUSA, New Delhi)

Please make payment to the following account number:

Bank Name:	CANARA BANK
Name:	PUSA TAKSAY
Account Branch:	19029-IARI, PUSA CAMPUS, DELHI
110012 IFSC:	CNRB0019029
Account No:	120000469441

***Link for application***

**<https://pusakrishi.accubate.app/ext/survey/263/apply>**