Agripreneurship Development Program (ADP) on Fostering Entrepreneurship for Varietal & Hybrid Vegetable Seed Production to be held from 9-14 Dec 2024



Objective of Training:

- To provide understanding on the maintenance of hybrid parental lines across diverse genetic mechanisms of male sterility.
- To strengthen the skills and knowledge of agripreneurs for hybrid seed production in vegetable crops.
- To educate on post-harvest handling methods to ensure quality assurance in vegetable seed production.
- To apprise about regulatory requirements governing seed production, certification standards and intellectual property rights associated with hybrid seed varieties.

Outcomes:

Agripreneurs will gain knowledge and a deep understanding of varietal & hybrid seed production

principles, techniques and best practices in vegetable crops. They will be introduced to genetic

mechanisms of male sterility available in various vegetable crops. They will be equipped with the

necessary theoretical knowledge to successfully undertake hybrid seed production ventures and

develop practical skills in controlled pollination, crop management, seed processing and quality

assurance through hands-on training sessions and field demonstrations. The training will teach

participants the post-harvest handling techniques for seeds, including cleaning, drying, sorting and

storage as well as quality control measures to maintain seed purity and viability in various vegetable

crops. Agripreneurs will be better prepared to develop comprehensive business plans and execute

successful vegetable seed production ventures. It will familiarize participants with relevant regulations

governing seed production, certification standards and intellectual property rights associated with

hybrid seed varieties.

Overall, the training program's outcomes for agripreneurs include empowerment with knowledge,

skills and resources to establish and manage successful hybrid seed production ventures, thereby

driving innovation, productivity and sustainability in the agricultural sector.

Training Details:

Course Director: Dr. Arpita Srivastava, Senior Scientist, Division of Vegetable Science, ICAR-IARI, New

Delhi

Course Coordinator: Dr Renu Pandey, Head, Division of Plant Physiology and Treasurer, Pusa Krishi,

ICAR-IARI, New Delhi.

Course Co-Coordinators: Dr. Manisha Mangal, Principal Scientist, Division of Vegetable Science, ICAR-

IARI, New Delhi, Dr. Amish Kumar Sureja, Principal Scientist, Division of Vegetable Science, ICAR-IARI,

New Delhi

Duration & Date: 06 days (9th Dec. to 14th Dec. 2024)

No. of trainees: Minimum 20 (First come first serve basis)

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

Training Costs (per candidate): Rs. 3500/- (excluding boarding and lodging). You can request your

accommodation @ adp.ztmbpd@gmail.com and accommodation will 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

Note: No registration will be considered without payment

Who can apply? Agripreneurs with graduation in Agriculture & allied sciences.

Application link - https://pusakrishi.accubate.app/ext/survey/694/apply