# **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. Pharmaceutical practice encompasses everything, which is related to availability of medicines, access and use at the individual and the population levels. Pharmacy practice encapsulates the research, development, formulation, distribution, access and clinical use of medicines. Pharmacy uses the knowledge derived from pharmacology to achieve optimal therapeutic outcomes through the appropriate preparation and dispensing of medicines. Pharmaceutics and Pharmaceutical Technology is concerned with the design and formulation of drugs into different dosage forms. It is also associated with the development of new drug delivery systems that ensure drug efficacy with minimal side effects. In the present conference, pharmaceutical experts from various international/national organizations will address the diverse aspects related to pharmacy practice including pharmaceutical technology.

#### Sri B. S. Sri Krishna

#### Patron & Secretary

SRK Foundation, Vijayawada NTR Dist. A.P., INDIA

## Dr. Rajiv Dahiya

#### Scientific Committee Chairman Founder President APP

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

# Dr. Sunita Dahiya

**Organizing Chairman & General Secretary APP** 

San Juan, Puerto Rico, USA

# **Prof. Suresh V. Chennupati**

Scientific Committee Co-Chairman Head. APP AnalChem Division Nalanda College of Pharmacy Charlapally, Nalgonda, Telangana

# Prof. K. Padmalatha

Convener & Principal. VIPW

Vijaya Institute of Pharmaceutical Sciences for Women, Vijayawada, A.P. INDIA

# Dr. Raja Abhilash Punagoti

Co-Convener & Vice President **APP Canadian International Branch** 

School of Pharmacy, University of Puerto Rico Pharmacovigilance Associate, Innomar Strategies Inc. AmerisourceBergen, Oakville, Ontario, Canada

# Dr. Komalpreet Kaur

Scientific Committee Co-Chairman Jt. Secretary, APP Canadian Int. Branch Employment Instructor, Catholic Family Services Regina, Saskatchewan, Canada

# **Key Speakers**

# Dr. SHYAM SHASTRI MAHARAJ

Clinical Pharmacist, St. Joseph's Healthcare, Hamilton, Ontario, Canada

#### Dr. S. V. RAJENDRA

Vice Principal & Professor, Mallige College of Pharmacy, Silvepura, Chikkabanavara, Bangalore, Karnataka

#### Dr. SUNIT KUMAR SAHU

Lecturer, Department of Pharmaceutical Sciences, Utkal University Bhubaneswar, Odisha

#### For Correspondence

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# Vijaya Institute of Pharmaceutical **Sciences for Women**



Enikepadu – 521 108, Vijayawada, NTR Dist., Andhra Pradesh, India

# 1st Indo-Canadian International Conference

**Global Aspects & Present Scenario of** PHARMACY AND PHARMACEUTICAL SCIENCES (18th-19th August, 2023)



Institutional Innovation Council-VIPW in Collaboration with

APP Andhra Pradesh



**APP Canadian International Branch & APP AnalChem Division** 

in Commemoration of

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COUNCIL



# **About the Association**

Association of Pharmacy Professionals (APP) 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 association website <a href="https://www.appconnect.in">www.appconnect.in</a> for more details.

# **About the Institute**

Vijaya Institute of Pharmaceutical Sciences For Women accredited as A+ by NAAC has been founded by SRK Foundation with an aim of transforming the young girl students of the country to those women contributing to the development of their nation. VIPW is in continuous efforts for realizing its mission to serve the state, nation and the world by delivering exceptional pharmaceutical scientists and stupendous pharmacists who are able to cater to the healthcare needs of diverse populations. The vision of the institution is to achieve the top most position in the field of pharmacy educators through excellence in education. VIPW has well stocked library with 8400+ books, journals and well-equipped labs with properly trained lab assistants for imparting proper practical knowledge to the students. The infrastructure includes a large number of well-ventilated and spacious classrooms, seminar halls, auditoriums, playgrounds and other basic facilities for personal development of the students including hostel facility. This institution keeps the quality and completeness of its students' education at the top most priority. Kindly visit the institute website <a href="https://vipw.in">https://vipw.in</a> for more details.

# **Programmes Offered**

B. Pharmacy - 100 Seats, Pharm D - 30 Seats , Pharm D (PB) - 10 Seats

M. Pharmacy (Ph. Cology, Ph. Ceutics, Ph. Analysis & Regulatory Affairs [each 15 Seats])

# **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 <a href="mailto:vipwworkshop@gmail.com">vipwworkshop@gmail.com</a>.

# **Eligibility**

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

# Programme schedule

18th August 2023 (Virtual)

09.45AM – 10.00AM : Inauguration
Welcome Speech : Dr. K. Padmalatha

Convenor & Principal, VIPW, Vijayawada, Andhra Pradesh

Opening Remarks : Dr. Rajiv Dakiya

Founder President APP & Former Director

School of Pharmacy, The University of the West Indies,

St. Augustine, Trinidad & Tobago

Dr. Suresh V. Chennupati

National Head, APP AnalChem Division HOD, Nalanda College of

Pharmacy, Nalgonda, Telangana

Session I (Invited Lecture)

10.30AM – 11.30AM : By Dr. Shyam Shastri Maharaj

St. Joseph's Healthcare Hamilton, Ontario, Canada

11.30AM – 12.30Noon : Poster/Oral Presentation

12.30Noon – 1.30PM : Lunch Break

1.30PM - 3.30PM : Poster/Oral Presentation

19th August 2023 (Offline)

Venue : Vijaya IOPS for Women, Enikepadu

10.00AM - 10.30AM : Inauguration Welcome Speech : Dr. K. Padmalatha

Convenor & Principal, VIPW, Vijayawada, Andhra Pradesh

Opening Remarks : Dr. S. Venkateswara Rao

Vice Principal & HOD Co ordinator IIC

VIPW, Enikepadu, Vijayawada, Andhra Pradesh

Session II (Invited Lectures/Talks)

10.30AM – 11.30AM : By **Dr. S.V. Rajendra** 

Mallige College of Pharmacy, Chikkabanavara Banglore,

Karnataka

Topic: Utility of Cell Lines in Advanced Biomedical Research

11.30AM – 12.30Noon : By Dr. Sunit Kumar Sahu

Dept. of Pharmaceutical Sciences, Utkal University

Bhuvaneswar, Odisha

Topic: Lipid & Surfactant Medicated Micro & Nano Drug

**Delivery Systems** 

12.30Noon – 12.45Noon : Tea Break

12.45Noon – 1.45PM : Valedictory Function

Prizes & Awards Distribution

Vote of Thanks

# Registration

Registration fee is Rs 250/- (for students); Rs 300/- (for scholars & teachers); Rs 350/- (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 :  $14^{th}$  Aug 2023; Last date for registration : 16th Aug 2023 For any queries, kindly contact the Convener : © 9966860288, 9618266403, 9618924690