

Objective

Pharmaceutical sciences combine scientific aspects that are critical in the development and manufacture of new drugs, handling of medicines and medical devices. Pharmacology is the branch of biology concerned with the study of drug action, where a drug can be broadly defined as any man-made, natural, or endogenous molecule which exerts a biochemical or physiological effect on the cell, tissue, organ, or organism. There are many chemicals with pharmacological properties, but need special measures to help them achieve therapeutically relevant amounts at their sites of action. Drug design is the inventive process of finding new medications based on the knowledge of a biological target. Medicinal chemistry is the discipline at the intersection of chemistry, especially synthetic organic chemistry, and pharmacology and various other biological specialties, where they are involved with design, chemical synthesis and development for market of pharmaceutical agents, or bio-active molecules. In the present conference, pharmaceutical experts from various international/national organizations will focus the different aspects related to pharmaceutical sciences.

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Coordinator, APP MolPharm Division

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Banasthali University, Tonk, Rajasthan

Dr. M. Vijay Aanandhi & Dr. S. Sathesh Kumar

Co-Conveners & HOD's, School of Pharmaceutical Sciences, VISTAS, Pallavaram, Chennai, Tamil Nadu

Key Speakers

DR. RAJIV DAHIYA

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

DR. JYOTI SHRIVASTAVA

Professor & HOD, Dept. of Pharmaceutical Chemistry, The Oxford College of Pharmacy, Bangalore, Karnataka

DR. SOMNATH DE

Professor & HOD, Dept. of Pharmacology, St. Paul's College of Pharmacy, Turkayamjal, Ranga Reddy, Telangana

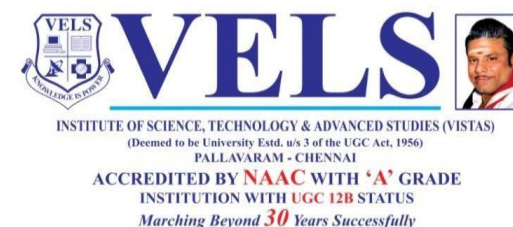
For Correspondence

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APP Indo-Caribbean International Conference "GC2SPS-2022",

School of Pharmaceutical Sciences, VISTAS, Pallavaram, Chennai, Tamil Nadu



School of Pharmaceutical Sciences Vels Institute of Science Technology and Advanced Studies (VISTAS) Pallavaram, Chennai, Tamilnadu

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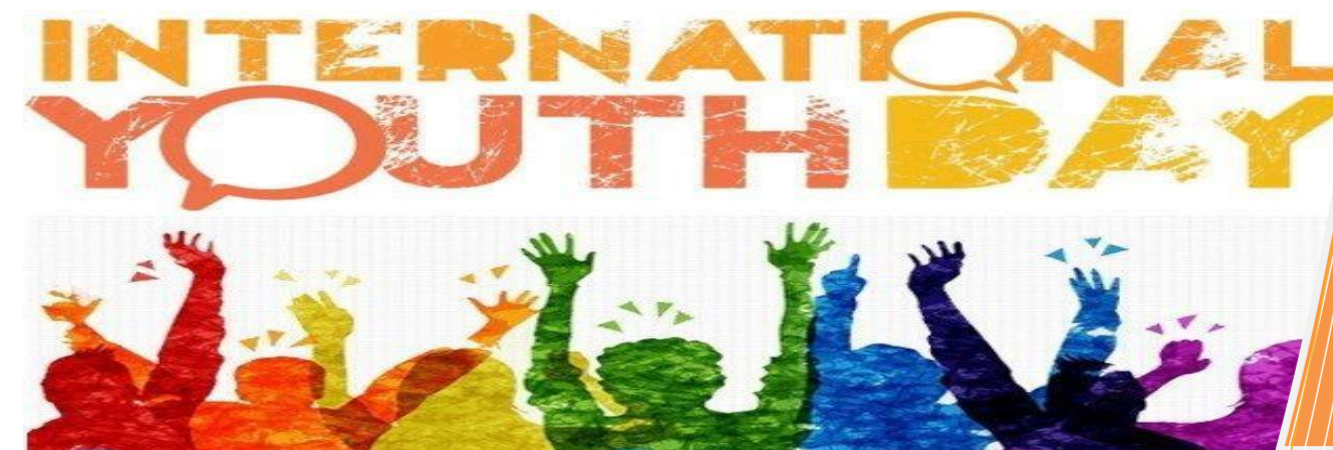
Association of Pharmacy Professionals KARNATAKA STATE BRANCH

