

Training Programme
on
**BIOSAFETY ANALYSIS OF GM FOODS
AND CROPS**



Sponsored by
Indian Council of Agricultural Research
New Delhi

Course Director
Prof. NK Singh

ICAR-National Research Centre on Plant Biotechnology

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Introduction and Objectives

Genetically Modified (GM) crops are being cultivated and GM foods are being consumed for about 20 years worldwide without any health hazard report. However, there are organizations and individuals, who doubt the utility of GM crops, and consider them unsafe. The stated reason for this opposition is lack of sufficient evidence for biosafety of these GM crops. Many public and private research organizations are now involved in GM crop development in India. However, successful commercialization of GM crop depends on thorough biosafety analysis. Hence, the aim of the training programme is to provide overall knowledge on biosafety analysis of GM crops and foods with following objectives-

- To impart knowledge on development of GM plant
- To create awareness on biosafety of GM crops, and biosafety rules and regulations

Course Content

The training course will impart lessons on biosafety and risk assessment issues associated with genetically modified organisms (GMO) and health implications as listed below: The Cartagena Protocol, WTO and other international agreements on biosafety; biosafety regulations policy and law in India; regulations and guidelines related to biosafety in other countries; risk analysis, and food safety analysis-molecular characterization, toxicology and allergenicity; environment impact assessment; ecological risks; and IPR issues.

Target Group

The training course will be suitable for technical staff of different institutes of ICAR

Course Duration

The duration of the training course will be of two weeks from 13-25th February 2017

Venue and Other Details

Training will be conducted in different labs of NRCPB.

TA/DA of the participants will be met out from the respective institutes.

Expenditure towards session, tea, study material, contingency, etc. will be borne by ICAR-NRCPB.

ICAR-NRCPB has no boarding/lodging facility. The participants will have to ensure their own accommodation.

Last Date for Nomination

The duly filled nomination form forwarded through proper channel must reach Dr. JC Padaria, Course Coordinator & Principal Scientist, ICAR-National Research Centre on Plant Biotechnology, Lal Bahadur Shastri Building, Pusa Campus, New Delhi-110012, on or before 31st January, 2017. Scanned copy of the application form may be sent in advance to 'jasdeep_kaur64@yahoo.co.in'.

Contact Details

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Dr. Rohini Sreevathsa, Senior Scientist & Course Coordinator

Dr. Era Vaidya Malhotra, Scientist & Course Coordinator

Dr. Debasis Pattanayak, Principal Scientist & Course Coordinator

ICAR-National Research Centre on Plant Biotechnology

Pusa Campus, New Delhi-110012

Tel.: 011- 25842789

APPLICATION FORM

(To be sent to the Course Coordinator)

Biosafety Analysis of GM Foods and Crops

1. Applicant's name : _____
2. Designation : _____
3. Date of birth & age : _____
4. Sex - Male/Female : _____
5. Academic qualification : _____
6. Present employer & address : _____
7. Name of the project presently involved : _____
8. Corresponding address : _____
9. Telephone, Mobile No., Email : _____
10. Permanent address : _____
11. Declaration : _____

I am involved in research programme related to the offered training course. In case of my selection for the training course I shall make my own stay arrangement*.

Signature of the Applicant

Recommended & Forwarded

**Signature with Seal
of the Competent Authority
of the Institute**

Scanned copy of the application may be sent in advance to 'jasdeep_kaur64@yahoo.co.in'

* NRCPB does not have guesthouse. Hence, candidate is requested to make plan for own stay arrangement. In case IARI guesthouse and/or training hostel are available candidate will be informed accordingly.