

Objective

Pharmaceutical sciences combine scientific aspects that are critical in the development and manufacture of new drugs, handling of medicines and medical devices. Artificial intelligence (AI) is the simulation of human intelligence processes by machines, especially computer systems. In the pharma space, AI is working with researchers to support the decision-making processes for existing drugs and expanded treatments for other conditions, as well as expediting the clinical trials process by finding the right patients from several data sources. By repurposing approved drugs for new indications, AI accelerates the drug discovery process and reduces costs. Moreover, sports pharmacy is a specialty area and outlines the knowledge and skills required to practise it. Pharmacy practice is the study of the availability, access, and use of medicines for individuals and populations. It includes research, development, formulation, distribution, access, and clinical use of medicines. Pharmaceutical chemistry is a scientific discipline that combines chemistry and pharmacy to design and develop drugs. It involves identifying, synthesizing, and developing new chemical entities for therapeutic use. Pharmaceutics is the study of the process of turning new chemical entities or old drugs into medications that are safe and effective for patients. In the present conference, pharmaceutical experts from various international/national organizations will address facts related to artificial intelligence and pharmaceutical sciences.

Shri Alok Sharma Chief Patron & Chairman

S.N.S. College of Pharmacy, Motihari, Bihar

Prof. Rajiv Dahiya Organizing Chairman Founder President APP

School of Pharmacy, Faculty of Medical Sciences
The University of the West Indies, St. Augustine,
Trinidad & Tobago

Dr. Sunita Dahiya Scientific Committee Chairman General Secretary APP

School of Pharmacy, University of Puerto Rico, USA

Prof. Purushothama Reddy K Scientific Committee Co-Chairman National Coordinator, APP CCP Division

Vijaya Institute of Pharmaceutical Sciences for
Women, Vijayawada, Andhra Pradesh

Prof. Shivli Nomani Convener & Principal

S.N.S. College of Pharmacy
Motihari, East Champaran, Bihar

Dr. Anil K. Philip Co-Convener & Vice President APP Gulf International Branch

Associate Dean, School of Pharmacy
University of Nizwa, Sultanate of Oman

Prof. K. Karthickeyan Scientific Committee Co-Chairman National Coordinator, APP CCP Division

School of Pharmaceutical Sciences, Vels deemed to
be University (VISTAS), Chennai, Tamil Nadu

Key Speakers

PROF. GAURAV GUPTA

Adjunct Research Professor, Centre of Medical and Bio-allied Health Sciences Research
Ajman University, Ajman, United Arab Emirates

PROF. ARCHANA MEHROTRA

Principal, Invertis Institute of Pharmacy, Invertis University
Bareilly, Uttar Pradesh

PROF. PIYUSH MITTAL

Head, Department of Clinical Pharmacy, Teerthanker Mahaveer College of Pharmacy
Teerthanker Mahaveer University, Moradabad, Uttar Pradesh

For Correspondence

The Convener

APP 5th Indo-Gulf International Conference "GA2IPS-2024"

S.N.S. College of Pharmacy, Lakshmipur, Motihari, East Champaran, Bihar

E-mail: pharmaevent.sncp@gmail.com; Contact: 8058790283



**S.N.S. College of Pharmacy, Motihari
East Champaran, Bihar**

&

**Association of Pharmacy Professionals
UTTAR PRADESH STATE BRANCH**

in collaboration with

APP Gulf International Branch & APP CommClinPharm Division



About the Association

Association of Pharmacy Professionals (APP) is a unique organization of more than 2000 dedicated professionals willing to serve pharmacy profession in dynamic ways and involves people from various arena including students, teachers, researchers, scientists as well as industry professionals. APP aids in extending the knowledge and facilities of several technical institutes, industries as well as health sectors to the remote areas where the service and live functionality of pharmacy profession is the real want. This humble act might be in the form of academic, research or health related activities. The association also share the responsibilities of professionals towards the community and social liabilities. APP accesses the availability of expertise when it needs and ensures that the systematic teaching learning activities not only occurs but also reach to the common knowledge development system by acting as source of fulfilment. Kindly visit the association website www.appconnect.in for more details.

About the Institute

SNS College of Pharmacy, Motihari is one of the leading institutes of Bihar, established in 2019, with a view to promote excellence in Pharmacy education through D. Pharm and B. Pharm courses and to prepare upcoming generation to meet the challenges in the area of Pharmaceutical industries, education, research and development by utilizing leading edge technologies. We maintain highest standard of learning through teaching, research, extension education program and conceptual aspects relevant to the need of the state. Our main objective is imparting a remarkable ambiance with our innovative teaching and learning modules to ferment the essence of education, working individually on planning, learning, exploring, and mastering to help each individual become successful, targeting the core skills of the individuals like knowledge, technical skills, creativity and innovation, problem solving, agility and adaptability, soft skills etc. Kindly visit the college website <https://www.snscoop.in> for more details.

Oral/Poster Presentations

You are invited for oral/poster presentations of research papers and review articles related to theme of the conference. Abstract can be submitted at pharmaevent.snscoop@gmail.com.

Topics

Nanotechnology, bioavailability enhancement, bioavailability and bioequivalence studies, pharmacokinetics of novel drug delivery systems, reformulations considerations, medicinal chemistry, drug design, natural products, clinical pharmacy, AI and others topics relevant to theme of conference.

Eligibility

Students of D. Pharm, B. Pharm, M. Pharm, Pharm. D, Research Scholars and faculty members.

Program schedule

18th May 2024

Inauguration 10.00 AM - 10.25 AM

Welcome Speech & Opening Remarks

SHRI ALOK SHARMA

Patron & Chairman
S.N.S. College of Pharmacy, Motihari

PROF. MOHD SHIVLI NOMANI

Convener & Principal
S.N.S. College of Pharmacy, Motihari

DR. SAMEER DHINGRA

Guest of Honor
Associate Prof & Head, Department of Pharmacy Practice
NIPER, Hajipur, Bihar

Scientific Session-I

PROF. GAURAV GUPTA

Ajman University, Ajman, United Arab Emirates

10:30 AM - 11:25 AM

PROF. ARCHANA MEHROTRA

Invertis University, Bareilly, Uttar Pradesh

11:30 AM - 12:25 PM

PROF. PIYUSH MITTAL

Teerthanker Mahaveer University
Moradabad, Uttar Pradesh

12:30 PM - 01:25 PM

Chairpersons:

PROF. MAMTA DHINGRA (HOD, Bihar College of Pharmacy, Patna)

PROF. SHAILENDRA KUMAR (Ex- Principal, Govt. Pharmacy Institute, Patna)

Q&A Session

LUNCH

Scientific Session-II

Oral/Poster Presentations (Offline/Online)

Valedictory Function

3:30 PM onwards

Closing Remarks & Vote of Thanks

Registration

Registration fee is Rs 500/- (for those attending online); 500/- (for those attending offline); US\$ 100/- (for foreign delegates). NOTE - Online participation only valid for delegates from out of Bihar.

Registrations fees to be submitted online to the institute.

Bank details are:

Bank name – HDFC BANK, A/C number – 50200047321304, IFSC – HDFC0001650,
Bank branch – HAZAR JYOTI COMPLEX BANK ROAD MOTIHARI, BIHAR-845401

Important Dates

Last date of abstract submission: **11th May 2024**; Last date for registration: **13th May 2024**
(First come first serve basis for offline delegates)

For any queries, kindly ccontact the Co-ordinators:

Mr. Shakeel Alam – 7763054703

Mr. Anil Kumar – 7974782338

Mr. Satyam Priyadarshi – 8271093698

