



APP ANDHRA PRADESH STATE BRANCH
APP AMERICAN INTERNATIONAL BRANCH
APP PHARMACEUTICAL EDUCATION & HEALTHCARE MANAGEMENT DIVISION

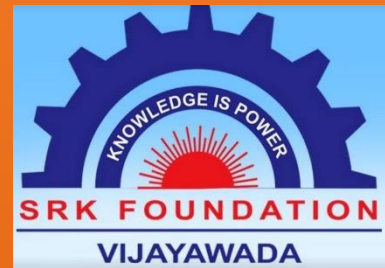
ONE-DAY VIRTUAL 14TH INDO-US

CONFERENCE

(April 07, 2021)

THEME:

Global Issues & Concerns in
**PHARMACEUTICAL
EDUCATION & RESEARCH**



<https://www.vipw.in>
<https://www.appconnect.in>

in commemoration of

WORLD
HEALTH DAY

ORGANIZED & HOSTED BY

Vijaya Institute of
Pharmaceutical Sciences
for Women (VIPW)

Enikepadu, Vijayawada (A.P.), India
e-mail: vijayapharmacyfw@gmail.com

☎: 80086 51333

IN COLLABORATION WITH

APP ANDHRA PRADESH
STATE BRANCH
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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.

Drug Discovery and Design deals with the design and synthesis of new drug molecules. This category includes specialized fields of study such as medicinal chemistry, combinatorial chemistry, structural biology, identification of biological targets, and assay development to test drug candidates. Drug Delivery is concerned with the design of dosage forms such as tablets, injections or patches that will deliver the drug to the site of action in a patient. The purpose is to ensure that the drug arrives in the right concentration and at the right time. Specialty fields within Drug Delivery include pharmaceutics, biomaterials, and pharmacokinetics.

Drug Action examines how the drug itself actually works in a living system. The action of the drug can be studied at the molecular level, in a cell, an organ, and in animals. Specialty fields within Drug Action include molecular biology, pharmacology, pharmacodynamics, toxicology, and biochemistry.

Clinical Sciences are concerned with the use of drugs in the treatment of diseases. Particular properties of new drugs such as efficacy, adverse effects, drug-to-drug interaction, and bioavailability are determined in clinical trials in humans.

Drug Analysis involves separating, identifying, and quantifying the components of a sample. Analytical chemistry is an important component of all areas of the pharmaceutical sciences. Cost Effectiveness of Medicines (Pharmacoeconomics) examines the economic savings from the use of one drug rather than others, with regard to costs for the drug itself and patient management (e.g., compliance, quality of life, physician visits, and potential hospitalization). Regulatory Affairs promotes communication, understanding, and cooperation between scientists from industry and academia and the regulatory authorities worldwide who govern approval and distribution, by means of developing regulatory guidelines. This conference will be beneficial to the academicians and industry professionals who will be enlightened by the importance of pharmaceutical sciences in today's era of fast development.

SRI. B.S. APPA RAO

Patron & Chairman
SRK Foundation, Vijayawada, Andhra Pradesh

SRI. B.S. SRI KRISHNA

Co-Patron & Secretary
SRK Foundation, Vijayawada, Andhra Pradesh

DR. RAJIV DAHIYA

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

DR. SURESH V. CHENNUPATI

Convener & President, APP Ethiopian International Branch
Department of Pharmacy, College of Medical and Health Sciences,
Wollega University, Nekemte, Ethiopia

PROF. K. PADMALATHA

Organizing Secretary & Principal
Vijaya Institute of Pharmaceutical Sciences for Women
Vijayawada, Andhra Pradesh

DR. SUNITA DAHIYA

Scientific Committee Chairman & General Secretary APP
Department of Pharmaceutical Sciences, School of Pharmacy
University of Puerto Rico, San Juan, PR, USA

DR. RITA MOURYA

Scientific Committee Co-Chairman & Treasurer APP
Department of Pharmaceutical Chemistry
Lakshmi Narain College of Pharmacy
Bhopal, Madhya Pradesh





VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN
VIJAYAWADA, ANDHRA PRADESH, INDIA

About College

Vijaya Institute of Pharmaceutical Sciences for Women (VIPW) was established in the year 2009 by "S.R.K. FOUNDATION" under the Chairmanship of Sri. Boyapati Srinivasa Appa Rao, a renowned Educationalist and Industrialist having more than three decades of rich experience in promoting and administering the professional colleges. SRK Foundation is a synergic team of eminent educationalists, senior industrialists and academicians with wide experience. The governing board of the institution is composed of renowned educational experts and eminent industrialists for ensuring constant guidance in providing quality and excellence in education with international standards. As one of the pioneering educationists of the city, Sri. Boyapati Srinivasa Appa Rao desires of establishing Research and Development wing for inculcating scientific outlook, humanism, the spirit of equity and reform among the student community. His objective is to produce world class engineers and pharmacists endowed with human values to serve the society and to bridge the gap between industry and the educational institutions.

