

Five-Day Skill Development-cum-Training Program on Cultivation, Primary Processing, Quality Aspects, and Marketing of Commercially Important Aromatic and Medicinal Plants

E-mail: crchyd@cimap.res.in, www.cimap.res.in



s J n g rt Js Ps he ng rith s of s in has xcel Dr of tre is new Mandate: The CSIR-Central Institute of Medicinal and Aromatic Plants (CSIR-CIMAP), Research Centre, Hyderabad (Telangana) was established in July 1982 on a 12-hectare area as a regional resource Centre of CSIR-CIMAP, Lucknow for showcasing and promoting green technologies in Deccan Plateau. The Centre has been at the forefront in developing farmer-friendly, sustainable, production technologies and high-yielding varieties of economically important medicinal and aromatic plants (MAPs) with export potential under resource constraint conditions for transforming wastelands and drylands into profitable green herbal farms. The Centre introduced and acclimatized several MAPs in the semi-arid tropics of the Deccan Plateau and promoted large-scale cultivation. The Centre is disseminating CIMAP's technologies through awareness camps, training programs, exhibitions, media broadcasts, and reports. The R&D endeavors coupled with extension activities of the Centre led to large-scale cultivation of MAPs in the states of Andhra Pradesh & Telangana. About 5000 farmers benefitted by cultivating MAPs in around 10000 hectares using CIMAP's varieties and technologies. The Centre has established market linkages with these farmers. The Centre continued to innovate to excel in MAPs green technologies and endeavor to be a friend of the farmer, a facilitator of industry & farmer linkages, and a partner in the development of the region. The Centre is striving to be the preferred destination of farmers and industry to discover new dimensions of opportunities in the MAPs sector.

About the 5-Day Skill Development-cum-Training Program					
1.	Duration	:	23 <sup>rd</sup> to 27 <sup>th</sup> August 2022 (five days, from Tuesday to		
			Saturday)		
2.	Timing	:	10:00 AM to 5:30 PM		
3.	Venue	:	CSIR-CIMAP Research Centre, Boduppal, Hyderabad -		
			500092, Telangana		
4.	Intake	:	50-60 Participants (filled on a 'first come, first serve'		
			basis)		
5.	Fee	:	Rs. 5,000/- (Rupees Five thousand only) per trainee-		
			participant		
6.	Last date for fee	:	21 <sup>st</sup> August 2022 (5:00 PM)		
	payment				
7.	Medium of	:	English		
	Instructions				
8.	Mode of the	:	Offline (Day boarding only). Outstation participants may		
	training program		avail CSIR Guest House at extra payment.		
9.	Sponsored by	:	CSIR-Aroma Mission, Phase-II (HCP 0007)		

AAA

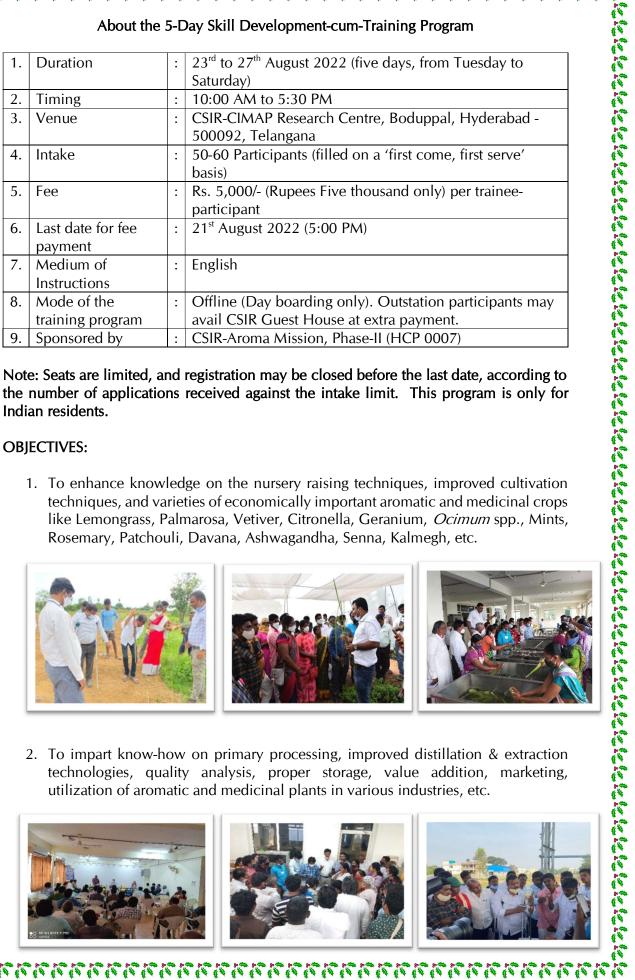
Note: Seats are limited, and registration may be closed before the last date, according to the number of applications received against the intake limit. This program is only for Indian residents.

