

## EVENT REPORT

<b>Name of the Event</b>	: International Seminar
<b>Title of the Event</b>	: International Seminar on Building Blocks of Scientific Research: From Hypothesis to WoS-SCIE-Q1 Publication
<b>Organized by</b>	: Rathinam College of Pharmacy
<b>Date &amp; Time</b>	: 31.01.2026 & 9.00-4.00 PM
<b>Venue</b>	: Auditorium
<b>No of Staffs Participated</b>	:30
<b>No of Students Participated</b>	:326

**Rathinam College of Pharmacy** successfully organized an **International Seminar on “Building Blocks of Scientific Research: From Hypothesis to WoS-SCIE-Q1 Publication”** on **31st January 2026** at the college auditorium. The seminar aimed to enhance research skills and publication awareness among faculty members, research scholars, and students.

The seminar was **awarded CME 10 credit points under Category IV** by **The Tamil Nadu Dr. M.G.R. Medical University, Chennai**, highlighting its academic significance. The seminar commenced with Lamp Lighting and **welcome address by Dr. C.Buvana**, who warmly greeted the dignitaries, resource persons, faculty members, and participants. This was followed by a resource persons **felicited by Dr. N. Balakrishnan, Principal**.

**RathinaMED 2025** is a January–December 2025 magazine published by **Rathinam College of Pharmacy** and released during an international seminar. The magazine serves as a comprehensive record of the academic and professional activities conducted throughout the year. It showcases workshops, seminars, guest lectures, industrial visits, industrial training programs, NPTEL initiatives, and the academic contributions of both staff and students, reflecting the institution’s commitment to excellence in pharmaceutical education and research.

The first resource person, **Dr. G. Jagadeesh**, Retired Senior Expert Pharmacologist, **US FDA**, delivered an insightful session on “*Fundamentals of Structured Research Protocol: Emphasis on Hypothesis Development and Study Significance.*” His lecture provided a strong foundation on framing research hypotheses and designing impactful studies.

The second resource person, **Dr. Balakumar Pitchai**, an eminent academician, researcher, and Consulting Editor for *Pharmacological Research (Elsevier)*, presented a session on "Reimagining Literature Search and Review in Pharmaceutical Sciences: Conventional Methods to AI Tools." The talk highlighted modern research approaches and the integration of AI tools in literature review and scientific writing.

As part of the seminar, an **E-Poster Evaluation Competition** was conducted. A total of **60 E-posters** were evaluated by the esteemed panel of evaluators:

- **Dr. Barish**, Professor, RVS College of Pharmaceutical Sciences
- **Mrs. Delphina**, Associate Professor, United College of Pharmacy
- **Dr. Muthuprasanna**
- **Dr. Chandrasekar**, Rathinam College of Arts and Science

The winners of the E-Poster competition were awarded **cash prizes**, and all remaining participants were honoured with **tokens of appreciation** in recognition of their efforts and research contributions.

### **E-Poster Winners**

#### **First Prize**

- Irbana Rahmath – Ennam College of Pharmacy
- Mohan K – Sir Issac Newton College of Pharmacy

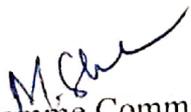
#### **Second Prize**

- Praveen kumar–ECP College of Pharmacy
- Selva Bharathi – Sri Shanmuga College of Pharmacy

#### **Third Prize**

- Bhuvana S– Ennam College of Pharmacy
- Manoj C – Karpagam Collge of Pharmacy

After the technical sessions and the E-Poster Evaluation Competition, the seminar concluded with a **vote of thanks proposed by Mr. Ajmalkhan**, who expressed sincere gratitude to the resource persons, evaluators, organizing committee members, staff, students, and all participants for their active support and cooperation, which contributed to the grand success of the seminar.

  
Programme Committee

  
Principal

**Principal**  
Rathinam College of Pharmacy  
Rathinam Techzone,  
Pollachi Main Road, Eachanari,  
Coimbatore - 641021.