in collaboration with

APP West Indies International Branch

APP Molecular Pharmacology Division

8th Indo-Caribbean International Conference
on
**"Global Challenges and Current Scenario of
Pharmaceutical Sciences"**
(13th August, 2022) in commemoration of



About the Association

Association of Pharmacy Professionals (APP) is a unique organization of more than 1600 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 fulfillment. Kindly visit the association website www.appconnect.in for more details.

About the Institute

VISTAS presents a cosmopolitan culture where students from a wide variety of social, cultural and geographical backgrounds live and study together. The vision of the institution is to establish an epitome of excellence in higher education by effectively providing high quality education and rigorous training to students in multiple streams of choice with ample scope for all round development to make them excel in their profession for betterment of the society. Vels College of Pharmacy was started by the Vaels Educational Trust in the year 1992. Time to time, the Vels College of Pharmacy had grown by introducing undergraduate, post graduate and Doctoral programmes in Pharmacy and in the year 2008 the college was transformed to School of Pharmaceutical Sciences under Vels Institute of Science Technology and Advanced Studies (VISTAS), deemed to be university estd U/S 3 of the UGC act, 1956. This institution keeps the quality and completeness of its students' education at the top most priority. Kindly visit the institute website <http://www.velsuniv.ac.in/school-pharmacy.asp> 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 sumithra.sps@velsuniv.ac.in.

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

13th August 2022

INAUGURATION 10.00 AM - 10.20 AM

Welcome Speech & Opening Remarks

DR. P. SHANMUGASUNDARAM

President, APP Tamilnadu State Branch
Director, School of Pharmaceutical Sciences, VISTAS

DR. A. JOTHI MURUGAN

Pro Vice Chancellor, VISTAS, Pallavaram, Chennai

DR. SRIMAN NARAYANAN

Vice Chancellor, VISTAS, Pallavaram, Chennai

Scientific Session I

DR. RAJIV DAHIYA

The University of the West Indies, Trinidad & Tobago 10:25 AM - 11:10 AM

DR. JYOTI SHRIVASTAVA

The Oxford College of Pharmacy, Bangalore, Karnataka 11:20 AM - 12:05 PM

DR. SOMNATH DE

St. Paul's College of Pharmacy, Turkayamjal, Telangana 12:15 PM - 01:00 PM

Chairpersons:

PROF. M. VIJEY AANANDHI (VISTAS, Pallavaram, Chennai, Tamilnadu)

PROF. RONALD DARWIN C (VISTAS, Pallavaram, Chennai, Tamilnadu)

Lunch Break: 01.10 PM - 02:00 PM

Poster Presentations: 02:00 PM - 03.30 PM

Valedictory Function 03:30 PM - 04.00 PM

Vote of Thanks

Registration

Registration fee for the conference is Rs 300/- (for students); Rs 500/- (for scholars & teachers); Rs 600/- (for industrial participants), US\$ 100/- (for foreign delegates). Registrations fee can be e- transferred at: Bank Name : Axis Bank Branch Name : Maddipakam Branch Account Name: Vels Institute of Science, Technology and Advanced Studies Account No: 911010014364240 Account Type: Saving Account IFSC:UTIB0000083 MICR:600211007 Remarks: Kindly mention in the transaction details as: GCCSPS-2022.

PLEASE FILL THE REGISTRATION FORM AFTER COMPLETING THE ONLINE PAYMENT: <https://forms.gle/KyADZBYJcaMLesBfA>

For processing membership: 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: 06th August 2022

Last date for registration: 11th August 2022

***For any queries, kindly contact the registration committee (9384626044) and scientific committee (9444788949).**

