

Objective

Pharmaceutical Sciences is a dynamic and interdisciplinary field that aims to integrate fundamental principles of physical and organic chemistry, engineering, biochemistry, and biology to understand how to optimize delivery of drugs to the body and translate this integrated understanding into new and improved therapies against human disease. The pharmaceutical sciences combine a broad range of scientific disciplines that are critical to the discovery and development of new drugs and therapies. The pharmaceutical industry discovers, develops, produces, and markets drugs or pharmaceutical drugs for use as medications to be administered to patients, with the aim to cure them, vaccinate them, or alleviate symptoms. Pharmaceutical companies may deal in generic or brand medications and medical devices. They are subject to a variety of laws and regulations that govern the patenting, testing, safety, efficacy using drug testing and marketing of drugs. The pharmaceutical industry is responsible for the research, development, production, and distribution of medications. Academia- Industry Interface could be defined as interactive and collaborative arrangement between academic institutions and business corporations for the achievement of certain mutually inclusive goals and objectives. Academic world is creative and the industry has the task of commercializing ideas. Industry-academia collaboration, world over, is quite limited and no model that is widely used exists, though this has always been a topic of discussion on both sides. Industry-academia interface brings to meet the industry's needs and expectations and the academic aspirations. Interactions between universities, research institutions and private industry are required to be discussed in a growing body of different issues and collaborations. This conference will be beneficial to the academicians and industrialists who will be enlightened by the potential significance of Industry-academia interaction in today's era of fast development.

MR. K. SUDHIR

Chief Patron & Chairman

MR. T. RAGHAVA REDDY

Patron & Secretary

St. Pauls College of Pharmacy, Turkayamjal
Ranga Reddy, Telangana

PROF. RAMESH K. GOYAL

Chief Guest & Vice Chancellor

Delhi Pharmaceutical Sciences & Research University
Puspvihar, New Delhi

DR. RAJIV DAHIYA

Organizing Chairman & Founder President APP
School of Pharmacy, The University of the West Indies
St. Augustine, Trinidad & Tobago, West Indies

PROF. KIRANMAI MANDAVA

Head, APP Hyderabad Local Branch

Convener & Principal, St. Pauls College of Pharmacy
Turkayamjal, Ranga Reddy, Telangana

PROF. SOMNATH DE

National Head, APP MolPharm Division

Organizing Secretary & HOD (Pharmacology Dept.)

St. Pauls College of Pharmacy, Turkayamjal, Ranga Reddy (TS)

PROF. SURESH V. CHENNUPATI

National Head, APP AnalChem Division

Co-Convener & HOD (Pharmaceutical Analysis Dept.)

Nalanda College of Pharmacy, Cherlapally, Nalgonda, Telangana

PROF. A. MURALIDHAR RAO

President, APP Telangana State Branch

Co-Convener & Principal, St. Mary's College of Pharmacy, Secunderabad, Telangana

DR. SUNITA DAHIYA

General Secretary APP & Scientific Committee Chairman

School of Pharmacy, University of Puerto Rico, San Juan, PR, USA

DR. KASHYAP NAGARIYA

National Co-ordinator, APP IP-DRA Division & Scientific Committee Co-Chairman

Section Manager, Formulation Development, Otsuka Pharmaceutical India Limited, Ahmedabad, Gujarat





ST. PAULS COLLEGE OF PHARMACY, TURKAYAMJAL
RANGA REDDY, HYDERABAD, TELANGANA

About College

St. Pauls College of Pharmacy was established in 2007, approved by All India Council for Technical Education (AICTE), Pharmacy Council of India (PCI), New Delhi and affiliated to Osmania University, Hyderabad. The college is accredited with NBA and NAAC (A+ Grade). The college is situated in a serene and beautiful campus which is conducive for imparting quality education, helpful for the growth of knowledge and career building. The College has provided excellent credentials in the field of Pharmacy Education with a clear focus on the peaceful learning environment and sophisticated infrastructure. St Pauls college of Pharmacy offers pharmacy programmes such as Pharm.D, B.Pharmacy and M.Pharmacy (Pharmaceutics & Pharmaceutical Analysis). There are 18 Laboratories attached to various departments like Pharmaceutics, Pharmaceutical Chemistry, Pharmacology, Pharmacognosy along with a sophisticated instrumentation facilities and a machine room.

About Osmania University

Osmania University, established in 1918, is the seventh oldest in India, the third oldest in south India and the first to be established in the erstwhile princely state of Hyderabad. Throughout its existence of over eight decades, it has shown remarkable progress and sustained an integrated development of all faculties. It has significantly contributed to the academic and economic development of not only the region but also of the Country. Its alumni have distinguished themselves nationally and internationally in various spheres of life and are spread far and wide around the world.

