

# GURU NANAK INSTITUTE OF PHARMACEUTICAL SCIENCE AND TECHNOLOGY

(An Autonomous Institute under MAKAUT)  
157/F, Nilgunj Road, Panihati, Kolkata - 700114

## NOTICE

Ref. No. GNIPST/SSC/157/2024/A/EVEN/177

Date: January 30, 2025

### National Seminar on "Computer Aided Drug Design" and "Structure-Based Drug Designing of Antimalarial and Antitubercular Agents"

All students are informed that National Seminar has been arranged on "Computer Aided Drug Design" and "Structure-Based Drug Designing of Antimalarial and Antitubercular Agents". This seminar will offer invaluable insights into modern drug development approaches for infectious diseases.

#### Resource Person:

Professor N. Subbarao  
School of Computational and Integrative Sciences  
Jawaharlal Nehru University, New Delhi

#### Schedule:

Date: February 3rd and 4th, 2025

Venue: Auditorium, GNIPST

Reporting time: 10 am

#### Key Focus Areas:

- Fundamentals of Structure-Based Drug Design
- Molecular Targets in Malaria and Tuberculosis
- Rational Design Approaches for Antimalarial Agents
- Strategic Development of Anti-TB Compounds
- Case Studies and Recent Advances
- Computer-Aided Drug Design Applications

The Interested postgraduate students and undergraduate final year students should register using the link given below:

**Registration Link:** <https://forms.gle/2TpgnhURF9MmzRh36>

**Last Date for Registration:** February 1, 2025



For queries, contact:

Dr. Debabrata Ghosh Dastidar, Email: [debabrata.ghoshdastidar@gnipst.ac.in](mailto:debabrata.ghoshdastidar@gnipst.ac.in)

Prof. (Dr.) Lopamudra Datta  
30/01/2025

PRINCIPAL  
GNIPST