### **OBJECTIVES:**

1. To enhance knowledge on the nursery raising techniques, improved cultivation techniques, and varieties of economically important aromatic and medicinal crops like Lemongrass, Palmarosa, Vetiver, Citronella, Geranium, Ocimum spp., Mints, Rosemary, Patchouli, Davana, Ashwagandha, Senna, Kalmegh, etc.



2. To impart know-how on primary processing, improved distillation & extraction technologies, quality analysis, proper storage, value addition, marketing, utilization of aromatic and medicinal plants in various industries, etc.



1 1 1 1 1

888888888

## COURSE CONTENT:

- Activities of CSIR-CIMAP
  - Aromatic and Medicinal Plants suitable for the southern part of the country.

- Improved cultivation techniques of economically important Aromatic Plants with • their economics.
- Resources and logistics required for large-scale cultivation of aromatic and • medicinal plants
- Nursery raising techniques of important aromatic and medicinal plants. •
- Post-harvest processing techniques and various methods of distillation of aromatic • plants and extraction of medicinal plants.
- Quality analysis of essential oils by GC and proper storage of essential oils and herbs.
- Technologies for making Agarbathi /incense sticks, fragrant cones (Dhoop sticks) .
- Marketing aspects of essential oils and global status.



# WHO SHOULD PARTICIPATE?

This Training Program would be useful for existing and new farmers, entrepreneurs, students, distillers, exporters/importers, perfumers, government agencies, and corporate houses for farming/contract farming and their processing with value addition. A participation certificate will be provided in the valedictory function.

**COURSE FEE:** Rs. 5,000/- (Rupees Five thousand only) per trainee-participant.

The fee includes day boarding (morning & evening tea/snacks, and lunch only), technical course material, intellectual fee, expert's honorarium to the guest faculty, etc. The fee is payable online to the following bank account.

> Bank Detail: (For Online transfer) Name of account holder: CIMAP, Hyderabad Account No.: 31571047823 (Saving) Branch Name & Address: State Bank of India, Lalaguda, Hyderabad IFSC code of Branch: SBIN0007112

- The fee is also payable through D.D. drawn in favor of 'CIMAP Hyderabad'.
- Fee can also be paid in cash at our office at Boduppal, Hyderabad within the last date i.e., 21<sup>st</sup> August 2022 (5:00 PM).

The registration form may be downloaded from <u>www.cimap.res.in</u>. The filled-in scanned registration form along with payment/transaction details and valid photo ID may be sent or submitted to the below Address on or before 21<sup>st</sup> August 2022 at 5:00 PM and original documents should be deposited on or before Registration at the office.

RARE

## The Scientist-In-Charge CSIR-CIMAP Research Centre, Street No. 1, Annapurna Colony, Boduppal-500092, Telangana E-mail: crchyd@cimap.res.in

## CONTACT PERSONS:

1	Er. GD Kiran Babu, SIC, CRC, Hyderabad	Ph: 9418097221
2	Dr. J. Kotesh Kumar, CRC, Hyderabad	Ph: 9493408227
3	Dr. KVNS Srinivas, CRC, Hyderabad	Ph: 9491043252
4	Dr. AC Jnanesha, CRC, Hyderabad	Ph: 7829811050