The University has a vision of developing, enhancing, and improving the quality of human resources to meet the challenges of regional, national and global socio-economic changes. Its mission is to achieve excellence in teaching and research and to create opportunities for the students to contribute to the national and regional development. Osmania University is re-accredited by the National Assessment and Accreditation Council (an Autonomous Institution of the University Grants Commission) as 'A+' Grade University.

About Association of Pharmacy Professionals (APP)

APP is a unique organization of more than 1500 dedicated professionals willing to serve pharmacy profession in dynamic which involves people from various arena including students, teachers, researchers, scientists as well as industry professionals. APP is continuously gaining attention among pharmacy community of India and abroad.

APP actually 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 is also aware about and share the responsibilities of professionals towards the community and social liabilities. The APP also 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 in case of any need.

Role of 'Association of Pharmacy Professionals' is also to think of betterment of the community, society and also to involve young generation to lead them to run the new era of pharmacy and related disciplines under the blessings and guidance of previous generation. We assure the dedicated and wholehearted efforts of our resources and abilities to push the pharmacy profession in all ways. Let us hope and work for making APP more visible at every forefront of scientific, academic and research fields. May the kind cause and wisdom of APP reach many places, many people all over India and abroad and enlighten the name of profession beyond the boundaries globally.

INTERNATIONAL BRANCHES

- ✂ APP Ethiopian International Branch
- ✂ APP Australian International Branch
- ✂ APP West Indies International Branch
- ✂ APP Switzerland International Branch
- ✂ APP Brazilian International Branch
- ✂ APP Malaysian International Branch
- ✂ APP American International Branch

NATIONAL STATE BRANCHES

- ✂ APP Andhra Pradesh State Branch
- ✂ APP Delhi State Branch
- ✂ APP Gujarat State Branch
- ✂ APP Haryana State Branch
- ✂ APP Karnataka State Branch
- ✂ APP Madhya Pradesh State Branch
- ✂ APP Uttarakhand State Branch
- ✂ APP Kerala State Branch
- ✂ APP Maharashtra State Branch
- ✂ APP Punjab State Branch
- ✂ APP Rajasthan State Branch
- ✂ APP Tamilnadu State Branch
- ✂ APP Telangana State Branch
- ✂ APP Uttar Pradesh State Branch
- ✂ APP Odisha State Branch

DIVISIONS

- ✂ APP IP-DRA Division
- ✂ APP CCP Division
- ✂ APP BioTech Division
- ✂ APP PharmEdu HealthCare Manag Division
- ✂ APP AnalChem Division
- ✂ APP MolPharm Division
- ✂ APP Drug Design MedChem Division

LOCAL BRANCHES

- ✂ APP Trichy Local Branch
- ✂ APP Hyderabad Local Branch

APP Awards

Applications are invited for following awards for APP 11th Annual International Convention:

1. Best D.Pharm (I-II Year) Student Award (for outstanding academic achievements - male & female) in each year
2. Best B.Pharm (I-IV Year) Student Award (for outstanding academic achievements – male & female) in each year
3. Best M.Pharm (each branch) Student Award (for outstanding academic achievements - male & female) in each year
4. Best Pharm.D (I-V Year) Student Award (for outstanding academic achievements - male & female) in each year
5. Best Research Scholar Award (for outstanding Ph.D Scholars)
6. Best Teacher Award (for outstanding teaching)
7. Best Researcher award (for outstanding research)
8. Best Achiever Award (for outstanding teaching & research)
9. Best Pharmacist Award (for outstanding public service)
10. Best Performer Award (for overall outstanding activities-student)
11. Best Talent Award (for overall outstanding activities-staff)

Award will include a certificate, medal and news will publish in APP newsmagazine. Every selected awardee must join APP as a life member. Membership forms & fees can be online deposited at APP account. Scanned copy of the duly filled APP membership form can be emailed to 'presidentapp11@gmail.com' with good quality photo & APP life membership fee of Rs 2000/- (+ Rs 50/- as bank transfer charges) can be e-transferred of at: **Beneficiary Name: ASSOCIATION OF PHARMACY PROFESSIONALS SMITI; Beneficiary Bank: State Bank of India; Beneficiary Branch: HET Bhopal, Madhya Pradesh; Beneficiary A/c No.: 32005591455; IFSC Code: SBIN0000519.**

