# Four Days Skill Development Training Programme on "Cultivation, Processing and Quality Control of Commercially Important Medicinal & Aromatic Plants"



#### Mandate:

CSIR-CIMAP is a national R&D Laboratory of having a unique research mandate on medicinal and aromatic plants (MAPs) for the industry and society. CIMAP is steering multidisciplinary high quality research in biological and chemical sciences and extending technologies and services to the farmers and entrepreneurs of medicinal and aromatic plants (MAPs) with its research headquarter at Lucknow (Uttar Pradesh) and Research Centres at Bangaloru (Karnataka), Hyderabad (Telangana), Pantnagar and Purara (Uttarakhand). CSIR-CIMAP is equipping the nation with high-tech agriculture linked to industrial processing of MAPs. CIMAP is equipped with state-of-the-art multidisciplinary laboratory, National Gene Bank Repository, Manav Garden, ultra-modern instrumentation facilities and scientific expertise in agriculture, genetics and plant breeding, molecular taxonomy, molecular and structural biology, plant biotechnology, biochemistry, microbiology, and chemical sciences, apart from development of herbal products.



CSIR-CIMAP

CSIR-Central Institute of Medicinal and Aromatic Plants (Council of Scientific and Industrial Research) Lucknow-226015, Uttar Pradesh India

web: www.cimap.res.in

## About the Skill Development Training Programme

Title of The Course	Four Days Skill Development Training Programme on "Cultivation and Primary Processing of Economically Important Medicinal & Aromatic Plants (MAPs )"
Duration	4 days
No. of Seats	50
Educational Qualification	B.A./B.Sc. Ag/B.Sc.( Science/Agriculture Science) B.Pharma/ M.Pharma, B.Tech (Biotechnology), Bachelor of Management etc.
Age Group	18-50 years
Date of commencement	22-25 November, 2022
Venue of Course	CSIR-CIMAP, Kukrial, Picnic Spot, Lucknow
Course fee	Rs 4,000 (Non-Residential) . Fee will be collected through draft or RTGS in favour of Director CSIR-CIMAP Payable at Lucknow  Bank Detail - State Bank of India  Account no 30267691783  IFSC code SBIN0000125 MICR code 226002002
Residential/Non Residential	Non-Residential
Contact	Dr. Alok Kumar Krishna, Chief Scientist & Coordinator Phone : 0522-2718595/659  Mobile no. 9795873638  E-mail : a.krishna@cimap.res.in



### **Objective:**

- To enhance practical knowledge on improved cultivation techniques, varieties of economically important medicinal and aromatic crops like basil, satawar, ashwagandha, isabgoal, senna, geranium, mints, lemongrass, palmarosa, vetiver, patchouli, chamomile, etc.
- To demonstrate the improved distillation and primary processing technologies and various methods, nursery raising techniques, proper storage and its utilization of medicinal and aromatic plants in various industries, etc.

#### **Course Content:**

- Activities of CSIR-CIMAP
- Medicinal and aromatic plants suitable for Eastern, Central and Western part of country.
- Improved cultivation techniques of economically important medicinal and aromatic plants with their economics.
- Demonstration of nursery raising techniques of important medicinal and aromatic plants.
- Post-harvest processing techniques and various methods of distillation of herbal plants.
- Crop rotation & intercropping.
- Proper storage of essential oils and medicinal herbs.
- Financial management by experts from Government Agencies/Officials.
- Marketing aspects of essential oils and medicinal herbs and global states.

Certificate will be provided after successful completion of training programme.

Yoga-Meditation will be integral & mandatory part of training Programme.

#### Who should participate?

This skill cum-technology up-gradation training programme would be useful for existing and new Farmers, entrepreneurs, distillers, exporters/importers, perfumers, corporate houses for Farming/contract farming, processing, value addition etc. Participants are required to make their own stay arrangements. CIMAP will not provide any accommodation.

Course Fee: Rs. 4,000/- (Rs. Four Thousand Only)

The fee includes day-boarding (morning-tea, lunch and evening tea), training kit with technical course material, etc. The fee is payable online in favour of Director, CIMAP, Lucknow. If you are requesting in writing us to stay in CIMAP guest house, breakfast,

dinner charges would be extra.

Bank Detail: (For online transfer)

Account no.: 30267691783 (Saving)

Name of account holder:- Director, CIMAP

Branch Name & Address: State Bank of India, Main Branch, Hazaratganj, Lucknow

Branch Code: 000125; IFSC code of Branch: SBIN0000125; MICR Code of Bank: 226002002

#### **Contact Person:**

Dr. Alok Kumar Krishna, Chief Scientist & Coordinator

Ph.:0522-2718595/659; 9795873638

E-mail: a.krishna@cimap.res.in

Website: www.cimap.res.in

Note: The bank/online receipt along with registration form with valid sent to e-mail id: a.krishna@cimap.res.in/director@cimap.res.in and original documents to be deposited at the time of registration on 22 /11/2022 at 9:00 AM at venue.

#### Certificate will be provided after successful completion of training programme.



For Further Information Please Contact:

Director,

CSIR-Central Institute of Medicinal and Aromatic Plants PO-CIMAP, Kukrail Picnic Spot Road,

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