



CENTRE OF
BIOINFORMATICS
RESEARCH &
TECHNOLOGY

ISO 9001:2015



Early Bird
Registration
DISCOUNT
Open Till
16 Mar.



23 MAR. TO 01 APR. 2026



Time: 6:00 - 7:00 PM (IST)



Duration: 8 Days

Mon. - Fri.



Deadline: 22 Mar. 2026

ONLINE

Hands-on Training Network Pharmacology & Molecular Docking for Modern Drug Discovery

Course Overview

This course introduces the computational principles of network pharmacology and molecular docking to understand how bioactive compounds interact with biological targets. Participants will learn to identify compound-target interactions, construct protein interaction networks, and analyze molecular binding using modern bioinformatics tools.

Who Should Attend

- Pharmaceutical researchers and scientists
- Computational chemists and bioinformaticians
- Drug discovery professionals
- Graduate students in chemistry, biology, or related fields
- Data scientists interested in pharmaceutical applications

Program Benefits



Certificates on Successful Completion



Access to Live Sessions Recordings



Online Technical Support Post Workshop.

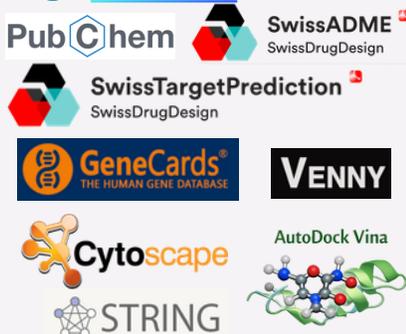
Topics Covered

- ✓ Introduction to Network Pharmacology
- ✓ Chemical Structure Retrieval
- ✓ Physicochemical Property Analysis
- ✓ Disease Target Identification
- ✓ Protein Interaction Network
- ✓ Network Visualization
- ✓ Molecular Docking
- ✓ Case Studies

Course Instructors

- Dr. Ajitha Antony - Bioinformatics Trainer, CBIRT
- Dr. Tamanna Anwar - Organizer & Co-Founder, CBIRT

Tools



REGISTER NOW



Visit: www.cbirt.net/training



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Hands-on Training

Network Pharmacology & Molecular Docking for Modern Drug Discovery

Training Registration

To register for the workshop, please submit the registration form along with your payment details. We accept multiple payment methods to ensure a convenient and secure registration process.

Scan the QR Code for
the Registration Form



Registration Fee



STUDENTS

UPTO MASTERS

INR-~~2000~~ 1500

PH.D

INR-~~2500~~ 2000

Early Bird
Discount!

Open Till

16th Mar. 2026!



POSTDOC/RESEARCH SCHOLARS

INR-~~3000~~ 2500



STAFF/FACULTY

INR-~~3500~~ 3000



INDUSTRY PROFESSIONALS

INR-~~4000~~ 3000



INTERNATIONAL PARTICIPANTS

(Including all Living, Working, or Studying Abroad at the time of the Workshop).

STUDENTS

UPTO MASTERS

USD ~~50~~ 40.0

PH.D

USD ~~55~~ 45.0

POSTDOC/

RESEARCH SCHOLARS

USD ~~60~~ 50.0

STAFF/FACULTY

USD ~~65~~ 55.0

INDUSTRY

PROFESSIONALS

USD ~~70~~ 60.0

Payment Methods

SCAN QR CODE



centreofbioinformaticsresearch@cnrb

UPI ID



PAYPAL ID



PayPal.Me/cbirt1

ONLINE TRANSFER

Account No. - 120023770387
Bank Name - CANARA BANK
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Research and Technology

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