

ONE DAY NATIONAL CONFERENCE ON "CUTTING EDGE ADVANCES IN MOLECULAR PHARMACOLOGY AND PHYTOCHEMISTRY FOR FUTURE THERAPEUTICS"



07-09-2024



9.30AM - 4.30PM

info@caritascollege.edu.in 0481 2960638 caritascollege.edu.in



About us

Established in 1981, Caritas College of Pharmacy is dedicated to nurture pharmacists who are not only professionally skilled and technically proficient, but also spiritually mature, psychologically balanced, and socially responsible. As the first ISO 21001:2018 certified college in Kerala, we offer state-of-the-art facilities and internationally standard laboratories. With over forty years of dedication, our education is rooted in values and guided by expert faculty. Aligned with the National Education Policy 2020, we strive for research excellence and top-tier pharmacy education, preparing students for distinguished careers and significant societal contributions.



About the Seminar

Session 1

Topic:

Unlocking Nature's Pharmacy:

Advances in Phytochemistry and its impact on drug discovery"

Speaker:



Dr. B SABULALSenior Principal Scientist & Head.

Phytochemistry and Phytopharmacology Division, KSCSTE - Jawaharlal Nehru Tropical Botanic Garden and Research Institute, Palode, Kerala.

The session will be focused on various themes within phytochemistry, uncovering exciting insights and further exploring the vast and untapped potential of nature's pharmacy. The session will also focus on recent advances in phytochemical research and the latest breakthroughs in phytochemistry and their transformative impact on modern drug discovery, unlocking new avenues for the prevention and treatment of human diseases.



Topic:

Exploring the Molecular Landscape of Pharmacology:

Techniques and Applications

Speaker:



Dr. S K KANTHLAL Assistant Professor,

Dept. of Pharmacology, Amrita School of Pharmacy, Amrita Institute of Medical Sciences, Kochi, Kerala.

The session will have the gateway to the intricate and dynamic interplay between drugs, targets, and biological systems, which makes it crucial for understanding the recent advances in molecular pharmacology, paving the way for personalized medicine and innovative treatments for complex diseases.

Session 3

Topic:

Recent Developments in Stem Cell Technology and Tissue Engineering

Speaker:



DR SUNNY LUKE

Professor.

Director, International Education and Research, IISAC, New Jersey, USA

The session will delve on breakthrough technologies which are altering medicine, such as stem cell therapy and genetic engineering and their recent strategical and biased use in pharma research. The discussion will highlight the vast potential of these technologies to transform the treatment of devastating diseases and injuries, and pave the way for a new era in personalized healthcare.



E-Poster Competition

Abstracts are invited for e-poster competition during the conference. Cash prize will be awarded for the best e-poster in each stream. Students of B Pharm, M Pharm, Pharm D and Research scholars under the following streams can participate.

- · Pharmaceutics (Industrial Pharmacy, Biotechnology, Pharma Marketing, Regulatory
- Pharmacology & Pharmacognosy (Clinical Pharmacology, Clinical Toxicology, Pharmacy Practice, Phytochemistry, Herbal Drug Technology)
- · Pharmaceutical Chemistry (Quality Control, Quality Assurance, Pharmaceutical Analysis, Medicinal Chemistry, in silico studies)

Please submit your abstract, not exceeding 250 words, with the relevant streams clearly mentioned in the subject line, to talks@caritascollege.edu.in by 04/09/2024. Selected abstracts will be invited for e-poster presentation. The format and other details will be intimated thereafter.

REGISTRATION **FEES**

Registration Type	Date	Amount
Early bird	On or before 03/09/2024	₹400
Late registration	05/09/2024 to 06/09/2024	₹450
Spot registration	07/09/2024	₹500

Registration link: https://forms.gle/uAsYnga72eDUn4836

PAYMENT MODES

1. Account transactions

South Indian Bank Branch: Thellakom, Kottayam IFSC: SIBL0000363 Account Name: M/S. PRINCIPAL CARITAS **COLLEGE OF PHARMACY** Account Number: 0363053000062657

- 2. G PAY to Phone 9495545957
- 3. UPI / G Pay QR Code





PATRON

Rev. Dr. Binu Kunnath Director, Caritas Hospital & Institute of Health Sciences

ORGANISING COMMITTEE **CHAIRMAN**

Prof. Dr Sajan Jose Academic Director, Caritas Educity

ORGANISING COMMITTEE SECRETARIES

Dr. Sr. N A Aleykutty Administrator, , Caritas Educity

Dr. Cinu Thomas A Professor & Vice Principal, Caritas College of Pharmacy

GENERAL CONVENORS

Dr. Jayaram U

IQAC Coordinator and Associate Professor, Caritas College of Pharmacy

Dr. Priya Kurian Professor, Dept of Pharmacognosy, Caritas College of Pharmacy

Mrs. Densy Davis Assistant Professor, Dept of Pharmacology, Caritas College of Pharmacy

FOR ASSISTANCE PLEASE CONTACT

9895579813 9626719693





Registration