



MINISTRY OF
AYUSH

सत्यमेव जयते



**First National Workshop of
Centre of Excellence in Unani Medicine
on
COMPETENCY DEVELOPMENT OF
AYUSH PROFESSIONALS**

**Jamia Hamdard
New Delhi, India
July 27-29, 2022**

Sponsored by

**AYURSWASTHYA YOJANA SCHEME
(S-12013/2/2021-SCHEME)**

Ministry of AYUSH, Govt of India

ORGANIZED BY

**Centre of Excellence in Unani Medicine
(Pharmacognosy and Pharmacology)
Bioactive Natural Product Laboratory**

**School of Pharmaceutical Education and Research, Jamia Hamdard
New Delhi, India (NIRF RANK 1, PHARMACY INSTITUTE OF INDIA)**

www.jamiahamdard.edu

First National Workshop of Centre of Excellence in Unani Medicine

on

COMPETENCY DEVELOPMENT OF AYUSH PROFESSIONALS

July 27-29, 2022, Jamia Hamdard
New Delhi, India

ORGANIZING TEAM

JANAB HAMMAD AHMAD SB

Chief Patron, Chancellor, Jamia Hamdard

PROF. M AFSHAR ALAM

Patron, Vice Chancellor, Jamia Hamdard

PROF SM ARIF ZAIDI

Dean SUMER, Organizing Chairman

DR SAYEED AHMAD

Organizing Secretary & Coordinator: CoE Unani Medicine

DR HIFZUL KABIR, DR ANWAR HUSAIN, DR MOHD AHMED KHAN

Joint Organizing Secretaries

DR AZHAR JABIN, DR SHAZIA JILANI & DR MD ANZAR ALAM

Coordinators

ABOUT INSTITUTION AND CoE

Jamia Hamdard, established in 1989, “*The Institute of Eminence*” as recommended by Govt of India, is an institution of higher education located in New Delhi, India. It is a government-funded Deemed to be University primarily known for its Pharmacy, Medicine and Engineering programs. Jamia Hamdard is ranked among top 20 Universities of India by the National Institutional Ranking Framework (NIRF), Govt of India and has been accredited in 'A' grade by the National Assessment and Accreditation Council (NAAC) of India. The University offers graduate and postgraduate programs in Medicine, Pharmacy, Unani Medicine, Nursing, Science, Computer Applications, Management, Allied Health Sciences, Law and other disciplines. Jamia Hamdard is pioneer in initiating the integrated research in the modern and traditional streams of science and has been recently recognized as the Centre of Excellence in Unani Medicine (Pharmacognosy & Pharmacology), by Ministry of AYUSH, Govt. of India. [For further details, please visit www.jamiahamdard.edu]

School of Pharmaceutical Education and Research (SPER) is one of the oldest and the most reputed Pharmacy Institutes of India and has been ranked #1 amongst the Pharmacy Schools of the country (NIRF 2017, 2019, 2020 and 2021, Ministry of Education, Govt. of India). Currently, the school offers post-graduate and PhD programs in all major disciplines of pharmaceutical sciences in addition to diploma and undergraduate courses in Pharmacy. The SPER has instituted advanced infrastructural facilities including a well-equipped instrumentation centre having TEM, NMR, LC-MS/MS, GCMS, ICP-MS, HPLC, HPTLC, SFE etc, and other state-of-the-art laboratories such as *Centre of Excellence in Unani Medicine (Pharmacognosy & Pharmacology)*, *Bioactive Natural Products Laboratory* and *Nanomedicine Laboratory*, among others. All the four departments of SPER are DST-FIST sponsored and are actively involved in research as evident from their publications in reputed journals.

Centre of Excellence in Unani Medicine, Bioactive Natural Products Laboratory (BNPL) is a well-equipped state-of-the-art laboratory under Department of Pharmacognosy and Phytochemistry (DST FIST and UGC SAP-II sponsored department) involved in research on metabolomics, quality control, monograph development, hyphenated chromatography, TLC bioautography, pharmacokinetics and stability studies of herbal drugs and formulations. Recently, it has been granted Rs 10.0 crore for development of Centre of Excellence in Unani Medicine (Pharmacognosy and Pharmacology) from Ministry of AYUSH, Govt of India to carryout advanced research on Unani Medicine in collaboration with School of Unani Medicine Education and Research (SUMER), Jamia Hamdard. It has research collaborations with Industries (*Hamdard, Dabur, Aimil*, etc) and educational institutions in India and abroad (*NCNPR, University of Missisipi, USA; University of Khartoum, Sudan*; etc). [For further details, please visit www.bnpl.org.in]

ABOUT WORKSHOP

WORKSHOP WITH HANDS ON TRAINING

The Centre of Excellence in Unani Medicine (Pharmacognosy and Phytochemistry) has been developed by Ministry of Ayush with the objectives, to carry out training and competency development of Unani/AYUSH professionals in the area of advanced research and innovation in the field of Unani medicine. Hence, CoE has developed systematic strategies to deliver the skill based scientific knowledge as well as training of high end equipment's/ techniques to Ayush professionals in phased manner.