Key Speakers



DR. SACHIN DUBEY

Director, Analytical and Formulation Sciences
KBI Biopharma (Biotech Company)
Plan-les-Ouates, Geneva
Switzerland



DR. VIJAY KUMAR SHANKAR

DMPK Research Scientist II
C4 Therapeutic Inc. (Biotech Company)
Watertown, Massachusetts (MA)
United States of America



MR. BHISHAM SINGH

Director, PharmaWise Solutions Pvt Ltd, Dehradun, Uttarakhand
Former Vice President (Quality & Compliance), Zeiss Pharma Ltd, Jammu
Ex - Sr. General Manager, Akums Drugs & Pharmaceuticals Ltd, Delhi
Ex - Vice President (Quality), Sidmak Lab. Ltd, Dehradun



Key Speakers



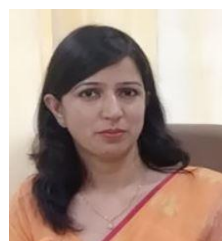
PROF. PRAKASH V. DIWAN

Research Director, Central Research Laboratory
Maratha Mandal Group of Institutions, Belgaum, Karnataka
Former Founder Director, National Institute of Pharmaceutical
Education & Research (NIPER), Hyderabad



PROF. P. SHANMUGASUNDARAM

Director, School of Pharmaceutical Sciences
Vels Institute of Science, Technology & Advanced Studies
Vels Deemed to be University (VISTAS)
Pallavaram, Chennai, Tamil Nadu



DR. RITU KATARIA

Joint Secretary, APP HR State Branch
Director/Principal
G.V.M. College of Pharmacy
Murthal Road, Sonipat, Haryana



Oral/Poster Presentations

You are invited for oral/poster presentations of research papers/review articles. Three best orations/posters will be awarded with certificate and medal. Also pharmacy staff/research scholars are invited to participate in virtual oration completion leading to APP Memorial Award.

Topics

Pharmacology and drug design, nano drug delivery systems, bioavailability enhancement, bioavailability and bioequivalence studies, pharmacokinetics of novel drug delivery systems, natural product studies and medicinal chemistry, pharmacovigilance etc.

Registration

Registration fee is Rs 800/- (for students); Rs 1000/- (for research scholars / teaching staff / industry participants / others); Rs 1500/- (spot registration); US\$ 100/- (for foreign participants) including participation/presenting certificate. Registrations can be done on or before 12th December, 2022 via online transfer or in cash.

Important Dates

Last date for submission of oration/poster abstract: **10th December, 2022**; Last date for registration: **12th December, 2022**

For any query, kindly contact the Organizing Secretary / Coordinator:

☎ **9618347303** (Prof. Somnath De) & **9032783548** (Dr. Sneha Thakur)

E-mail: principal@stpaulscollege.ac.in



Programme Schedule (Day 1)

16th December, 2022 (Friday)

Welcome Speech & Inaugural Remarks

Prof. Kiranmai Mandava 10.10 AM

Convener, APP 11th Annual International Convention
Principal, St. Pauls College of Pharmacy, Turkayamjal, Telangana

Prof. A. Muralidhar Rao 10.20 AM

Guest of Honor & President, APP Telangana State Branch
Principal, St. Mary's College of Pharmacy, Secunderabad, Telangana

Prof. Milind J. Umekar 10.25 AM

Guest of Honor & President (National), APTI
Principal, Smt. Kishoritai Bhoyar College of Pharmacy, Kamptee, Nagpur (MS)

Prof. Suresh V. Chennupati 10.40 AM

Special Guest & National Head, APP AnalChem Division
HOD, Nalanda College of Pharmacy, Cherlapally, Nalgonda, Telangana

Prof. Prakash V. Diwan 10.45 AM

Chief Guest & Former Founder Director
National Institute of Pharmaceutical Education & Research (NIPER)
Hyderabad, Telangana

Invited Lectures

Session 1

Prof. Prakash V. Diwan 11:00 AM - 11:55 AM

Former Founder Director, NIPER, Hyderabad (TS)

Prof. P. Shanmugasundaram 12:00 NOON - 12:55 PM

Director, School of Pharmaceutical Sciences, VISTAS, Chennai (TN)

LUNCH 01:00 PM - 01:55 PM

Dr. Ritu Kataria 02:00 PM - 02:55 PM

Director, G.V.M. College of Pharmacy, Sonipat (HR)

Session 2

Oral/Poster Session (Offline) *parallel sessions*

Session Chairpersons:

Prof. B.V.S. Lakshmi (Malla Reddy University, Hyderabad)

Prof. Mohd. Majid Iqbal (Mesco College of Pharmacy, Hyderabad)