The institution is committed to provide quality education and empower women in the field of pharmacy to cater the needs of the society in health care sector and also to uplift the socio-economic status of women through quality education. The institution is permitted by Govt. of Andhra Pradesh, AICTE New Delhi, approved by Pharmacy Council of India-New Delhi, affiliated to JNTU Kakinada and is Certified by ISO 9001-2015. The college is offering B. Pharmacy, Pharm.D and M. Pharmacy in Pharmacology, Pharmaceutics and Pharmaceutical Analysis.

The vision and mission of the college is to become a Recognized Leader of Pharmacy Education in the State through Excellence and to serve the State, Nation & World by producing outstanding Pharmacists. The quality and completeness of our students education is our top priority. The college is responsible to its students, staff & faculty to help them grow personally and professionally.

About Association of Pharmacy Professionals (APP)

APP is a unique organization of more than 1200 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 American International Branch
- ✂ APP Australian International Branch
- ✂ APP West Indies International Branch
- ✂ APP Brazilian International Branch
- ✂ APP Malaysian International Branch
- ✂ APP Japanese International Branch
- ✂ APP Ethiopian International Branch
- ✂ APP Switzerland 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 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 AnalChem Division
- ✂ APP MolPharm Division
- ✂ APP Drug Design MedChem Division
- ✂ APP PharmEdu HealthManag Division

LOCAL BRANCHES

- ✂ APP Trichy Local Branch
- ✂ APP Warangal Local Branch

APP Awards

Applications are invited for following awards for this conference:

1. Best M.Pharm Student Award (for outstanding academic achievements in each branch)
2. Best B. Pharm (2 Year) Student Award (for outstanding academic achievements - male & female)
3. Best B.Pharm (3 Year) Student Award (for outstanding academic achievements - male & female)
4. Best B.Pharm (4 Year) Student Award (for outstanding academic achievements - male & female)
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-male)
11. Best Talent Award (for overall outstanding activities-female)



Award will include a certificate and news will publish in APP newsmagazine. Every selected awardee should 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. RAKESH TIWARI

Executive Member, APP American International Branch
Department of Biopharmaceutical and Biomedical Sciences
School of Pharmacy, Chapman University
Rinker Health Science Campus, California, USA



DR. ISHA PATEL

Department of Pharmacy Practice, Administration and Research
Marshall University School of Pharmacy (MUSOP)
One John Marshall Drive
Huntington, West Virginia, USA



DR. SAURABH BANERJEE

National Head, APP PharmEdu HealthManag Division
Dean & Associate Professor, School of Pharmaceutical
Management, The IIHMR University
Jaipur, Rajasthan





DR. TARUN VIRMANI

Dean and Professor
School of Pharmaceutical Sciences
MVN University, Palwal, Haryana



You are invited for e-poster presentations of research papers/review articles. Three best posters will be awarded with certificate.

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 225/- (for students); Rs 300/- (for scholars & teaching staff); Rs 400/- (for industry participants); US\$ 70/- (for foreign participants) including participation/presenting certificate. Registrations can be done on or before 5th April, 2021 via online transfer 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.

Important Dates

Last date for abstract/e-posters: **3rd April, 2021**; Last date for registration: **5th April, 2021**

For any query, kindly contact the Organizing Secretary:

☎ **80086 51333** (Prof. K. Padmalatha; E-mail: vijayapharmacyfw@gmail.com)

Kindly send abstract & e-poster in the format provided (if presenting poster) on/before **3rd April, 2021** and scanned copy of registration form together with reg. fee transfer receipt on/before **5th April, 2021** at vijayapharmacyfw@gmail.com with a copy to secretaryapp11@gmail.com.





