

Three Days hands-on Training cum Workshop on Virtual Screening and Molecular Dynamics : Navigating the barriers in Drug Discovery research UPUMS

March 6-8, 2025

About Programme

The goal of this training cum workshop is to strengthen the capacity of medical/dental faculties to perform cutting-edge research in the field of drug discovery.

Who can apply?

- Training cum Workshop is open for Young Medical/Dental Faculties from nearby Medical institutions and universities. The number of participants is limited to **20** that can be selected on a first-come, first-served basis.
- Selected candidates must bring their own laptops at the time of workshop (Mandatory Requirement)

What does Participant gain?

Opportunity to enhance their skills and knowledge in molecular modeling, docking, virtual screening binding site analysis, Molecular dynamics ultimately opportunity to participate in drug development projects.

Apply Here:

The researchers can apply through a Google form.

Click here https://docs.google.com/forms/d/e/1FAIpQLSfpfMFQLTrBKTN08oAjhsqwg8xNPs6UafIEryKJX6LNEeuQ/viewform?vc=0&c=0&w=1&flr=0

Resource Persons

- Dr. Amit Singh, Professor, Department of Microbiology, UPUMS, Saifai
- Dr. Arbind Kumar, Scientist C, DHR-MRU, UPUMS, Saifai

Last Date :- 25-02-2025, the list of selected candidates will be displayed on university website on 28 Feb, 2025. The selected candidate will also be intimated through the email.

Registeration Fee: Rs. 1000

A/C Name: UPUMS eMRU Bank Name: Bank of India A/C No.: 728110110006252 IFSC Code: BKID0007281

Venue:- 9:30 am – 5:00 pm at DHR-MRU, Behind Academic Block, and under the umbrella of Uttar Pradesh University of Medical Sciences, Saifai, Etawah (U.P) – 206130



Multidisciplinary Research Unit A unit of DHR, Govt of India Uttar Pradesh University of Medical Sciences Saifai, Etawah, U.P., India - 206130

Organizing Committee

Chief Patron

Supported by DHR, New Delhi



Prof (Dr.) P.K Jain Hon'ble Vice Chancellor, UPUMS,



MRU

Prof. (Dr.) Ramakant Yadav **Pro-Vice Chancellor UPUMS**



Prof. (Dr.) Adesh Kumar, Dean, Medicine, UPUMS



Resource Person Prof. (Dr.) Amit Singh, Dept of Microbiology UPUMS



Prof. (Dr.) C. V. Singh **Registrar, UPUMS**



Prof. (Dr.) S.P. Singh, Medical Superintendent, UPUMS



Convener & Organizing Secretary Prof. (Dr.) S.K. Shukla Nodal Officer-MRU, UPUMS