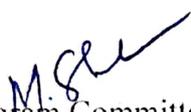


## EVENT REPORT

**Name of the Event** : Invited Guest Lecture  
**Name of the Event** : Artificial Intelligence in Pharmaceutical Research  
**Organized by** : L.N College of Pharmacy  
**Date & Time** : 21.11.2025  
**No of Participants** : 100

The L.N College of Pharmacy organized an **Invited Guest Lecture** on **21st November 2025** on the theme **“From Plant to Pill: How Artificial Intelligence Transforms Natural Product Research.”** The objective of the session was to provide students and faculty with insights into the integration of artificial intelligence (AI) in natural product drug discovery.

The event was graced by **Dr. Balakrishnan N., Principal, Rathinam College of Pharmacy**, who served as the **Guest Lecturer**. His expert knowledge and experience in the field gave great depth to the session. He explained how AI tools assist in **predictive modeling, compound screening, molecular docking, toxicity prediction, and optimization of lead molecules**, thereby speeding up the discovery process. Approximately **100 participants** attended the session, including students and faculty members. The audience actively engaged in the interactive Q&A session, which further enriched their understanding of AI-driven natural product research.

  
Program Committee

  
**Principal**  
**Principal**  
Rathinam College of Pharmacy  
Rathinam Techzone,  
Pollachi Main Road, Eachanari,  
Coimbatore - 641021.

**CHIEF PATRONS**  
**Mr. MEGAVANNAN**

Chairman  
Laxmi Narayana Group Of Institution

**Mr. M. PRADEEP, M.E.,**  
Secretary

**CONVENOR**  
**Dr. V. PALANIVEL, M.Pharm, Ph.D.,**  
Principal

**RESOURCE PERSONS**

**Dr. N. KANNAPPAN**  
Professor,  
Annamalai University

**Dr. N. SRIRAM**  
Principal,  
Usha College of Pharmacy

**Dr. N. BALAKRISHNAN**  
Principal,  
Rathinam College of Pharmacy

**ABOUT WORKSHOP**

Pharmacy is stepping into a digital era, where Artificial intelligence, Big data and virtual health tools are revolutionizing patient care and pharmacy practice. This Workshop delves into how pharmacy education must evolve to equip students with the skills needed for a digitally competent workforce ready to thrive in this transforming landscape.

**PROGRAM SCHEDULE**

10am-10:30am	- Registration
10:30-11:00am	- Inauguration
11am-12 pm	(Dr. N. Balakrishnan) <i>From plant to pill: How Artificial intelligence transform natural product research</i>
12pm-1 pm	(Dr. N. Kannappan) <i>Role of regulatory affairs in drug development process</i>
1pm-2 pm	- Lunch break
2pm-4 pm	(Dr. N. Sriram) <i>Artificial intelligence in pharma: The future of drug discovery &amp; transforming scientific research</i>

**ORGANISING COMMITTEE MEMBERS**

- Mr. Raja
- Mr. Sivakandan
- Mrs. Divyabharathi
- Mrs. Deepika
- Mrs. Pavithra
- Ms. Priyanka
- Ms. Venmani
- Ms. Illakkiya
- Ms. Nithyashri

**FOR REGISTRATION CONTACT**

**Mrs. V. GNANAMBIGA, M.Pharm.,**  
Associate professor (9095350838)  
**Mr. ANANDHAKUMAR, M. Pharm.,**  
Assistant professor (8608303583)  
Email: [lnpprincipal@gmail.com](mailto:lnpprincipal@gmail.com)

**REGISTRATION FEE ₹ 250/-**

Last date for registration : 18/11/2025



For Payment

**ABOUT THE COLLEGE**

The L.N. College of Pharmacy was established in the year 2023 under the patronage of Saraswathi educational trust. The college is recognized by the Government of Tamil Nadu and affiliated with The Tamil Nadu Dr.MGR Medical university, Chennai, Approved by Pharmacy Council of India (PCI)



**REGISTRATION FORM**

**WORKSHOP ON  
ARTIFICIAL INTELLIGENCE  
IN PHARMACEUTICAL RESEARCH  
DATE: 21.11.2025, FRIDAY**

Full Name: .....  
Date of Birth: ..... Sex: .....  
Category: Student, Faculty, Research Scholar,  
Professionals, Others .....  
Designation: .....  
University/Organization: .....  
Preferred Mailing Address: .....  
City: .....  
State/Province: .....  
Zip/Postal Code: .....  
Country: .....  
Telephone: .....  
Mobile: .....  
Email: .....

**L.N. COLLEGE OF PHARMACY**

www.lncollegeofpharmacy.com

IN ASSOCIATION WITH  
The Tamil Nadu Dr. MGR Medical University, Chennai

APPROVED BY  
Govt. of Tamil Nadu and pharmacy council of India, new delhi,  
Affiliated to The Tamil Nadu Dr. MGR Medical University, Chennai



**WORKSHOP ON**

**ARTIFICIAL INTELLIGENCE IN  
PHARMACEUTICAL RESEARCH**

CATEGORY II- CEP CREDIT POINTS 20

DATE : 21/11/2025, Friday

VENUE : LNCP Auditorium





