



Seven Days Short Term Training Programme on "Cultivation, Processing and Quality Control of Commercially Important Medicinal & Aromatic Plants (Maps)"

CSIR-CIMAP CSIR-Central Institute of Medicinal And Aromatic Plants

Mandate:

CSIR-CIMAP is a national R&D Laboratory of CSIR 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 Bangalore (Karnataka), Hyderabad (Telangana), Pantnagar and Purara (Uttarakhand). CIMAP is equipping the nation with high-tech agriculture linked to industrial processing of MAPs. CIMAP is equipped with state-of-the-art multidisciplinary laboratories, 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.

Title of the Course	:	Seven Days Short Term Training Programme on "Cultivation ,Processing And Quality Control of Commercially Important Medicinal & Aromatic Plants (Maps) "
Duration	:	7 Days
No. of Seats	:	30 (50% from rural & 50%from urban
Educational Qualification	:	Bsc Ag/Bsc (Science/ Agriculture Science) /B. Pharma / M.Pharma , B-tech (Bio Tech), Bachelor of Management etc.
Age Group	:	18-50 years (relaxation for SC/St/OBC as per Govt. rules)
Date of commencement	:	18 November -24 November ,2019
Venue of the Course		CSIR-CIMAP, Kukrail, Picnic Spot, Lucknow
Course fee		Rs14,000 (Residential)
Residential/Non residential		Residential
Contact Person		Dr. Alok Kumar Krishna ;0522-2718595 ; a.krishna@cimap.res.in

Training for whom: The programme targets to provide training for the youth graduate of any disciplines in both basic and applied aspects of agro and post harvest practices of medicinal aromatic plants.

Management and faculty: Faculty for the course is drawn from the vast expertise of CSIR-CIMAP and more importantly few faculties would be co — opted from the branded industries, NABARD and lead bankers. CSIR-CIMAP has a well-knit management structure of the lines of all CSIR laboratories. A dedicated skill Development Group of seminar and Training section in CSIR-CIMAP provides the necessary support to these training courses.

Selection Procedure: First Come First Serve Basis.

Methods of instruction: In the training, participants will be well trained on theory and practical aspects of the cultivation and processing of medicinal aromatic plants, hands on training will have potential employment opportunities, will acquire adequate expertise to start their own farming, quality raw herbs /oils suppliers and traders and will be referred for suitable placements in agri- industries as skilled manpower. Medium of instruction will be in Hindi. Test examination will be done during the course.

Sponsorship: Industrial sectors are welcomed to sponsor candidates of their interest or non profit making social organization or voluntary research organization or Farmers Production Company.

SALIENT FEATURES OF THE TRAINING

- 50% Theory and 50% practical sessions as per the course curriculum Tutorials (personal attention)
- Lectures, assisted with multimedia aids
- Few faculty from branded industries
- Case studies
- Group discussions
- Hands - on — practical experience on the state — of - the — art equipment / machinery Industrial visit
- Have overall knowledge about medicinal crops.
- Assignments
- Potential placements and good demand in the agri- business.

EVALUATION OF TRAINEES: Evaluation will consist of the following components

THEORY COURSE

(a) Continuous assessment through assignments (40%)

(b) Mid Term and final examination (60%)

PRACTICAL COURSE

- (a) Guided Experiments (30%)
- (b) Unguided Experiments (70%)

CERTIFICATION: A Certificate will be issued to the successful candidates.



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For Further Information Please Contact:

Director,

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