# E-POSTER

Last date of abstract submission

20/01/2026

Notification of acceptance

25/01/2026

Abstract Submission - [buvana.rcph@rathinam.in](mailto:buvana.rcph@rathinam.in)

REGISTRATION

# SCAN QR CODE



Registration Link - <https://forms.gle/cpYc7druc4kx3Mg577>

Registration Fee - Rs.500 (Includes Kit, Lunch, Refreshment & Certificates)

For Inquiries - [principal.rph@rathinam.in](mailto:principal.rph@rathinam.in) , [buvana.rcph@rathinam.in](mailto:buvana.rcph@rathinam.in)

Contact Number : 9809705362



## CHIEF PATRONS

Dr. Madan A Sendhil  
Chairman, Rathinam Group

Dr. Shima Sendhil  
Director, Rathinam Group

**PATRON**  
Dr. Manickam  
CEO, Rathinam Group

## CONVENER

Prof. Dr. N. Balakrishnan  
Principal  
Rathinam College of Pharmacy

## ORGANIZING SECRETARY

Dr. C. Buvana  
Professor  
Rathinam College of Pharmacy



Website: [www.rathinamcollegeofpharmacy.com](http://www.rathinamcollegeofpharmacy.com)  
Address: Rathinam, Techzone, Easwarani, Coimbatore.

**RATHINAM**  
COLLEGE OF PHARMACY

AFILIATED TO THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY, CHENNAI  
APPROVED BY PHARMACY COUNCIL OF INDIA (PCI), NEW DELHI



# ASSOCIATION WITH

IN

THE TAMILNADU DR. M.G.R. MEDICAL UNIVERSITY, CHENNAI



## ORGANIZES

### INTERNATIONAL SEMINAR ON

**BUILDING BLOCKS OF SCIENTIFIC RESEARCH:  
FROM HYPOTHESIS TO WOS-SCIE-QI PUBLICATION**



**January** | **VENUE**  
31-01-2026 | AUDITORIUM

**CME 10 Points**  
UNDER  
CATEGORY-IV

## **ABOUT THE COLLEGE**

Rathinam College of Pharmacy RPh, is part of the Rathinam Group, renowned for its commitment to high standard education. The campus is located in the Eachanari, Coimbatore, Tamil Nadu, within the expansive 70-acre Rathinam Techzone, which integrates educational Institutions, an IT park, housing and entertainment facilities. The college features fully equipped labs catering to various fields, including Pharmaceutical Chemistry, Pharmacognosy, Pharmacology, Pharmaceutics, Pharmaceutical Biotechnology and Pharmaceutical Analysis.

## **ABOUT THE INTERNATIONAL SEMINAR**

Conducting impactful research requires not only subject expertise but also skills in thinking paradigms, methodological design, and ethics. Research students and scholars must be skilled at research methodology, scientific ethics and indexed publishing. This international seminar aims to equip faculty, graduate students, and independent researchers with essential tools for managing the research lifecycle through a multidisciplinary approach, enhancing academic credibility while ensuring long-term scholarly impact.

## **EXPECTED OUTCOMES**

By the end of this workshop, participants will explore Five Core Pillars essential for research and successful publications:

1. Foundations of inquiry, focusing on creativity, critical thinking, and reasoning that aid in transforming ideas into structured research topics, questions, and hypotheses.
2. Methodological consistency, enhancing understanding of study design, sampling techniques, and objectivity principles to ensure scientific validity.
3. Statistical analysis, offering practical guidance on fundamental statistical concepts and data analysis interpretation across various research designs.
4. Scientific articulation, aimed at developing writing skills necessary for preparing compelling manuscripts for WoS-SCIE-Q1 publication.
5. Navigating Publication, which seeks to clarify indexed journal standards and provide strategic insights for successful submissions and peer review.

## **TARGET AUDIENCE**

UG/PG students, Faculty, Ph.D scholars and Post-Doctoral Researchers.

## **EMINENT RESOURCE PERSONS**



**Dr. Gowraganahalili Jagadeesh, Ph.D.,**  
Retired Senior Expert Pharmacologist,  
US Food and Drug Administration,  
Maryland, USA.

### **Topics:**

- Fundamentals of a structured research protocol: emphasis on hypothesis development and study significance.
- A quick view on the hidden steps of the peer review process.



