



Advanced Level Skill Development Training on Soil Testing, Plant Analysis, MAP's Agro-technology and Vermicomposting.



(10-14 October 2023)



Organized by
Division of Crop Production and Protection
CSIR- Central Institute of Medicinal and Aromatic Plants
Lucknow 226015

INTRODUCTION-

A CSIR-Central Institute of medicinal and aromatic plants (CIMAP) is frontier plant research laboratory known for its multidisciplinary high quality research in biological and chemical sciences and also premier center for great learning and ground breaking breakthroughs. It is fully devoted to promote extension technologies and services among the farmers, industrialists and entrepreneurs. The division of Crop Production and Protection, formerly Agronomy and Soil science is an oldest department with high level of expertise and fully equipped with modern facilities of soil science research and innovation. The division has decades of experience in handling of advanced level training cum skill development programs nationwide with special emphasis on MAP cultivation and laboratory exercises.

SCOPE AND OBJECTIVES:

The advanced level skill development training is aimed to fulfill following scopes and objective-

- To develop advanced skill in modern techniques of analysis of Soil, plant and water for research and innovation.
- To spread awareness regarding laboratory exercises relating to soil science among entrepreneurs and skilled farmers.
- To interpret and analyze analytical data, reports for research.
- To enhance skills for soil testing to formulate village level soil testing laboratory.

ABOUT THE COURSE

The training course is constituted in a way that it is useful for those aspirants who are working fulltime or part-time in a laboratories/Institutions /analytical facilities. The curriculum contains all topics of theory and practical concerning with soil, plant, and water analysis and vermicompost production. After completion of training participants will be asked for performance evaluation test prior to the award of certificates

Days and Dates	Areas	Topics
Tuesday (10.10.2023)	Tools and techniques of Soil and Plant Analysis	Sample collections, processing, analysis and data interpretations.
Wednesday(11.10.2023)	Drone Technology	Introduction and Demonstration

Thursday (12.10.2023)	Waste to wealth	Utilization of distillation /Agri-waste for value addition.
Friday (13.10.2023)	Agro technology	Improved agro technologies of important MAP's
Saturday (14.10.2023)		Field visit

DURATION OF TRAINING

The duration of training is 5 days *i.e.* 10-14 October 2023

ELIGIBILITY AND SELECTION CRITERIA

The candidate with qualification at least 10+2 can be eligible for training.

FEE

FOR RECIDENTIAL -INR 5000/-

FOR NON-RECIDENTIAL -INR 4000/-

Above chosen fees is to be paid through Demand Draft in favor of Director, CIMAP, Lucknow drawn on any bank in Lucknow or through online transfer.

Bank Detail of Online transfer

Account Number: 30267691783

Account holder: Director CIMAP Lucknow

Bank Address: State Bank of India Main branch Hajrat ganj Lucknow

Branch Code: 000125

IFSC Code: SBIN000125

MICR Code: 226002002

Note- No refund shall be made in any circumstances.

HOW TO APPLY

The application as per given format, completes in all respect along with payment details should be sent to The course coordinator, Division of Crop production and protection , CSIR- Central Institute of medicinal and aromatic plants PO CIMAP Lucknow 226015 via email.

Closing date of Registration/Apply-25.09.2023

Registration or applying after registration/apply date will not be considered in any case.

For further details please contact

Dr Rajesh Kumar Verma

Senior Principal Scientist and course coordinator

Division of Crop Production and protection

CSIR-Central Institute of medicinal and aromatic plants Lucknow 226015

Mobile Number-8004941063

Email: rajesh.verma@cimap.res.in

Mr Kundan Wasnik

Division of Crop Production and Protection

CSIR-Central Institute of medicinal and aromatic plants Lucknow 226015

Mobile Number-9935786442

Email: kwasnik@cimap.res.in

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APPLICATION FORM

**Advanced level skill development training on soil testing, plant analysis,
MAP's Agro- technology and vermicomposting.**

(10-14 October 2023)

CANDIDATURE (whether Residential or Non residential)-----

Name of the candidate-----

(In block letters)

Age-----Aadhar Card Number-----
-

Educational Qualification-----

Email-----

Mobile Number-----

Address for correspondence-----

Payment detail-(Acknowledgement number/DD Number)-----

(Separate copy of payment detail and Aadhar card should be attached with
application form)

Signature of the candidate with date