REGISTRATION FEE

| EARLY BIRD REGISTRATION | SPOT REGISTRATION |
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| 1500 | 1700 |
| 1800 | 2000 |
| 2000 | 2200 |
| 50 USD | 60 USD |
| | REGISTRATION 1500 1800 2000 |

ABSTRACT SUBMISSION

E-mail:3d4dkahe@gmail.com

- The title of the abstract should be in bold with font size 14
- Authors & co-authors details with affiliation should be provided (font size 10)
- The abstract must not exceed the word limit of 250 words (font size 12)
- The entire abstract should be prepared with times new roman font style
- E-mail Id of author and presenter should be mentioned
- Keywords should be provided (Maximum 5)
- Only research articles will be selected for oral / poster presentation

IMPORTANT DATES

Abstract Submission **08.03.2024** Abstract Acceptance

10.03.2024

Selected Abstracts will be published in Scopus Indexed Journal after peer review

PLACES TO VISIT

Isha voqa







Vellingiri Hills

Valparai

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> CONTACT DETAILS Prof. Dr. P. Kumar Nallasivan

Phone: +91-9487225079 Email: kumarnallasivam.palani@kahedu.edu.in **3 DAYS INTERNATIONAL CONFERENCE ON**

"DRUG DISCOVERY AND DEVELOPMENT: 4[™] DIMENSION ERA" 3D:4D

13th - 15th MARCH 2024 VENUE : Umapathi Shivam Seminar Hall

Organized by

FACULTY OF PHARMACY & CENTRE FOR ACTIVE PHARMACEUTICAL INGREDIENTS



KARPAGAM ACADEMY OF HIGHER EDUCATION

(Deemed to be University) (Established Under Section 3 of UGC Act, 1956) (Accredited with A+ Grade by NAAC in the Second Cycle) (ISO 9001:2015 & ISO 14001:2015 Certified) Coimbatore-641021, Tamil Nadu.

In Association with Association of Pharmaceutical Teachers of India (Tamil Nadu Branch)

ABOUT THE INSTITUTION

Karpagam Academy of Higher Education (KAHE) is a deemed to be university established under Section 3 of the UGC Act, 1956, approved by the Ministry of Human Resource Development, Government of India. KAHE is accreditated by NAAC with A+ grade involving in teaching and research. KAHE offers programs in variety of disciplines at the UG. PG and doctoral levels. KAHE has formed collaborations with top institutions globally, including extensive faculty and student exchange and cross-continental research projects. Promoter Dr. R. Vasanthakumar is the president of Karpagam Charity Trust (KCT) and he is a Philanthropist, industrialist, entrepreneur, and culture promoter. Contemporary infrastructure, modern teaching methodologies, career-oriented training, excellent placements, and the finest faculty have always been Karpagam's hallmark. Besides technical expertise, KAHE has made a mark since its inception by developing communication and soft skills, ensuring enlightening knowledge, extending holistic education, and creating a strong value system. Today, with strength of around 9000 students and 750 teaching & non-teaching staff, Karpagam Academy of Higher Education is setting a new benchmark in the educational sphere.

CALL FOR ABSTRACT

Delegates are cordially invited for presentations in the field of pharmaceutical sciences. 3D:4D 2024 Invites the authors to present their research findings.

BROAD TOPICS FOR ORAL AND POSTER PRESENTATIONS

- Drug discovery and development
- Pharmacokinetics and pharmacodynamics
- Molecular pharmacology
- High -throughput screening
- Structure Activity Relationship
- Personalized and
- **Regenerative Medicine**
- Immunotherapy
- Precision oncology
- Translational medicine
- Drug Design
- Drug Delivery system
- Combinatorial chemistry
- Drug repositioning and Lead optimization
- Pharmacogenomics

ABOUT THE FACULTY OF PHARMACY

The Faculty of Pharmacy was established in the year 2015 with B.Pharm degree course approved by Pharmacy Council of India (PCI), New Delhi, and has since been deeply rooted in classical pharmacy teaching and research. In 2019, Pharm. D Course was started and in the year 2020, M. Pharm program initiated with the specializations of Pharmaceutical Analysis, Pharmaceutics, and Pharmaceutical Chemistry. Additionally, the Faculty of Pharmacy offers both full-time and part-time Ph.D. programs. The discipline covers a broad range of teaching and research areas from pharmacokinetics, drug-receptor theory, molecular and cellular mechanisms of drug actions, disease-specific systems of pharmacy, drug modality development, pharmacogenetics, personalized medicine, drug development, clinical drug trial, adverse drug reactions and toxicology. Currently, FOP has a strong team of academic and research staff committed to excel in the pharmacy education and research missions. Many of our team members have hospital training/ community pharmacy training to support clinically-relevant education mission to our professional programs including all medical fields. Besides, the department is also well-positioned to train students from the life science program in basic and molecular pharmacy and toxicology, train them with skill development program, placement training program and equip them to become pharmaceutical drug industry and clinical drug trial professionals. Faculty of Pharmacy has collaborations with leading universities in Malaysia, Vietnam, Philippines etc.

ABOUT THE CONFERENCE

The conference on drug discovery and development serves as a crucial platform for students, faculties, researchers, and industry professionals to converge and share the latest advancements, challenges, and breakthroughs in the field. The conference provide a collaborative environment for discussing innovative approaches to target identification, lead optimization, and preclinical and clinical development. Researchers present their findings, showcasing novel drug candidates, cuttingedge technologies, and methodologies that have the potential to revolutionize the pharmaceutical landscape. Attendees engage in dynamic discussions, fostering collaborations and partnerships that can accelerate the translation of research into effective therapies. Additionally, regulatory aspects, ethical considerations, and the evolving landscape of personalized medicine are often addressed, ensuring a comprehensive exploration of the multifaceted aspects of drug discovery and development. Overall, the conference play a pivotal role in driving scientific progress, fostering interdisciplinary collaborations, and ultimately advancing the collective goal of bringing safer and more effective drugs to the market.

SPEAKERS DETAILS

SVEN MARCEL STEFAN



Dr. rer. nat., M. Sc., Pharmacist Principal Investigator / Chief Investigator Drug Development and Chemical Biology Lübeck Institute of Experimental Dermatology (LIED) University Medical Center Schleswig-Holstein (UKSH) University of Lübeck (UzL), Germany.

Dr. NIRMAL ROBINSON



Head, Cellular-Stress and Immune Response Lab Centre for Cancer Biology University of South Australia Adjunct Associate Professor Adelaide Medical School The University of Adelaide.



Dr. VIGNESHWARAN NAMASIVAYAM

Pharmaceutical Chemistry Pharmaceutical Institute University of Bonn An Der Immenburg 4, 53121, Bonn, Germany

Dr. SHAILZA SINGH Scientist F, National Centr NCCS Complex, Ganeshki SP Pune University Campi





Dr. A. SUNIL KUMAR REDDY

Scientist-3, Chemical Research Department Aurobindo Pharma Itd. Research center-2 Indrakaran village, Sangareddy Dt. Hyderabad.

Dr. ANAND KUMAR RAICHURKAR

Associate Director - Computational Chemistry Jubilant Biosys Ltd, Yeshwanthpur Bengaluru, Karnataka.

