Resource Persons



Mr. K. Mukesh Babu, M. Pharm., CEO, CuMinds Innovations, Coimbatore.

Mr. Mukesh is a pharmacologist by education and has over 17 years of experience in the clinical trial industry having worked with entire spectrum of clinical development at companies such as Pfizer, Sun Pharma, PPD, and Syneos. Mr. Mukesh had presented national and international conferences and he was a finalized for FDA's AI in Clinical Trial innovation challenge in USA



Mr. Mohamed Sameer, B.Tech (Biotech)., Data Analytics (IIM)., Sr. Data Manager, Clinipace, Kerala.

Mr. Sameer is a thought leader in the field of AI, he has delivered talks at various prestigious conferences. He has furthered his expertise through an Executive Professional Development Program in Data Analytics at the Indian Institute of Management.

Evolution of AI in Clinical Trials: Perspective and Opportunities

14th February 2025

Registration

Registration for the seminar can be done through filling the following google form and uploading the payment receipt of registration.

https://forms.gle/LQ3zqSfdUBQ1Gqpx5

A complimentary E-book entitled "Artificial Intelligence: The Magic Box" worth Rs. 199 will be provided to all registered delegates



Organizing Members

- Dr. S. Rajkumar, Associate Professor
- Mr. S. Sudhakar, Associate Professor
- Mr. T. Vimalakkannan, Associate Professor
- Mr. P. Guru, Associate Professor
- Mrs. K. Sangeetha, Associate Professor
- Mrs. R. Gayathri, Associate Professor
- Ms. R. Vinitha, Assistant Professor
- Ms. R. Muthulakshmi, Assistant Professor
- Ms. S. Monika, Assistant Professor
- Mrs. C. Amirtham, Assistant Professor
- Mr. A. Kulandaivel, Assistant Professor
- Ms. B. Soundari Sree, Assistant Professor



One day National Seminar on

Evolution of AI in Clinical Trials: Perspective and Opportunities

On 14th February 2025

Organized by



Dr. Kalam College of Pharmacy,

Avanam, Thanjavur(Dt),
Tamil Nadu



About the College

Dr Kalam College of Pharmacy (DKCOP) is a Educational Institution Established in 2018 promoted by Unity Educational and Charitable Trust. DKCOP is approved from Pharmacy Council of India, New Delhi and Tamilnadu Government. It offers Diploma in Pharmacy (D.Pharm). Affiliated to Director of Medical Education, Chennai and Bachelor of Pharmacy (B.Pharm), and Master of Pharmacy (M.Pharm) in Pharmaceutics and Pharmaceutical Analysis Affiliated to Tamil Nadu DR. M.G.R. Medical University, Chennai. Our college is situated in the Southeastern part of Thanjavur at Periyanayagipuram Village 2 Kms from Avanam and 18 Kms from Pattukkottai Junction on the Aranthangi main road in a sprawling campus of 10.24 acres of land. Unity Educational and Charitable Trust is a public charitable trust. It has been in existence for over 10 years. The College has now grown into first class institute, imparting technical education to about 600 pupils. The trust is headed by Mr J. Jayaseelan, an industrialist, philanthropist and educationist and a visionary personality dedicated to education who has taken the trust and its activities to level of global standards.

About the Seminar

The seminar on "Evolution of AI in Clinical Trials: Perspective and Opportunities" delves into the transformative impact of artificial intelligence (AI) on the pharmaceutical landscape. This seminar aims to unravel the latest advancements in leveraging AI to streamline data science and development processes. Attendees will gain insights into how machine learning algorithms, natural language processing, and data analytics are reshaping the traditional paradigms of pharmaceutical research. The seminar will explore case studies, success stories, and challenges faced in implementing Al-driven solutions, shedding light on the unprecedented opportunities Al presents for accelerating the pace of drug discovery, optimizing clinical trials, and enhancing personalized medicine. As the pharmaceutical industry continues to embrace the era of AI, this seminar serves as a crucial platform for professionals, researchers, and enthusiasts to engage in discussions that will shape the future of pharmaceutical technology.

Call for paper

Delegates are invited are send their research and review article in an abstract format not exceeding 250 words to copdrkalam@gmail.com on or before 12.02.2025. Selected delegates can give poster presentation. The abstract should include title in upper case with presenting author underlined. Text should be in Times New Roman, single spaced and font size of 12pt.

E-Poster: Please create your document in PowerPoint in Landscape Layout 16×9 and Save it as a PDF file Make in a readable font with font size of 18. Best posters will be rewarded

Registration details

Delegates	Regular before 12.02.2025	Spot
Students & Faculty	₹ 250	₹ 300

G-pay Number: 9032774923

QR Code for payment:

Copy of transaction details along with filled in registration form has to be sent to



copdrkalam@gmail.com

Registration Contact: 9787447810, 9032774923,

8668075424



Chief Patron

Mr. J. Jayaseelan, B.Pharm., MBA., Chairman.

Dr. Kalam Group of Institutions

Patron Dr. N. Anbalagan, Principal,

DKCOP

Convener Dr. S. Vijayaraj, Professor

Dr. V. Loganathan, Professor & Senior Vice

Principal

Advisory members Dr. B. Parimaladevi, Professor

& Vice Principal

Dr. S. Navaneetha Krishnan,

Professo

Seminar proceedings

14th February 2025 - Friday

Registration

Session 1 - Evolution of AI in Clinical Trials: Perspective -

Mr. Mukesh Babu K, M. Pharm., CEO, CuMinds Innovations, Coimbatore.

Session 2 - Exploring current skill sets and job opportunities in the era of AI in Clinical Trials

Mr. Mohamed Sameer, Senior Data Manager, Clinipace, Trivandrum, Kerala.

Session 3- E-Poster Presentation

Session 4 - How to prepare for AI in the forthcoming industry changes!

Mr. Mukesh Babu K, M. Pharm., CEO, CuMinds Innovations, Coimbatore.

Valedictory



College Location : https://maps.app.goo.gl/jbrEDvMdjux3ed8t5