



AGRIPRENEURSHIP DEVELOPMENT PROGRAM

**ENTREPRENEURSHIP OPPORTUNITIES FOR MANAGEMENT
OF FOOD LOSS & WASTE IN AGRICULTURAL AND
INDUSTRIAL SECTORS FOR ENVIRONMENTAL
SUSTAINABILITY**

22 JAN – 31 JAN 2024

Pusa Krishi, ZTM & BPD Unit
&
Division of Environment Science,
ICAR-IARI, Pusa, New Delhi-110012

For more information visit:

<https://pusakrishi.in>

<https://iari.res.in>



Course Director:

Dr. Ashish Khandelwal

Course Co-Director

Dr. Bhupinder Singh

Course Coordinator

Dr. Akriti Sharma

Course Co-Coordinator

Dr. Manoj Shrivastava

Last date to register:

21 January 2024

Contact:

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011-25843553

Name of the Training Course: Entrepreneurship opportunities for management of food loss and waste in agricultural and industrial sectors for environmental sustainability

Objective:

- To strengthen the skills and knowledge of agri based stakeholders towards food loss and waste management
- To understand the critical points and basic problems in waste management at field level
- Skill development to explore entrepreneurship opportunities for waste management

Outcomes of Training:

After completing this training, trainees will have hands-on experience on approaches towards management of food loss, biomass utilization, mushroom production, management of field residue for compost production, use of PUSA decomposer for rapid composting, use of agricultural and horticultural waste for pest/disease management, production of bioactive compounds from waste products, utilization of waste from sugar and molasses industry and biofuel as promising option from waste material. The applicant will get an idea about licensing of technology. The participant will learn about radioactive waste and its management using disposal site. Visiting a production site/ industrial exposure will also be included in the training for participants to widen their horizon and provide information about processing of agro residue for conversion of paper and generation of electricity. This training will help participants to learn about different prospective for waste management generated from agriculture and allied sector activities and also from industrial waste/by products and it will be useful to inculcate the confidence among participants to initiate/adapt waste management practices in their premises.

Course Director: Dr. Ashish Khandelwal, Scientist, ICAR-IARI, New Delhi

Course Co-Director: Dr. Bhupinder Singh, Principal Scientist, Division of Environment Science, ICAR-IARI, New Delhi

Course Coordinator: Dr Akriti Sharma, In-Charge, ZTM & BPD, IARI, New Delhi

Course Co-Coordinator: Dr. Manoj Shrivastava, Principal Scientist, Division of Environment Science, ICAR-IARI, New Delhi

Who can apply: Students, Farmers, Agripreneures, Scientist or equivalent or higher cadre, Government officials, any other involved/interested in management of food loss and waste management

Duration& Date: 10 days 22-31 January 2024)

No. of trainees: Maximum 50 (However, number may increase further but Institute will not be responsible for accommodation arrangement due to limited accommodation availability inside the campus. Paid Accommodation and First come first serve basis)

Venue: ZTM & BPD Unit and Division of Environment Science, ICAR-IARI, PUSA, New Delhi-110012

Training Costs (per candidate): 4000/- (excluding boarding and lodging)

(Request your accommodation on email- adp.ztmbpd@gmail.com and accommodation can be provided as per the availability at IARI, PUSA, NewDelhi.

Please make payment to the following account number:

Bank Name: - CANARA BANK

Name: - PUSA TAKSAY

Account Branch: - IARI, PUSA CAMPUS, DELHI 110012

IFSC: CNRB0019029

Account No: - 120000469441

Note: No registration will be considered without payment

Link for registration: - <https://pusakrishi.accubate.app/ext/survey/312/apply>