Programme Schedule

7th April, 2021 (Wednesday)

Welcome Speech

Sri. B.S. Appa Rao 09:10 AM
Patron & Chairman
SRK foundation, Enikepadu
Vijayawada, Andhra Pradesh

Objective of the Conference

Dr. Sunita Dahiya 09:15 AM
General Secretary, Association of Pharmacy Professionals
School of Pharmacy, University of Puerto Rico, San Juan, PR, USA

Inauguration Opening Remarks

Prof. Alekha K. Dash 09:20 AM
Guest of Honor & President APP American International Branch
Associate Dean (Research), Department of Pharmacy Sciences
School of Pharmacy and Health Professions, Creighton University
Omaha, Nebraska, USA

Invited Lectures

Session 1

Dr. Rakesh Tiwari 09:30 - 10:00 AM
Chapman University, Irvine, California, USA

Dr. Isha Patel 10:05 - 10:35 AM
Marshall University, Huntington, West Virginia, USA

Session 1 – Chairpersons

Prof. Ankit Chaudhary (Saraswati Institute of Pharmaceutical Sciences, Dhanap, Gandhinagar, Gujarat)
Prof. Kalpesh Gaur (Geetanjali University, Udaipur, Rajasthan)

Session 1 - QA Discussion 10:40 - 11:00 AM

Session 2

Dr. Saurabh Kumar Banerjee 11:15 - 11:45 AM
The IHMR University, Jaipur, Rajasthan

Dr. Tarun Virmani 11:50 - 12:20 AM
MVN University, Palwal, Haryana

Session 2 – Chairpersons

Prof. Subas Chandra Dinda (Teerthanker Mahaveer University, Moradabad, Uttar Pradesh)
Prof. Ajay Sharma (Delhi Pharmaceutical Sciences and Research University, New Delhi)

Session 2 - QA Discussion 12:25 - 12:45 PM

Session 3

Oral Presentation-I 01:45 - 02:00 PM

Oral Presentation-II 02:05 - 02:20 PM

Oral Presentation-III 02:25 - 02:40 PM

Session 3 – Chairpersons

Dr. S. Latha (Anna University, BIT Campus, Tiruchirappalli, Tamil Nadu)
Dr. Mehul N. Patel (Dharamsinh Desai University, Nadiad, Gujarat)

Session 3 - QA Discussion 02:40 - 02:55 PM

e-Poster Session (Group A / Group B / Group C) 10:00 - 11:00 AM / 12:00 - 01:00 PM / 01:45 - 02:45 PM

Valedictory Function & Awards announcement 03:00 - 03:30 PM

Closing Remarks

Dr. Rajiv Dahiya 03:35 PM
Founder President APP
Director, School of Pharmacy
Faculty of Medical Sciences
The University of the West Indies
St. Augustine Trinidad & Tobago, West Indies

Vote of Thanks

Prof. K. Padmalatha 03:40 PM
Organizing Secretary & Principal
Vijaya Institute of Pharmaceutical Sciences for Women
Vijayawada, Andhra Pradesh



APP 14TH INDO-US CONFERENCE

Theme: Global Issues & Concerns in Pharmaceutical Education & Research

(7th April, 2021)

Venue: Vijaya Institute of Pharmaceutical Sciences for Women
Vijayawada, Andhra Pradesh, India

REGISTRATION FORM

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

Designation: _____

Sex: _____ Age: _____

Highest qualification: _____

Institute name: _____

Address: _____

Mobile: _____

E-mail: _____

Registration category: _____

Amount remitted: _____

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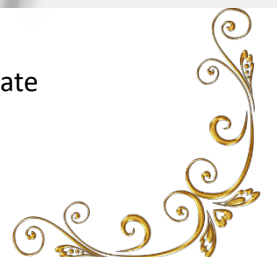
Title of e-poster: _____

APP membership number (if applicable): _____



Signature

Date





Association of Pharmacy Professionals

(Registered under MP Society Registration Act, 1973)

Head Office: ROSE-350, New Minal Residency, J.K. Road, Bhopal, Madhya Pradesh, India

MEMBERSHIP FORM

Kindly enroll me as 'Life Member' of the
ASSOCIATION OF PHARMACY PROFESSIONALS (APP).

I agree to abide by the rules of the APP.

Kindly attach
good quality
photo

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

(First)

(Middle)

(Surname)

Highest Academic Qualification :DOB:.....Blood group:.....

Completion year of D.Pharm.....B.Pharm.....M.Pharm.....Ph.D.....

Designation:.....M.Pharm Specialization:.....

Affiliation:.....

Mailing address:.....

Distt. State Pin code

Mobile:.....E-mail:.....

Area of Research (if applicable):.....

Recommendation from APP

fellow/life member

Signature of the Candidate

Signature:.....

Name:.....

Membership no:.....

Date:.....



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Life Membership fee : Rs 2000/-

NOTE: Scanned copy of the duly filled membership form can be e-mailed at presidentapp11@gmail.com