



APP TAMILNADU STATE BRANCH
APP AUSTRALIAN INTERNATIONAL BRANCH
APP MOLECULAR PHARMACOLOGY DIVISION

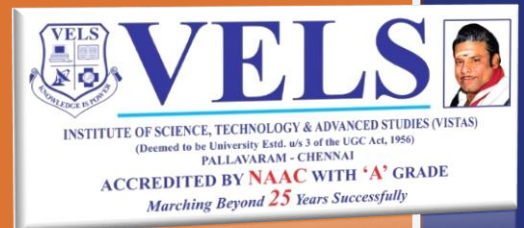


TWO-DAYS VIRTUAL
10TH ANNUAL INTERNATIONAL
CONVENTION

(December 10-11, 2021)

THEME:

Current Updates and Pandemic-Driven
Transformations for Sustainable Pharmacy
Education and Research



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ORGANIZED & HOSTED BY

SCHOOL OF PHARMACEUTICAL SCIENCES
Vels Institute of Science, Technology
and Advanced Studies (VISTAS)
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IN COLLABORATION WITH

APP TAMILNADU STATE BRANCH
APP AUSTRALIAN
INTERNATIONAL BRANCH
APP Molecular Pharmacology Division

Objective

Since early 2020 to date, pharmacy schools and colleges around the world are facing unprecedented challenges to ensuring sustainable educational practices amid the COVID-19 pandemic. During this period, each day has brought different challenges about the disease, updated case numbers, extreme government announcements and changing travel policies have influenced the wide fraternity of the pharmacy educators and students. The theme of this conference intends to share the global experiences of pharmacy educators in delivering emergency remote teaching; supporting isolated students; facing difficulties with the logistic and technological needs; communicating with colleagues, students and staff; identifying modes to continue academic research and supporting the placement-related opportunities to eligible students along with other personal and professional challenges. 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 while 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. Drug action examines how the drug itself actually works in a living system and 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. 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. With these, the conference will provide a forum to discuss the role that this pandemic has played in stimulating new possibilities for vital educational modalities across the world and how they can be best executed to further the sustainable pharmacy education and research in post-pandemic era.

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Co-Conveners & HODs

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DR. SUNITA DAHIYA

General Secretary APP

Scientific Committee Chairman

Department of Pharmaceutical Sciences, School of Pharmacy

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VELS INSTITUTE OF SCIENCE, TECHNOLOGY AND ADVANCED STUDIES (VISTAS)
PALLAVARAM, CHENNAI, TAMIL NADU

About School of Pharmaceutical Sciences

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. The School of Pharmaceutical Sciences provides excellent infrastructural facilities to carry out research on par with International standards. The Programmes offered by the school (B.Pharm, M.Pharm, Pharm.D) are duly approved by AICTE/UGC/PCI. The School undertakes collaborative research projects with various organizations and hospitals. Campus Interviews are conducted regularly for providing better placement for the students. The School is equipped with the State-of-the-Art laboratories, computers and a treasure trove of books. The School of Pharmaceutical Sciences has an approved Institutional Animal Ethics Committee framed as per the guidelines of the Committee for the Purpose of Control and Supervision of Experiments on Animals (CPCSEA) and a well-established Animal Room to cater the experimental needs. The duly constituted Human Ethics Committee strictly follows the guidelines prescribed by ICMR and facilitates the research involving human subjects. The School also runs a generic medicine store which provides the drugs at subsidized cost under PMBJ) scheme.

About VISTAS

The Vels Institute of Science, Technology and Advanced Studies (VISTAS), Chennai is managed by the Vaels Educational Trust. Founded in the year 1992, the trust is governed by the Governing Board / Board of Management. The members of this Board belong to various renowned agencies. The President / Chancellor Dr. Ishari K Ganesh is the Chairman of the Board and the board meets periodically to frame policies and programmes for the growth and advancement of VISTAS for a better future to all its students. The university aims at promoting a student-friendly learning environment. It follows the semester pattern and choice-based credit system for all its academic programmes both at the undergraduate and postgraduate level. The programmes are approved by AICTE and other statutory bodies such as Pharmacy Council of India, Indian Association of Physiotherapists, Directorate General of Shipping, Bar Council of India, National Council of Teacher Education. The university is accredited with NAAC 'A' Grade. In addition, the Management (MBA) programmes and the Computer Science and Engineering / Mechanical engineering and B.Pharmacy are also accredited by NBA.

About Association of Pharmacy Professionals (APP)

APP is a unique organization of more than 1300 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 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 Warangal Local Branch

