

**Shri Balasaheb Mane Shikshan Prasarak Mandal, Ambap's**  
**Ashokrao Mane College of Pharmacy, Peth-Vadgaon**  
**TWO DAYS NATIONAL LEVEL SEMINAR ON**  
**ARTIFICIAL INTELLIGENCE IN PHARMACEUTICAL PRODUCT DEVELOPMENT**  
**SPONSORED BY**  
**SCIENCE AND ENGINEERING RESEARCH BOARD (SERB), NEW DELHI**

TECHNICAL PROGRAM WITH SESSION-WISE DETAILS AND NAME OF SESSION CHAIR CO-CHAIR	
Friday, 14 <sup>th</sup> July 2023	
Time	Session Details
09:30 am to 10:30 am	Registration and Breakfast
10:30 am to 11:00 am	Inauguration and Keynote address by: <b>Prof. (Dr.) P. S. Patil</b> Hon'ble Pro-Vice Chancellor, Shivaji University, Kolhapur (MS) India
11:00 am to 12:30 pm	<b>Session I</b> <b>Topic:</b> Introduction and Applications of Artificial Intelligence in Pharmaceuticals <b>Speaker:</b> <b>Dr. A. C. Adamuthe</b> Professor & Head, Department of Information Technology, Rajarambapu Institute of Technology, Rajaramnagar, Sakharale (MS) India <b>Chair Person:</b> Dr. J. I. D'souza, Principal, Tatyasaheb Kore College of Pharmacy, Warananagar. <b>Co-Chair Person:</b> Dr. B. V. Udugade, Professor, AMCP, Peth-Vadgaon
12:30 pm to 02:00 pm	<b>Session II</b> <b>Topic:</b> Artificial Intelligence- A new domain to Pharma Industry: Fundamentals and Future Perspectives <b>Speaker:</b> <b>Dr. V. K. Mourya</b> Professor and Principal, Government College of Pharmacy, Aurangabad (MS) India <b>Chair Person:</b> Dr. A. H. Hosmani, Professor, Government College of Pharmacy, Karad <b>Co-Chair Person:</b> Dr. S. B. Sutar, Professor, AMCP, Peth-Vadgaon
02:00 pm to 03:00 pm	<b>Lunch Break</b>
03:00 pm to 04:00 pm	<b>Session III</b> <b>Topic:</b> Artificial Intelligence in sensors in future drug delivery <b>Speaker:</b> <b>Dr. Santosh Bothe</b> Principal, Sadhana Shikshan Mandal, Shegaon (MS) India <b>Chair Person:</b> Dr. R. S. Bagali, Principal, Sarojini College of Pharmacy, Kolhapur <b>Co-Chair Person:</b> Mr. P. B. Patil, Assistant Professor, AMCP, Peth-Vadgaon
04:00 pm to 06:00 pm	<b>Session IV: Poster Presentation Competition</b>

## Saturday, 15<sup>th</sup> July 2023

Time	Session Details
09:30 am to 10:30 am	<b>Session V</b> <b>Topic:</b> Artificial Intelligence in Drug Development <b>Speaker:</b> <b>Mr. Hemant Chavan</b> Associate Director, Digital Endpoints, Clinical Development Excellence, Novartis Pharmaceutical (MS) India <b>Chair Person:</b> Mr. A. M. Kadam, Associate Professor, Ashokrao Mane Institute of Pharmacy, Ambap <b>Co-Chair Person:</b> Mr. R. B. Ghotane, Associate Professor, AMCP, Peth-Vadgaon
10:30 am to 12:00 pm	<b>Session VI</b> <b>Topic:</b> Artificial Intelligence in Biopharmaceutical Product Development <b>Speaker:</b> <b>Dr. D. L. Patil</b> Senior Manager, Serum India Ltd. Pune (MS) India <b>Chair Person:</b> Dr. M. A. Bhutkar, Associate Professor, Rajarambapu College of Pharmacy, Kasegaon, Sangli. <b>Co-Chair Person:</b> Dr. P. S. Patil, Professor, AMCP, Peth-Vadgaon
12:00 pm to 01:30 pm	<b>Session VII</b> <b>Topic:</b> Artificial Intelligence in Drug Design and Discovery <b>Speaker:</b> <b>Dr. R. B. Patil</b> Principal, Sinhgad College of Pharmacy, Vadgaon (Bk), Pune (MS) India <b>Chair Person:</b> Dr. P. B. Choudhari, Associate Professor, Bharati Vidyapeeth's College of Pharmacy, Kolhapur <b>Co-Chair Person:</b> Mr. V. M. Patil, Associate Professor, AMCP, Peth-Vadgaon
01:30 pm to 02:30 pm	<b>Lunch Break</b>
02:30 pm to 04:00 pm	<b>Session VIII</b> <b>Topic:</b> Impact of Power of Artificial Intelligence in Novel Drug Delivery Systems <b>Speaker:</b> <b>Dr. M. S. Bhatia</b> Professor & Vice-Principal, Bharati Vidyapeeth's College of Pharmacy, Kolhapur (MS) India <b>Chair Person:</b> Dr. D. T. Gaikwad, Associate Professor, Bharati Vidyapeeth's College of Pharmacy, Kolhapur <b>Co-Chair Person:</b> Dr. S. A. Bandgar, Professor, AMCP, Peth-Vadgaon
04:00 pm to 05:00 pm	<b>Valedictory Function &amp; Prize Distribution</b>

**Dr. B. V. Udugade**  
Co-ordinator

**Dr. S. A. Bandgar**  
Co-ordinator

**Dr. S. V. Patil**  
Principal & Convener