



DST STUTI TRAINING PROGRAM

Organised by

Jamia Hamdard PMU

20th – 26th December 2022



One week training programme on

"Understanding Neurological Disorders: **Technical Approaches and Advancements**"

Venue:

Department of Toxicology

School of Chemical and Life Sciences Jamia Hamdard, New Delhi - 62

Sponsored by



Department of Science & Technology

Ministry of Science and Technology Government of India



Introduction to the Workshop

Neurological disorders pose a large burden on worldwide health. The most recent estimates show that the neurological disorders such as Alzheimer's disease, Parkinson disease, Stroke etc. represent 3 percent of the worldwide burden of disease. In this training program, we will focus on development of neurological disorder animal models induced by surgical methods and applications of state-of-the-art techniques such as Molecular Docking, Electron Microscopy, Flow Cytometry etc. The training programme under DST- STUTI will put a special emphasis on capacity development of doctoral students, post-doctoral fellows as well as young faculty members. We cordially invite you and your co-workers to take part in the training programme on behalf of the organising committee.

Registration Detail of Training Program

30 participants will be selected for the workshop. There are three categories of participants:

- (A.) Doctoral Students
- B.) Post-Doctoral Researchers
- (C.) Young Faculty Members Candidates should send their CV and recommendation letter duly forwarded by their Supervisor/Mentors/Head of the Department.



There is no registration fees for the training program and it is completely supported by DST-STUTI program.

ELABORATIVE INFORMATION WILL BE IMPARTED TO THE PARTICIPANTS ON THE **FOLLOWING DOMAIN:**

- **Development of Rodent Neuronal Injury Models**
- **Exploring Neurobehavioral Paradigms**
- Learning and Memory
- Drug Discovery, Development and Neuroprotection in Neurodegenerative Diseases
- Applications of Sophisticated Techniques used in Neurosciences.

Submission of Registration form

Google Link for the Program: https://forms.gle/6joQDQ1kTnG8YA6y6

QR Code of the Program:

Last Date of the Registration: 5th December, 2022

Confirmation of the Participation: 8th December, 2022

For any queries contact:

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Organizing Comiittee



CHIEF PATRON

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Chancellor, Jamia Hamdard

Prof. (Dr.) M. Afshar Alam Vice Chancellor, Jamia Hamdard

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Center for Clinical and Translational Research

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Coordinator – DST STUTI PMU

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CO - CONVENOR

Dr. Basir AhmadDepartment of Toxicology

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Dr. Nidhi Agarwal
Center for Clinical and Translational Research

Registration Committee

Prof. Mohammad Akram, Dr. Shaqeequzzaman, Dr. Nidhi Agarwal, Dr. Basir Ahmad, Dr. Iqbal Raja Khan

Inauguration Committee

Dr. Haider Ali Khan, Dr. Mohan Kamthan, Dr. Mohd Abdul Ahad, Mr. Rahil Beg, Dr. Khalid Bashir, Dr. Pooja Kaushik

Scientific Committee

Prof. M.Z. Abdin, Prof. M. Sarwar Alam, Prof. Shakir Ali, Prof. Shahid Umar, Prof. Kalim Javed, Prof. Rana Zaidi, Dr. A. Mujib

Hospitality Committee

Dr. Prachi Tiwari, Dr. Zuheb Ahmed Siddiqui, Dr. Zeeshan Ali Haq, Ms. Tomina Cherian, Mr. Mohd. Adnan

Travel Committee

Dr. Mohammad Ahmad Khan, Dr. Ubada Aqeel, Dr. Md. Zeeshan Rasheed, Dr. Shahzad Ahmad

JAMIA HAMDARD

The History of Jamia Hamdard began with the establishment of a small Unani clinic in the year 1906 by Hakeem Hafiz Abdul Majeed, a practitioner with the vision of making the practice of Unani medicine a scientific discipline. Currently, Jamia Hamdard is engaged in imparting high quality Science, Medicine, Nursing, Management, Information Technology, Allied Science, Islamic studies etc. In recognition of its excellent academic achievements; Jamia Hamdard has been accredited with

'A' Grade by National Accreditation and Assessment Council (NAAC)

ABOUT DELHI

National Capital Territory (NCT) of Delhi, is a city and a union territory of India containing New Delhi, the capital of India. A symbol of the country's rich past and thriving present, Delhi is a city where ancient and modern blend seamlessly together. As a Capital city it is fittingly a window to the country. Winter is the best season to visit Delhi and during December you can enjoy the pleasantly cold weather.

