

## Objective

Pharmaceutical sciences combine scientific aspects that are critical in the development and manufacture of new drugs, handling of medicines and medical devices. Drug discovery is the process through which potential new medicines are identified. It involves a wide range of scientific disciplines, including biology, chemistry and pharmacology. Pharmaceutics and Pharmaceutical Technology is concerned with the design and formulation of drugs into different dosage forms which also involves the development of new drug delivery systems that ensure drug efficacy with minimal side effects. Drug design is the inventive process of finding new medications based on the knowledge of a biological target. In the present conference, pharmaceutical experts from various international/national organizations will address the diverse aspects related to drug discovery, drug design, pharmaceutical technology.

### **Dr. Nallamilli. V. V. Jagan Mohan Reddy**

**Secretary & Correspondent**  
VJ's College of Pharmacy, Rajahmundry  
East Godavari, Andhra Pradesh

### **Dr. Sunita Dahiya**

**Organizing Chairman & General Secretary APP**  
School of Pharmacy, University of Puerto Rico  
San Juan, Puerto Rico, USA

### **Dr. Rita Mourya**

**Treasurer APP**  
**Scientific Committee Chairman**  
Professor, School of Pharmacy, SAM Global  
University, Kolua, Bhopal, Madhya Pradesh

### **Dr. Natarajan Jawahar**

**Jt. Secretary, APP Tamilnadu State Branch**  
**Scientific Committee Co-Chairman**  
Associate Professor, Department of Pharmaceutics  
JSS College of Pharmacy, Rocklands, Ooty, Tamilnadu

### **Prof. D. Narendra**

**Convener & Principal**  
VJ's College of Pharmacy, Rajahmundry  
East Godavari, Andhra Pradesh

### **Prof. Alka Agarwal**

**Co-convener & National Head**  
**APP DrugDesign MedChem Division**  
Principal, U. S. Ostwal Institute of Pharmacy  
Mangalwad, Chittorgarh, Rajasthan

### **Prof. Suresh V. Chennupati**

**Co-convener & National Head**  
**APP AnalChem Division**  
HOD, Nalanda College of Pharmacy  
Charlapally, Nalgonda, Telangana

## Key Speakers

### **DR. RAJIV DAHIYA**

Director, School of Pharmacy  
The University of the West Indies, Trinidad & Tobago

### **DR. P. SHANMUGASUNDARAM**

Director & Professor, School of Pharmaceutical Sciences  
Vels Deemed to be University (VISTAS), Pallavaram, Chennai, Tamil Nadu

### **DR. SUNIT KUMAR SAHOO**

Department of Pharmaceutical Sciences, Utkal University, Bhubaneswar, Odisha

## For Correspondence

### **Prof. D. Narendra (The Convener)**

APP 7<sup>th</sup> Indo-West Indies Conference "GAD4PT-2022",  
VJ's College of Pharmacy, Rajahmundry, East Godavari, Andhra Pradesh  
E-mail: [narendrpharmacy1@gmail.com](mailto:narendrpharmacy1@gmail.com); Contact: 77310 51115



**VJ's College of Pharmacy**  
**Rajahmundry, East Godavari, Andhra Pradesh**

&

**Association of Pharmacy Professionals**  
**TAMILNADU STATE BRANCH**

*in collaboration with*

**APP West Indies International Branch & APP DrugDesign MedChem Division**



**7th Indo-West Indies International Conference**

*on*

**"Global Aspects of Drug Discovery,  
Drug Design & Pharmaceutical Technology"**

**(17<sup>th</sup> August, 2022)**





## About the Association

Association of Pharmacy Professionals (APP) is a unique organization of more than 1500 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](http://www.appconnect.in) for more details.

## About the Institute

VJ's College of Pharmacy is among the leading colleges of Andhra Pradesh, established in the year 2007 in Rajahmundry. With the help of highly experienced and passionate team of professors with good educational practices, we strive to achieve excellence in education and knowledge. We aim to promote this excellence in the field of Pharmacy and prepare upcoming generation to face challenges in the different Pharmaceutical industries like research, education and development. We prepare our students for national and international needs. As practical knowledge plays a vital role in pharmacy profession, the creation of our college is made mainly considering two factors, qualified faculty and highly equipped laboratories. We offer B.Pharmacy (100 seats) at UG level and M.Pharmacy in Pharmaceutics (15 seats), Pharmaceutical Analysis (15 seats) and Pharmacology (15 seats) at PG level courses with all necessary approvals from AICTE - New Delhi, PCI - New Delhi, AP State Government and is affiliated to Andhra University. Kindly visit the VJ's College of Pharmacy website <http://www.vjcollegeofpharmacy.com> for more details.

## Poster Presentations

You are invited for poster presentations of research papers and review articles related to theme of the conference. Abstract can be submitted at [narendrpharmacy1@gmail.com](mailto:narendrpharmacy1@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.

## Eligibility

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

## Programme schedule

17<sup>th</sup> August 2022

### Inauguration

9.30 AM - 10.00 AM

### Welcome Speech & Inaugural Remarks

#### Dr. Nallamilli. V. V. Jagan Mohan Reddy

Secretary & Correspondent, VJ's College of Pharmacy, Rajahmundry

#### Prof. D. Narendra

Convener & Principal, VJ's College of Pharmacy, Rajahmundry

#### Dr. Rajiv Dahiya

Founder President APP

Director, School of Pharmacy, The University of the West Indies, Trinidad & Tobago

### Invited Lectures

#### DR. RAJIV DAHIYA

The University of the West Indies, Trinidad & Tobago

10:05 AM - 11:05 AM

#### PROF. P. SHANMUGASUNDARAM

Vels Deemed to be University (VISTAS), Chennai, Tamilnadu

11:10 AM - 12:10 PM

#### DR. SUNIT KUMAR SAHOO

Utkal University, Bhubaneswar, Odisha

12:15 PM - 01:15 PM

### Lunch Break:

01.20 PM - 02:00 PM

### Poster Presentations:

02:00 PM - 03:00 PM

### Valedictory Function:

03:00 PM - 03.30 PM

### Vote of Thanks

### Registration

Registration fee is Rs 250/- (students); Rs 300/- (for teachers & industrial participants), US\$ 50/- (for foreign delegates). Registrations fee can be e-transferred 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 OR can be submitted in cash to the hosting institute.

### Important Dates

Last date of abstract submission: 13<sup>th</sup> Aug 2022;

Last date for registration: 15<sup>th</sup> Aug 2022

**For any queries, kindly contact the Convener**

☎ **77310 51115**

