

Objective

Pharmaceutical sciences combine scientific aspects that are critical in the development and manufacture of new drugs, handling of medicines and medical devices. Nanotechnology is the manipulation of matter on a near-atomic scale to produce new structures, materials and devices. Nanotechnology has numerous noteworthy applications in biomedicine; however, its biggest achievements lie in the development of novel diagnostic tools, drug delivery systems, and vaccines. There are many potential uses of nanotechnology in biomedicine that are currently being explored; further research in this area has the potential to revolutionize healthcare. The most prominent area of biotechnology is the production of therapeutic proteins and other drugs through genetic engineering. Pharmaceutical Technology comprises studies on formulation, manufacturing and delivery of drugs which includes the most recent and impactful discoveries of combining innovative formulation science and advanced process technology from the academia to the pharmaceutical and allied industries. In the present conference, experts from diverse international and national organizations will address on nanotechnology and other aspects of pharmaceutical sciences.

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Coordinator, APP NatProd R&D Division
Vijaya Institute of Pharmaceutical Sciences for Women, Enikepadu
Vijayawada, Andhra Pradesh

Prof. Malarkodi Velraj
Scientific Committee Co-Chairman
Coordinator, APP NatProd R&D Division
School of Pharmaceutical Sciences
VISTAS, Pallavaram, Chennai, Tamil Nadu

Key Speakers

PROF. ALEKHA K. DASH
Associate Dean (Research), Department of Pharmacy Sciences
School of Pharmacy and Health Professions, Creighton University, Omaha, NE, USA

PROF. ASHISH P. SHAH
Department of Pharmacy, Sumandeep Vidyapeeth Deemed to be University
Piparia, Waghodia, Vadodra, Gujarat

PROF. SWAROOP R. LAHOTI
HOD, Department of Pharmaceutics
Y.B. Chavan College of Pharmacy, Aurangabad, Maharashtra

For Correspondence

The Convener
APP Indo-US International Conference "TANPS-2024"
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RMP's Bhalchandra College of Pharmacy
KHANAPUR, HAWELI, PUNE, MAHARASHTRA

&
Association of Pharmacy Professionals
MAHARASHTRA STATE BRANCH

in collaboration with
APP American International Branch & APP NatProd R&D Division



About the Association

Association of Pharmacy Professionals (APP, established in March 2011) is a unique organization of more than 1850 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 website www.appconnect.in for more details.

About the College

Bhalchandra College of Pharmacy is not just an institution, it is a community of dedicated faculty, staff, and students who are passionate about making a positive impact in the world of healthcare. Since its establishment, we have been committed to providing quality education that prepares our students to meet the challenges of the ever-evolving pharmacy industry. The college is affiliated with Savitribai Phule Pune University, a prestigious institution known for its academic excellence. Additionally, we are recognized by the Pharmacy Council of India and the government of Maharashtra, a testament to our adherence to rigorous standards and commitment to delivering a comprehensive curriculum. At BCP, we believe in fostering an environment that nurtures not only academic growth but also personal and professional development. Our dedicated faculty members, with their vast knowledge and industry experience, are deeply committed to guiding and mentoring our students on their educational journey. Through interactive classroom sessions, hands-on laboratory experiments, and research opportunities, we strive to provide a well-rounded education that equips our students with the necessary skills and knowledge to excel in their careers. Kindly visit our website <https://www.bipune.com> 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.bcp@gmail.com.

Topics

Nanotechnology, bioavailability enhancement, bioavailability and bioequivalence studies, pharmacokinetics of novel drug delivery systems, preformulation considerations, medicinal chemistry, drug design and others topics relevant to the theme of conference.

Programme schedule

21st March 2024

Inauguration 10.00 AM - 10.25 AM

Welcome Speech & Opening Remarks

SHRI KAILAS D. BARATE

Patron, Chairman & President
Rameshwar Maulee Pratishtan, Khanapur
Haweli, Pune, Maharashtra

PROF. MRUNAL SHIRSAT

Convener & Principal
RMP's Bhalchandra College of Pharmacy
Khanapur, Haweli, Pune, Maharashtra

MR. GOURISHANKAR M. SWAMI

Convener & Principal
RMP's Bhalchandra Institute of Pharmacy
Khanapur, Haweli, Pune, Maharashtra

Scientific Session-I

PROF. ALEKHA K. DASH

Creighton University, Omaha, Nebraska, USA

10:30 AM - 11:25 AM

PROF. ASHISH P. SHAH

Sumandeep Vidyapeeth Deemed to be University
Piparia, Waghodia, Vadodara, Gujarat

11:30 AM - 12:25 PM

PROF. SWAROOP R. LAHOTI

Y.B. Chavan College of Pharmacy
Aurangabad, Maharashtra

12:30 PM - 01:25 PM

Q&A Session

LUNCH

Scientific Session-II

Oral/Poster Presentations

Valedictory Function

3:30 PM onwards

Closing Remarks & Vote of Thanks

PROF. MRUNAL SHIRSAT (RMP's Bhalchandra College of Pharmacy, Pune)

Registration

Registration fee is Rs 400/- (for students); Rs 500/- (for scholars & teachers); Rs 600/- (for industrial participants), US\$ 100/- (for foreign delegates). Registrations fee can be submitted in cash to the institute.

Important Dates

Last date of abstract submission: **18th Mar 2024**;

Last date for registration: **19th Mar 2024**

For any queries, kindly contact the Convener : ☎ 8233336151

