

Summer Training on Application of Plant Biotechnology in Agriculture

Sponsored By: Plant Biotechnology Center, Department of Genetics & Plant Breeding BHU, Varanasi

About the Training:

The training module is designed to provide the participants into the applications of tissue Culture, and molecular and biotechnological techniques in crop improvement programmers.

Duration: 3rd May to 31st May, 2010

The training includes:

1. Introduction to Plant Biotechnology.
2. Application of Molecular markers.
3. Molecular approaches for disease resistance.
4. Isolation of DNA.
5. Use and applications of PCR.
6. Statistical tools for molecular data analysis.
7. Preview of haploid research achievements and applications.
8. IPR in Biotechnology.
9. Potential of GMO's and safety concerns.
10. Application of Tissue culture/micro propagation

Who should participate?

Student from public or private institutions: Preference will be given to college/ university Student sponsored by their parent institutions.

Registration:

Registration fee Rs. 7,500/- per training. Number of seats available: 20

Last date of application: 30 April, 2010

Applications may be sent to: Director, Institute Agricultural Science, and Banaras Hindu University

Prof. Rajesh Singh
Coordinator, Plant Biotechnology (RGSC)
Professor of Genetics & Plant Breeding
Institute of Agricultural Sciences
BHU, Varanasi
Email: rsingh6361@yahoo.co.in

BANARAS HINDU UNIVERSITY
Genetics & Plant Breeding
Institute of Agricultural Sciences

I would like to participate in the Summer training in the Department of
Genetics & Plant Breeding, BHU, Varanasi

1. Mr./Ms
2. Designation
3. Sex
4. Date of birth/age
5. Academic qualifications
6. Area of the specialization
7. Name of organization
8. Type of organization (Govt/NGO/Private)
9. Address
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CityPin.....
10. Tel. (with STD Code)Fax
11. Email
12. Website
13. Mode of Payment

(Signature)
Name.....

Send to:

Prof. Rajesh Singh
Coordinator, Plant Biotechnology,
Institute of Agricultural Sciences
BHU, Varanasi
Email: rsingh6361@yahoo.co.in