



DEPARTMENT OF BIOCHEMISTRY
INSTITUTE OF HOME ECONOMICS
UNIVERSITY OF DELHI

(Under the aegis of IQAC)



Presents

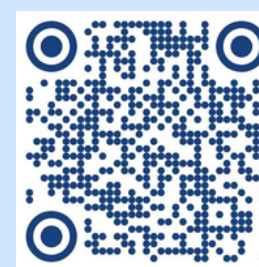
SUMMER TRAINING PROGRAM (STP) ON INTRODUCTION TO COMPUTATIONAL BIOLOGY 2.0

This program will introduce key areas such as

- Introduction to Bioinformatics
- BLAST, Alignments & Phylogenetics
- Genome Analysis
- Transcriptomics
- Protein Structure
- Computer Aided Drug Design
- ADMET analysis

SUMMER TRAINING PROGRAM DETAILS:

- STP is open to all undergraduate and post-graduate students in life sciences
- DURATION - 16th - 31st JULY, 2026
- REGISTRATION FEE- Rs 750/-
- MODE OF PROGRAMME - HYBRID



REGISTRATION LINK

[ONLINE SESSIONs (6pm to 8pm)+2 DAYS OFFLINE SESSIONs]

- Detailed schedule will be shared only with the registered participants

PATRON

Prof. Radhika Bakhshi
Director, IHE

TEACHER IN CHARGE

Dr. Sandeep Yadav

COORDINATOR

Dr. Meenakshi Vachher

ORGANIZING COMMITTEE

Prof. Archana Burman
Dr. Savita Bansal
Dr. Taruna Arora
Dr. Nalini Moza Wali
Anveshan (Departmental Society of Biochemistry)

DISTINGUISHED SPEAKERS



INAUGURAL LECTURE BY



PROF. RAVINS DOHARE

Professor, Centre for Interdisciplinary Research
in Basic Sciences (CIRBSc),
Jamia Millia Islamia, New Delhi, India

RESOURCE PERSONS



Dr. GOVINDA RAO DABBURU

Ph.D. Computational biology, University of
Delhi
Institute Post-Doctoral Fellow at Institute of
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Dr. GAGANDEEP KAUR

Ph.D. Biochemistry, National Institute of
Immunology (NII), New Delhi
Field Application Scientist at Genomix
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Dr. SMRITI

Ph.D. CSIR–Central Drug Research Institute
(CSIR-CDRI), JNU.
ICMR Research Associate Fellow, Special
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Ms. ALVEA TASNEEM

Ph.D. Scholar at the Mathematical and
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Ms. MEGHNA TALUKDAR

M.Sc. Biotechnology, MS University of
Baroda. Project Fellow at CSIR-NCL ;
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Ms. RISHIKA BAWEJA

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For Queries



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