

## 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 32 Institutions comprising Schools, Teacher's Education, Agriculture, Pharmacy, Medical, Polytechnic, Engineering, 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 chartering new paths for the development of non-technical and technical education.

## ABOUT COLLEGE

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 Academic Audit of Shivaji University, Kolhapur. Currently, the college is running D. Pharm, B. Pharm, M. Pharm in Pharmaceutics & Pharmaceutical Quality Assurance, and Ph.D. 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

## SCHEDULE

Sr. No.	Time	Day 1: Friday, 14/07/2023
01	09.00am to 10.30am	Registration and Breakfast
02	10.30am to 11.00am (Inaguration & Keynote address)	Prof. (Dr.) P. S. Patil
03	11.00am to 12.30pm	Dr. A. C. Adamuthe
04	12.30pm to 02.00pm	Dr. V. K. Mourya
05	02.00pm to 03.00pm	Lunch Break
06	03.00pm to 04.00pm	Dr. Santosh Bothe
07	04.00pm to 06.00pm	Poster Presentation Competition

Sr. No.	Time	Day 2: Saturday, 15/07/2023
01	09.00 am to 09.30am	Breakfast
02	09.30am to 10.30am	Mr. Hemant Chavan
03	10.30am to 11.30am	Dr. D. L. Patil
04	11.30pm to 01.00pm	Dr. R. B. Patil
05	01.00pm to 02.00pm	Lunch Break
06	02.00pm to 03.30pm	Dr. V. B. Yadav
07	03.30pm to 05.00pm	Dr. M. S. Bhatia
08	05.00pm to 06.00pm	Valedictory Function

## CASH PRIZES (For Each Category)



## REGISTRATION FEE

PG/Ph.D : 400/- Faculty: 500/-

Registration Fee Includes  
Kit, Lunch, Breakfast & Tea

G-Pay & PhonePe No. 9011260006



SCAN FOR  
ONLINE PAYMENT



## ASHOKRAO MANE COLLEGE OF PHARMACY, PETH VADGAON

Organizes  
**TWO DAYS NATIONAL  
LEVEL SEMINAR ON  
Artificial Intelligence  
in Pharmaceutical  
Product  
Development**

Sponsored by  
**Science and Engineering  
Research Board (SERB) New Delhi**

**Friday, 14/07/2023 & Saturday, 15/07/2023**

## REGISTRATION FORM

Name: Dr. /Mr./ Ms./ Mrs. \_\_\_\_\_

Designation / Class: \_\_\_\_\_

Institute: \_\_\_\_\_

Address: \_\_\_\_\_

Mobile Number: \_\_\_\_\_

Email ID: \_\_\_\_\_

Topic of Poster Presentation (If applicable): \_\_\_\_\_

Signature of Participant

Seal & Signature of Principal

NOTE : Send Scanned Registration Form and Payment  
Receipt to : [conference@amcoph.org](mailto:conference@amcoph.org)

## ABOUT SEMINAR

The seminar will provide a platform for networking and knowledge sharing among industry professionals, researchers, academicians, and students. It offers an excellent opportunity to explore the latest advancements in AI and discuss collaborative efforts to further leverage its potential in the pharmaceutical domain. We have curated an outstanding lineup of industry experts, renowned researchers, and professionals who will deliver insightful presentations and engage in interactive discussions throughout the event. Some of the key topics that will be covered include

- ✓ AI - A new domain to Pharma Industry: Fundamentals and Future Perspectives
- ✓ AI in sensors in future drug delivery
- ✓ AI in Biopharmaceutical Product Development
- ✓ AI in Drug Design and Discovery.
- ✓ Applications of AI in Drug Product Development and Manufacturing Processes
- ✓ Impact of Power of AI in Novel Drug Delivery Systems

## TOPICS FOR POSTER PRESENTATION

- ✓ Role of AI in accelerating the drug discovery process
- ✓ Applications of reinforcement learning techniques in optimizing drug delivery systems.
- ✓ Novel approaches for targeted drug delivery using nanotechnology such as Liposomes, Solid Lipid Nanoparticles, Niosomes etc.
- ✓ Innovative drug delivery devices enabled by AI such as smart inhalers, implantable sensors, and microneedle patches.
- ✓ Computational methods for rational drug design, including molecular docking, molecular dynamics simulations, and quantitative structure-activity relationship (QSAR) modeling.
- ✓ Artificial Intelligence in Pharmacovigilance: Advancing Drug Safety Monitoring and Risk Management in Clinical Research.
- ✓ Exploring the Potential of Herbal Medicines in the Treatment of Common Diseases.

The poster should be in size of 36 inches (91 cm) wide and 48 inches (122 cm) height. Submit the abstract on or before 10<sup>th</sup> July 2023 to [conference@amcoph.org](mailto:conference@amcoph.org). For detail guidelines visit [www.amcoph.org](http://www.amcoph.org)

## INAUGURATION & KEYNOTE ADDRESS

### Prof. (Dr.) P. S. Patil

Hon'ble Pro-Vice Chancellor,  
Shivaji University, Kolhapur (MS) India

## RESOURCE PERSONS

### Dr. A. C. Adamuthe

Professor and Head, Department of Information Technology, Rajarambapu Institute of Technology, Rajaramnagar, Post. Sakharale (MS) India

### Dr. V. K. Mourya

Professor and Principal, Government College of Pharmacy, Aurangabad (MS) India

### Dr. Santosh Bothe

Principal, Sadhana Shikshan Mandal, Shegaon (MS) India

### Mr. Hemant Chavan

Associate Director, Digital Endpoints, Clinical Development Excellence, Novartis Pharmaceutical (MS) India

### Dr. D. L. Patil

Senior Manager,  
Serum Institute of India Pvt Ltd.

### Dr. R. B. Patil

Principal, Sinhgad College of Pharmacy, Vadgaon (Bk), Pune (MS) India

### Dr. V. B. Yadav

Asst. Manager, Akum Drugs and Pharmaceuticals Ltd., Panvel (MS) India

### Dr. M. S. Bhatia

Professor & Vice Principal, Bharati Vidyapeeth's College of Pharmacy, Kolhapur (MS) India

## PATRON

### Hon. Shri. Vijaysinh Mane

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

## CONVENER

### Dr. S. V. Patil

Principal, Ashokrao Mane College of Pharmacy, Peth-Vadgaon

## CO-ORDINATORS

### Dr. S. A. Bandgar

Professor, Department of Pharmaceutics  
(8600009719)

### Dr. B. V. Udugade

Professor, Department of Pharmaceutical Chemistry (9665643354)

## FOR ANY INQUIRY CONTACT

Mr. P. B. Patil : 9595958969

Ms. S. S. Suryawanshi : 8600503621

## CONTACT

Shri Balasaheb Mane Shikshan Prasarak Mandal, Ambap's

**ASHOKRAO MANE COLLEGE OF PHARMACY, Peth Vadgaon, Tal. Hatkanangale, Dist. Kolhapur, Maharashtra, India.**

**[conference@amcoph.org](mailto:conference@amcoph.org)  
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