The current workshop is consisting of skills for manuscript writing, project writing, clinical protocol designing, IPR issues and also about hijama therapy. In this high level professionals/ researchers/ teachers will deliver their lecture to get acquainted about topic followed by discussion and practical / hands on training for Unani / Ayush professionals (young researchers/ young faculty and research scholars).

NUMBER OF SEATS AND REGISTRATION

Limited number of seats (Total 60) are available for registration through online portal available on CoE website: <http://www.bnpl.org.in/coeum.php> (workshop fee is refundable upon successful completion of workshop). Out of 60 seats 30 are reserved for Internal whereas 30 for outside participants.

BOARDING LODGING AND TRAVEL EXPENSES TO TRAINEES

In addition to boarding and lodging facility at the host institute, outside trainees will be provided, actual fare or up to the rail fare of AC 2 tier class, whichever is less, wherever applicable for registered participants. Due to, availability of limited seats rule of first come first serve will be followed for selection of trainees in workshop and for providing boarding/ lodging/ registration waiver.

FOR REGISTRATION VISIT

<http://www.bnpl.org.in/coeum.php>

PROGRAM SCHEDULE

3 Days Competency Development workshop for AYUSH Professionals

27th to 29th July, 2022

Stream 1	Project and manuscript writing for AYUSH Professionals	
Stream 2	Clinical Study Design, Protocol Writing and Regulatory Process for AYUSH Medicine	
Stream 3	Patent and IPR issues of AYUSH Medicines	
Stream 4	Therapeutic applications of Cupping / Hijama therapy	
DAY 1 (27th July, 2022)		
Registration	09:00-10:00 AM	
Inauguration	10:00-11:30 AM	
HIGH TEA 11:30 - 11:45 AM		
Workshop DAY 1 - STREAM 1 (11:15 AM - 05:00 PM)		
11:45 - 12:30 PM	Expert 1 & 2	Manuscript writing for AYUSH Professionals
12:30 - 01:30 PM		Q&A Session / Hands on Training
Lunch Break 01:30 - 02:00 PM		
02:00 - 02:45 PM	Expert 3 & 4	Project writing for AYUSH Professionals
02:45 - 03:45 PM		Q&A Session / Hands on Training
Tea Break 3:45 - 04:00 PM		
04:00 - 05:00 PM	Visit to Center of Excellence in Unani Medicine, Bioactive Natural Product Laboratory, Jamia Hamdard	
Workshop DAY 2 - STREAM 2 & 3 (10:00 AM - 05:00 PM)		
10:00 - 11:00 AM	Expert 5	Designing a Clinical Study
11:00 - 12:00 PM	Expert 6	Clinical Protocol Writing
12:00 - 01:00 PM	Hands on Training / Group Exercise	
Lunch Break 01:00 - 02:00 PM		
02:00 - 03:00 AM	Expert 7	Regulatory Process for AYUSH Medicine
03:00 - 04:00 PM	Expert 8	Patent and IPR issues of AYUSH Medicines
04:00 - 04:30 PM	Panel Discussion / Q&A Session	
High Tea 04:30 PM		
Workshop DAY 3 - STREAM 4 (10:00 AM- 03:00 PM)		
10:00 - 11:00 AM	Expert 9	Therapeutic applications of Cupping / Hijama therapy
11:00 - 12:30 PM	Expert 10	Clinical Demonstration / Hands on Training
12:00 - 01:00 PM	Hands on Training / Group Exercise	
Lunch Break 01:00 - 02:00 PM		
VALEDICTORY SESSION (02:15- 03:00 PM)		

FOR REGISTRATION VISIT

<http://www.bnpl.org.in/coeum.php>

FOR FURTHER DETAILS, CONTACT:

DR. SAYEED AHMAD

Coordinator & PI: Centre of Excellence in Unani Medicine,
Bioactive Natural Product Laboratory
Head Department of Food Technology, SIST,
School of Pharmaceutical Education & Research Jamia Hamdard,
New Delhi 110062, India Mobile: +91-9891374647
E mail: sahmad_jh@yahoo.co.in

OR VISIT US AT

www.bnpl.org.in | www.jamiahamdard.edu