**Dr. Balakumar Pitchai, M.Pharm, Ph.D.,**  
Professor & Director,  
Research Training & Publication - The Office of  
Research & Development  
Periyar Maniammai Institute of Science & Technology,  
Thanjavur, India.  
Adjunct Professor, School of Pharmacy,  
Taylor's University,  
Selangor, Malaysia.  
Consulting Editor Pharmacological  
Research - Elsevier ( Impact Factor 10.5 )

### **Topics:**

- Reimagining literature search and review in pharmaceutical sciences: conventional methods to AI tools.
- Statistical data analysis using conventional and AI tools.
- Research and publication ethics.



**Dr. Renuka Sellappans, M.Pharm, Ph.D.,**  
Head of School of Pharmacy,  
Faculty of Health and Medical Sciences,  
Taylor's University,  
Subang Jaya, Selangor, Malaysia.

### **Topic:**

- Mastering the art of choosing between quantitative, qualitative, and mixed research approach.



**RATHINAM**  
COLLEGE OF PHARMACY



**INTERNATIONAL SEMINAR ON "BUILDING BLOCKS OF SCIENTIFIC RESEARCH  
FROM HYPOTHESIS TO WOS-SCIE-Q1 PUBLICATION"**

**31<sup>st</sup> JANUARY-2026**

**AGENDA**

<b>TIME</b>	<b>TITLE</b>
08.45AM -9.30 AM	REGISTRATION
9.30AM-9.35AM	PRAYER SONG
9.35AM- 9.40AM	LAMP LIGHTING CEREMONY
9.40AM-9.45AM	WELCOME ADDRESS
9.45AM-9.55AM	FELICITATION
10.00AM-10.05AM	PRINCIPAL ADDRESS
10.05AM-10.10AM	CEO ADDRESS
10.10AM-10.15AM	CHAIRMAN ADDRESS
10.15AM-11.00AM	LECTURE -I FUNDAMENTALS OF A STRUCTURED RESEARCH PROTOCOL: EMPHASIS ON HYPOTHESIS DEVELOPMENT AND STUDY SIGNIFICANCE <i>RESOURCE PERSON: Dr. Gowraganahalli Jagadeesh</i>
11.00AM-11.15AM	TEA BREAK
11.15AM-12.00PM	LECTURE -II REIMAGINING LITERATURE SEARCH AND REVIEW IN PHARMACEUTICAL SCIENCES: CONVENTIONAL METHODS TO AI TOOLS <i>RESOURCE PERSON: Dr. Balakumar Pitchai</i>
12.00PM-12.45PM	LECTURE -III MASTERING THE ART OF CHOOSING BETWEEN QUANTITATIVE, QUALITATIVE, AND MIXED RESEARCH APPROACH. <i>RESOURCE PERSON: Dr. Renukha Sellappans</i>
12.45PM-1.45PM	LUNCH
1.45PM-3.15PM	E-POSTER PRESENTATION
2.00PM-3.00PM	LECTURE-IV STATISTICAL DATA ANALYSIS USING CONVENTIONAL AND AI TOOLS <i>RESOURCE PERSON: Dr. Balakumar Pitchai</i>
3.00PM-3.45PM	LECTURE-V A QUICK VIEW ON THE HIDDEN STEPS OF THE PEER REVIEW PROCESS <i>RESOURCE PERSON: Dr. Gowraganahalli Jagadeesh</i>
3.45PM-4.00PM	TEA BREAK
4.00PM-4.30PM	VALEDICTORY, CERTIFICATE AND PRIZE DISTRIBUTION
4.30PM-4.35PM	VOTE OF THANKS



Coimbatore, Tamil Nadu, India  
Priya Nagar, Eachanari, Coimbatore, Tamil Nadu 641021, India  
Lat 10.932566, Long 76.976262  
Saturday, 31/01/2026 01:22 PM GMT+05:30  
Note : Captured by GPS Map Camera



Coimbatore, Tamil Nadu, India  
Priya Nagar, Eachanari, Coimbatore, Tamil Nadu 641021, India  
Lat 10.932756, Long 76.976090  
Saturday, 31/01/2026 05:22 PM GMT+05:30  
Note : Captured by GPS Map Camera

