

ABOUT SANSTHA

Shri Balasaheb Mane Shikshan Prasarak Mandal, Ambap was established in the year 1980 by Late Shri Ashokrao Pandurang Mane, Founder President, with the aim of promoting education in the Western part of Maharashtra State. The journey to spread education was started with a secondary school in the year 1980. Presently the Sanstha runs 23 Institutions comprising Schools, Teacher's Education, Pharmacy, Medical, Polytechnic, Engineering, Nursing and Management Studies. Hon. President Shri. Vijaysinh A. Mane and Hon. Executive President Shri. Vikasrao A. Mane and the Board of Management are making significant contributions in opening up new doors and Catering new paths for the development of non-technical and technical education.

ABOUT INSTITUTE

Ashokrao Mane College of Pharmacy, Peth-Vadgaon has started in the year 2006 with the vision of empowerment of the nation with knowledgeable pharmacists and the mission of Providing Pharmaceutical education par excellence. The college is one of the 'Rural and semi-urban-society-centered focused educational institute. The college is having well-qualified and experienced staff and well-equipped laboratories and a resourceful library. Recently the college received an A grade in the NAAC assessment. Currently, the college is running D. Pharm, B. Pharm, M. Pharm in Pharmaceutics, Pharmaceutical Quality Assurance, Pharmacology, Pharmacognosy and PhD in Pharmacy.

VISION

Empowerment of the nation with knowledgeable pharmacists for healthy India.

MISSION

- » To provide pharmaceutical education par excellence.
- » To promote community, institutional, and industrial pharmacy.
- » To foster and disseminate productive research in a new and emerging area.
- » To generate human resources in the profession of pharmacy

PATRON

Hon. Shri. Vijaysinh Mane

President, Shri Balasaheb Mane Shikshan Prasarak Mandal, Ambap
Director, Kolhapur District Central Co-operative Bank Ltd. Kolhapur

CONVENER

Dr. Anand P. Gadad

Principal
Ashokrao Mane College of Pharmacy, Peth-Vadgaon

CO-CONVENER

Mrs. M. V. Mane

Associate Professor
Ashokrao Mane College of Pharmacy, Peth-Vadgaon

CO-ORDINATORS

Dr. S. A. Bandgar

Professor & HOD
Department of Pharmaceutics
Ashokrao Mane College of Pharmacy, Peth-Vadgaon
Mob. 9881115642

Ms. S. S. Suryawanshi

Associate Professor
Department of Pharmaceutics
Ashokrao Mane College of Pharmacy, Peth-Vadgaon
Mob. 8600503621

RESOURCE PERSONS

Dr. N. R. Jadhav

Dean
Krishna Vishwa Vidyapeeth (Deemed to be University)
Krishna Institute of Pharmacy, Karad India-415539

Dr. S. A. Polshettiwar

Associate Professor
Department of Pharmaceutical Sciences,
School of Health Sciences and Technology,
Dr. Vishwanath Karad MIT World Peace University,
Pune India-411038

Dr. A. S. Patil

Associate Professor
KLE Academy of Higher Education and Research,
KLE College of Pharmacy, Belagavi, India-590010

Dr. S. M. Gejage

Associate Professor
Dr. Shivajirao Kadam College of Pharmacy,
Kasabe Digraj, Sangli India-416305



Shri Balasaheb Mane Shikshan Prasarak Mandal, Ambap

ASHOKRAO MANE COLLEGE OF PHARMACY, PETH-VADGAON

Accredited 'A' by NAAC with CGPA 3.18

Organizes

**Shivaji University, Kolhapur
Sponsored**

TWO DAYS NATIONAL LEVEL SEMINAR ON

**ARTIFICIAL INTELLIGENCE AND ITS
APPLICATIONS IN PHARMACEUTICAL
PRODUCT DEVELOPMENT WITH FOCUS
ON NOVEL DRUG DELIVERY SYSTEMS**

