







On

"Transforming Pharmaceutical Research: Leveraging AI-ML & NDDS for Enhanced Drug Delivery"

15th February 2025 (Saturday)

::Venue::

CME Hall, LNCT University, Bhopal

::Organized by::

School of Pharmacy, LNCT University, Bhopal

::Sponsored by::

Kala-kunj Foundation, Bhopal



::Supported by::







Chief Patron
Hon'ble Shri J. N. Chouksey
Chancellor,
LNCT University & Chairman,
LNCT Group

PATRONS



Smt. Poonam Chouksey Vice-Chairperson, LNCT Group



Dr. Anupam ChoukseyChancellor,
JNCTPU, Bhopal
Secretary, LNCT Group

Mr. Dharmendra GuptaExecutive Director, LNCT Group

Dr. N. K. ThapakVice-Chancellor, LNCT University, Bhopal

Dr. Ajeet Kumar Soni Registrar, LNCT University, Bhopal

Convener Dr. Akhlesh Kumar SinghaiDirector, SOP and Dean academics, LNCT University, Bhopal

-Organizing Secretary-Dr. Kehar Singh Dhaker Ms. Steffi Thomas

-Chief Coordinator-Dr. Ashish Jain -Coordinators-Dr. Rajesh Gour Mr. Pradeep Kumar Yadav

-Transport Committee-

Dr. Virendra Kumar Sharma **Mr. Pradeep Kumar Yadav** Mr. Aniket Jagtap

-Discipline Committee-

Dr. Vishal Shrivastava Mr. Mahadev Kanere Ms. Rooma Meena

-Food & Hospitality Committee-

Dr. Manju PrajapatiDr. Vishal Shrivastava
Mr. Mahadev Kanere
Mr. Jitendra Gajbhiye
Mrs. Preeti Soni, Mr. Neelesh Choubey

-Scientific Committee-

Dr. Pradeep Kumar Mohanty **Dr. Janki Prasad Rai**

-Registration & Reception Committee-

Dr. Kehar Singh Dhaker Mrs. Sweety Tiwari Mr. Diwakar Pandey Mrs. Ankita Thakur

-Stage, Photography & Media Committee-

Mrs. Sushma Somkuwar Ms. Steffi Thomas Mrs. Ankita Thakur Mr. Leeladhar Gajbhiye, Mrs. Preeti Soni



ABOUT ORGANIZATION •-

The LNCT group of colleges is one of the oldest and largest education groups in central India, founded in 1994. LNCT Group offers programs from diploma, bachelor, master's, and doctorate-level programs. With campuses in five locations in Madhya Pradesh and Chhattisgarh, including the cities of Bhopal, Indore, Gwalior, Jabalpur, and Bilaspur, the LNCT Group of Colleges meets the ever-increasing demands for higher education in India.

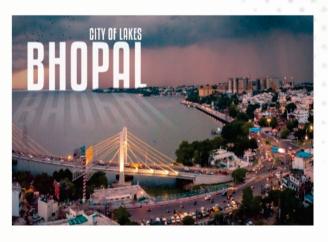
LNCT Group is one of the largest groups of institutes in India to offer programs in five varied fields of study: engineering, management, pharmacy, medicine, Ayurveda, recurring, and professional studies.

The university campus is beautifully planned on 55 acres with pleasant landscaping, presenting a conducive environment for sincere and perfect learning. LNCT Bhopal campus is the historic campus in Bhopal, which dates from 1994. The L.N. Medical College & Research Centre is located in Bhopal, MP. It is a part of the LNCT Group of colleges, which runs a hospital with 1250 beds and medical courses. The LNCT University is situated in one of the best locations of Bhopal at Kolar Road, having a beautiful, lush green campus with all the amenities.

ABOUT BHOPAL •-

Bhopal is called the Heart of Madhya Pradesh because of its location in the center of the state. It has been home to the cultural heritage of Hinduism, Buddhism, Jainism, etc. Innumerable monuments and exquisitely carved temples, stupas, forts, and palaces are dotted all over Bhopal.

Bhopal is a city in the central Indian state of Madhya Pradesh. It is also known as the City of Lakes. It is well connected from different parts of the country by rail as well as air route. The weather in Bhopal is pleasant, and the temperature during March is 25°C-30°C. Sanchi, which is around 30 km from Bhopal, is an important cultural tourist destination. Bhopal has been selected as one of the hundred Indian cities to be developed as smart cities under PM Narendra Modi's flagship Smart Cities Mission.



ABOUT SEMINAR •-

The objective of the National Seminar on "Transforming Pharmaceutical Research: Leveraging AI-ML & NDDS for enhanced drug delivery" is to provide a platform for researchers, academicians, industry professionals, and students to converge, share insights, and discuss the latest advancements in the field of pharmaceutical sciences. This seminar aims to foster collaboration and exchange of knowledge, showcasing cutting-edge research, innovations, and emerging trends that contribute to the growth and development of the pharmaceutical industry.

SUB THEMES OF SEMINAR •—

◆Drug Discovery ◆4D Printing
 ◆Novel Drug Delivery System ◆ Biopharmaceutics
 ◆ Latest research and innovations
 ◆Networking opportunities
 ◆ Professional development
 ◆Industry-Academia Collaboration

CHIEF GUESTS



(Inaugural Session) Prof. (Dr.) Umesh Jain Director BITS- Pharmacy Bhopal



(Valedictory function) Dr. N. Ganesh Ex- Head and Senior Scientist Jawaharlal Nehru Cancer Hospital and Research Centre, Bhopal

EMINENT SPEAKERS •



Dr. Sanyog Jain Professor & Head Department of **Pharmaceutics** NIPER, Mohali (Punjab)



Dr. Naveneet Dubey Post Doctoral Fellow IISER, Bhopal



Dr. Rahul Shrivastava Asst. Prof. Grade II Department of SCOPE VIT, Bhopal

CME Hall, LNCT University, Bhopal PROGRAMME SCHEDULE-Kit Distribution and Reporting (with High Tea): 09:00 AM to 09:45 AM Inaugural Ceremony (Welcome of Chief Guest and Resource persons): 10:00 AM to 10:30 AM

Session	Time	Resource Person		Title
Plenary I	10:30 AM to 11:20 AM	Dr. Rahul Shrivastava		AI-Powered Pharma: Transforming Drug Discovery and Patient Care
		Break 11:2	20 AM to 11	:30 AM
Keynote Speaker	11:30 AM to 12:20 PM	Dr. Sanyog Jain		Defining the Class Boundaries in Biopharmaceutical Classification System
Plenary II	12:20 PM to 01:10 PM	Dr. Naveneet Dubey		Drug Targeting- Promising for Better Health Care
		Lunch 01	1:10 PM to	02:00 PM
Scientific Session	02:00 PM to 03:15 PM		Oral Presentation	
Valedictory Function	3:15 PM to 03:30 PM		Certificate Distribution & Refreshment	

REGISTRATION

Registration Fee: Rs. 250/- (NO SPOT REGISTRATION)

Limited Registrations: 300 seats

Last Date for Registration: 12/02/2025

Link for registration: https://forms.gle/PgfpshN6vz8wyDbf7

GUIDELINES FOR ORAL PRESENTATION

Last Date for Abstract Submission: 07th February 2025 Abstract- Not more than 200 words & 5 keywords

Time: 10 Minutes

Mode: PowerPoint Presentation (max. 10 slides)

Theme of abstract should be based on Artificial intelligence Shortlisted abstracts will be given confirmation via mail For Abstract Submission: rajeshg@lnctu.ac.in