

REGISTRATION FORM
“Techniques and Tools of Plant Molecular Biology”
16th- 22nd December, 2011

Full name (in block letters)

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Designation.....

Present employer and address

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Address for communication

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Mobile no......

Email.....

Fax no.

Accommodation required (Yes/No).....

Teaching/research/professional

Experience.....

Signature of the applicant

Date:

Place:

Signature & Seal of the
Principal/Head of Department

Date:

Place:

A Training programme on
“Techniques and Tools of Plant Molecular Biology”
December 16- 22, 2011



Organized by
Centre for Plant Biotechnology,
CCSHAU, New Campus,
Hisar-125004

Dr. Pushpa Kharb
Director (T)

Dr. Subhash Kajla
Training Incharge

OBJECTIVES

Molecular biology provides a background for further work in the rapidly expanding areas of genomics, cell biology, biotechnology, microbiology, diagnostics, and therapeutics. Therefore, in order to maintain the pace with the new developments and achieving a cutting edge in molecular biological applications, it is necessary to inculcate these skills and expertise through systematic training of human resource. Realizing its responsibilities, CPB is going to organize a training course aimed at early-carrier University/College/School Lecturers of Haryana actively involved in teaching Plant Biotechnology/Botany. The training programme will include lectures as well as practical classes.

COURSE CONTENTS

- Isolation and purification of Genomic DNA from plants
- Estimation of quality and quantity of the isolated genomic DNA
- PCR Amplification of genomic DNA by RAPD/ISSR primers.
- Resolution of PCR amplified products by agarose gel electrophoresis
- Basics of Plant Tissue Culture
- Genetic fidelity testing of tissue culture raised plants by PCR.

HOW TO APPLY

Interested participants should apply for the training programme on the prescribed form. The application form is available on the website: www.cpbhisar.org. Last date for receiving application is December, 10th, 2011. A maximum of twenty participants will be selected for the training course.

REGISTRATION FEE

There is no registration fee for the candidates nominated by their institutes. No D.A. will be given to the participants. However actual bus/train fare will be paid.

ACCOMMODATION

Accommodation will be provided to outstation candidates only on request basis.

All correspondence may please be addressed to:

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anil_poonia2005@yahoo.com

Photocopy of the application form is acceptable.