

# CSIR- Indian Institute of Integrative Medicine (CSIR-IIIM)

Canal Road, Jammu - 180001, UT of Jammu & Kashmir, India

## HANDS-ON WORKSHOP ON "TAXONOMIC IDENTIFICATION & AUTHENTICATION OF MEDICINAL AND AROMATIC PLANTS & CRUDE DRUGS IN BIODIVERSITY CONSERVATION, TRADITIONAL KNOWLEDGE AND DRUG DISCOVERY"

Date of Workshop: **21 to 25 March 2023**

Venue of Workshop: **CSIR-IIIM, Canal Road, Jammu**

Organized by: **Janaki Ammal Herbarium (RRLH) & CDR Plant Sciences & Agrotechnology Division (PSA) CSIR-IIIM, Jammu**

Organized by  
CSIR-Indian Institute of Integrative Medicine  
under CSIR Integrated Skill Development Initiative  
in collaboration with CSIR-Aroma Mission &  
Society for Ethnopharmacology, Jammu Chapter

### About the Institute

CSIR-Indian Institute of Integrative Medicine (CSIR-IIIM), previously known as Regional Research Laboratory, Jammu, was established in 1941. The vision of the Institute is to position it as an International center of excellence for natural products chemistry, chemical biology, pharmacology and biotechnology to discover new chemical entities (NCEs) as drugs for unmet medical needs and provide scientific rationale and validity to various Indian systems of medicine. The institute aspires to achieve leadership position as a research Institute for creating a broad knowledge base, a work force of dedicated and trained scientists and a technology development center through scientific exploration of secondary metabolites from plants and microbial biodiversity, at the same time generating awareness for their conservation and protection.

### About the Workshop

The Workshop will provide hands-on training on Taxonomic identification and authentication of high value Medicinal and Aromatic Plants & Crude Drugs used in Ayurveda, Siddha, Unani and Homeopathy Systems of Medicine. It will focus on morphological, microscopic, molecular and phytochemical techniques/methods for identification and authentication of plants and crude drugs. Lectures on modern scientific research related to Biodiversity Conservation, Traditional Knowledge, Ethnopharmacology, Chemical standardization, Phytopharma, Nutraceutical development and ASU&H drug development will be delivered by the Scientists, Academia and Industry experts. The course shall be conducted through **physical mode** only.

### Registration Details

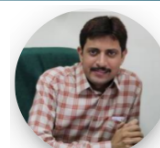
- The selection will be done based on the recommendations of duly constituted selection committee.
- Only selected candidates will be informed by email, therefore the candidate must provide a valid email ID during the online registration.
- The selected candidates will have to acknowledge and accept the offer for participating in the workshop through return email, failing which the waitlisted candidates may be called for the workshop.
- The accommodation with food facilities will be provided for the selected outstation candidates.
- The outstation selected candidates will be eligible for TA reimbursement as per CSIR guidelines.
- Certificate shall be issued after successful completion of the workshop.



**Chief Patron**  
Dr. D. Srinivasa Reddy  
Director, CSIR-IIIM



**Patron**  
Er. Abdul Rahim  
Chief Scientist, CSIR-IIIM



**Head, PSA**  
Dr. Dhiraj Vyas  
Sr.Pr. Scientist, CSIR-IIIM



**Organizing Secretary**  
Dr. Sumeet Gairola  
Pr. Scientist, CSIR-IIIM



**Coordinator, SFE Jammu Chapter**  
Dr. Praseon Gupta  
Pr. Scientist, CSIR-IIIM

### Participants - Eligibility Criteria

- M.Sc./M.Pharm./M.Tech. in Botany/ Biotechnology/ Natural Products Chemistry/ Pharmacognosy/ or equivalent or Bachelor degree in ASU&H or PhD students pursuing degree in aforesaid subjects.
- The applicants must send a No Objection Certificate (NOC) from their supervisor/Head of the Department/ Head of the Institute to [iiimaroma@iiim.ac.in](mailto:iiimaroma@iiim.ac.in) after submitting the registration form.

### Important Dates

Registration Opens : **07 March 2023**  
Last date for registration : **13 March 2023**  
Notification to selected candidates : **14 March 2023**

**Max No. of Participants: 25**

**Registration Fee: Rs.500+GST**

**Travel, Food & Accommodation:  
Free for outstation participants**

**Website: [www.iiim.res.in](http://www.iiim.res.in)**

### Contact Details of Organizers

Dr. Sumeet Gairola  
Organizing Secretary and Principal Scientist,  
Plant Sciences & Agrotechnology Division,  
CSIR-IIIM, Jammu, Mobile: +91 - 9018257517  
Email: [sumeetgairola@iiim.ac.in](mailto:sumeetgairola@iiim.ac.in)

Dr. Praseon Gupta  
Coordinator SFE Jammu Chapter  
Principal Scientist, NPMC Division,  
CSIR-IIIM, Jammu, Mobile: +91 - 9419138390  
Email: [guptap@iiim.ac.in](mailto:guptap@iiim.ac.in)

### For Registration

Please fill the Google form along with the required details

Registration Link (Copy and paste full link in browser):

<https://docs.google.com/forms/d/e/1FAIpQLSeUeq5SzlHX7gO8G4NkcwL91pGXXXChQUgleiQPtcHafzchA/viewform>

1FAIpQLSeUeq5SzlHX7gO8G4NkcwL91pGXXXChQUgleiQPtcHafzchA/viewform

**Workshop Email: [iiimaroma@iiim.ac.in](mailto:iiimaroma@iiim.ac.in)**