Thursday, 17/07/2025 and Friday, 18/07/2025

OBJECTIVES OF SEMINAR

- » To explore the role of Artificial Intelligence (AI) in modern pharmaceutical research and development
- » To understand the integration of AI in designing and optimizing pharmaceutical formulations
- » To promote awareness of current AI tools, platforms and methodologies
- » To discuss advancements in AI-driven drug discovery techniques
- » To examine the application of AI in personalized and targeted drug delivery systems
- » To identify challenges and opportunities in regulatory frameworks
- » To provide a platform for researchers and academicians
- » To encourage academic and industry partnerships
- » To inspire young researchers and students

PROGRAM SCHEDULE

Day 1: Thursday, 17/07/2025

Schedule	Time
Registration, Breakfast and Tea	09.30 am to 10.30 am
Inauguration Ceremony	10.30 am to 11.30 am
Session-I : Dr. N. R. Jadhav	11.30 am to 01.30 pm
Lunch Break	01.30 pm to 02.30 pm
Session-II : Dr. S. A. Polshettiwar	02.30 pm to 04.30 pm
Session-III : Poster Presentation Competition	04.30 pm to 06.00 pm

Day 2: Friday, 18/07/2025

Schedule	Time
Breakfast and Tea	09.30 am to 10.30 am
Session-IV : Dr. S. M. Gejage	10.30 am to 12.30 am
Lunch Break	12.30 am to 01.30 pm
Session-V : Dr. A. S. Patil	01.30 pm to 03.30 pm
Valedictory Function and Prize/ Certificate Distribution	04.00 pm to 05.00 pm

TOPICS FOR POSTER PRESENTATION

Pharmaceutics

- » Artificial Intelligence in Novel Drug Delivery Systems
- » 3D Printing in Drug Formulations.
- » Sustained and Controlled Release Systems
- » Smart Polymers in Drug Delivery.

Pharmaceutical Chemistry

- » Green Chemistry in Drug Development.
- » Computational Drug Design.
- » Prodrug Strategies in Medicinal Chemistry
- » Novel Drug Synthesis Techniques.

Pharmacology

- » Pharmacogenomics and Personalized Medicine
- » Adverse Drug Reactions (ADRs)
- » Targeted Cancer Therapies
- » Drug Repurposing

Pharmacognosy

- » Herbal Medicine and Drug Development
- » Bioactive Compounds from Natural Sources
- » Sustainability in Medicinal Plant Resources
- » Phytochemical Screening and Analysis

PRIZES



Cash Prizes along with Trophy and Certificate

RULES

- » The poster should be in size of 36 inches (91 cm) wide and 48 inches (122 cm) height.
- » Abstract should be submitted on or before Monday 14th July 2025 via the registration link

REGISTRATION FORM AND FEES

PG/Pharm. D

400/-

PhD/Faculty

500/-

Registration Fee Includes Kit, Lunch, Breakfast and Tea
G-Pay and PhonePe No. 9665356495



Scan QR code for Registration



Scan QR code for Payment

Registration Link

<https://forms.gle/9s2FzsRDKTPGugFz9>

REGISTRATION FORM

(Photocopy of Registration Form can be used)

Name (In capital) Dr./Mr./Ms. _____

Date of Birth : / / Gender : M/F

Qualification : _____

Designation : _____

Department : _____

Institution : _____

Address : _____

City : _____ Pin : _____

E-mail : _____

Phone no : _____

Date : 07/2025

Participant Signature

CERTIFICATE OF RECOMMENDATION

I hereby certify that Dr./Mr./Ms. _____

_____ is interested in attending SUK Sponsored Two Days National Level Seminar on "Artificial Intelligence and its applications in Pharmaceutical Product Development with focus on Novel Drug Delivery Systems" He/ She will be relieved in time to participate in this program. I also certify to the best of my knowledge that the information given above is correct.

Date : /07/2025

Place : _____ Principal Signature

CONTACT FOR REGISTRATION

Mr. Abhijit P. Shirguppe : 9665356495

Ms. Varda S. Joshi : 7507743689

CONTACT FOR POSTER PRESENTATION

Mr. Vipul M. Patil : 9762314337

Mr. Prashant S. Kumbhar : 9561489593

Email: amcpseminar@amcoph.org