Prof. S. Hemalatha (Sarojini Naidu Vanita Pharmacy Mahavidyalaya, Hyderabad)

Prof. P. K. Lakshmi (G. Pulla Reddy College of Pharmacy, Hyderabad)

Dr. Shiva Kumar (Sree Dattha Institute of Pharmacy, Hyderabad)

Dr. Rakesh Barik (Gitam University, Hyderabad)

Closing Remarks

Prof. Somnath De

Organizing Secretary & HOD, Department of Pharmacology
St. Pauls College of Pharmacy, Turkayamjal
Ranga Reddy, Hyderabad, Telangana

Programme Schedule (Day 2)

17th December, 2022 (Saturday)

Welcome Speech

Dr. Rajiv Dahiya {virtual} 09.20 AM
Founder President APP
School of Pharmacy, Faculty of Medical Sciences
The University of the West Indies, St. Augustine, Trinidad & Tobago

Inauguration Remarks

Dr. Kashyap Nagariya {virtual} 09.30 AM
National Coordinator, APP IP-DRA Division
Section Manager, Formulation Development
Otsuka Pharmaceutical India Limited, Ahmedabad, Gujarat

Prof. Ramesh K. Goyal {virtual} 09.40 AM
Chief Guest & Vice Chancellor
Delhi Pharmaceutical Sciences & Research University (DPSRU)
Puspvihar, New Delhi

Opening of Scientific Session

Invited Lectures

Session 3 {virtual}

Dr. Sachin Dubey 09:55 AM - 10:40 AM
Director, Analytical and Formulation Sciences, KBI Biopharma, Switzerland

Dr. Vijay Kumar Shankar 10:45 AM - 11:30 AM
DMPK Research Scientist II, C4 Therapeutic Inc., Massachusetts, USA

Mr. Bhasham Singh 11:35 AM - 12:20 PM
Director, PharmaWise Solutions Pvt Ltd, Dehradun, Uttarakhand, India

Session 3 Chairpersons {virtual}

Prof. P. Selvamani (Anna University, Tiruchirappalli, Tamil Nadu)

Prof. S. C. Dinda (Teerthanker Mahaveer University, Moradabad, Uttar Pradesh)

Prof. B. N. Suhagia (Dharmsinh Desai University, Nadiad, Gujarat)

Dr. Sunita Dahiya (University of Puerto Rico, San Juan, USA)

LUNCH 12:30 - 01:25 PM

Session 4

Oration Session (Online/Offline) *parallel sessions*

Session 4 Chairpersons (Virtual Oration Session):

Dr. Saurabh Kumar Banerjee (The IIHMR University, Jaipur, Rajasthan)

Dr. Madhu Gupta (Delhi Pharmaceutical Sciences & Research University, New Delhi)

Dr. Jeny Samuel (St. Josephs College of Pharmacy, Cherthala, Alappuzha, Kerala)

Dr. Gaurav Gupta (Suresh Gyan Vihar University, Jaipur, Rajasthan)

Valedictory Function & Awards announcement 02:00 PM onward

Prof. Suresh V. Chennupati

Guest of Honor (Valedictory) & National Head, APP AnalChem Division
HOD, Nalanda College of Pharmacy, Cherlapally, Nalgonda, Telangana

Closing Remarks

Prof. Kiranmai Mandava 04.00 PM
Convener, APP 11th Annual International Convention
Principal, St. Pauls College of Pharmacy, Turkayamjal, Ranga Reddy (TS)

Vote of Thanks

Dr. Sneha Thakur 04.15 PM
Associate Professor, Department of Pharmacognosy
St. Pauls College of Pharmacy, Turkayamjal, Ranga Reddy, Hyderabad, Telangana

**APP 11TH ANNUAL INTERNATIONAL CONVENTION
5TH INDO-SWISS CONFERENCE**

Theme: "Academia-Industry Interaction in Pharmaceutical Innovations: Paradigm Shifts and Direction for the Future"
(16th-17th December, 2022)

Venue: St. Pauls College of Pharmacy, Turkayamjal, Ranga Reddy, Hyderabad, Telangana, India

REGISTRATION FORM

Name: Prof./Dr./Mr./Ms. _____

Designation: _____

Sex: _____ Age: _____

Highest qualification: _____

Institute name: _____

Address: _____

Mobile: _____

E-mail: _____

Registration category (staff/student): _____

Amount remitted: _____

Transaction mode (online/cash): _____

Title of oration/poster (if presenting): _____

APP membership number (if applicable): _____

Signature

Date