

# ISPMCON-2025

(Hybrid Mode)

**4<sup>th</sup> INTERNATIONAL CONFERENCE ON PERSONALIZED  
MEDICINE**

**“Breakthroughs in Cardiology and Neurology”**

**(31<sup>st</sup> July - 1<sup>st</sup> August, 2025)**

**PRE CONFERENCE WORKSHOP ON “SANGER SEQUENCING”**

**(29<sup>th</sup> - 30<sup>th</sup> July, 2025)**

**Under the Aegis of  
Indian Society of Personalized Medicine (ISPM)**

Organized By:

Department of  
Personalized and  
Molecular Medicine,  
Era University,  
Lucknow, India



✉ E-mail - [ispmcon2025@gmail.com](mailto:ispmcon2025@gmail.com)

# Indian Society of Personalized Medicine (ISPM)

Indian Society of Personalized Medicine is the first registered society in India which has been established under the leadership of Prof. (Dr.) Farzana Mahdi, together with various National and International advisors. The main objective of the society is to disseminate knowledge and promote academic excellence in the field of Personalized Medicine. The society was formed with the vision to bring scientists, academicians and clinicians on one platform so that their expertise can be utilized for specialized patient care and eventually to streamline the public health at large.

## PRESIDENT (ISPM)



**Dr. Hari S. Sharma**  
Rotterdam, Netherland

## GENERAL SECRETARY (ISPM)



**Prof. (Dr.) Farzana Mahdi**  
Hon'ble Pro-Vice Chancellor,  
Era University, Lucknow

## EMINENT SPEAKERS



**Prof. Dhavendra Kumar**  
Queen Mary University of London,  
London, UK



**Dr. Rajasekaran  
Namakkal Soorappan**  
University of Alabama  
Birmingham, USA



**Dr. Na Li**  
Baylor College of  
Medicine Texas, USA



**Dr. John Shacka**  
University of Alabama at  
Birmingham, Alabama, USA



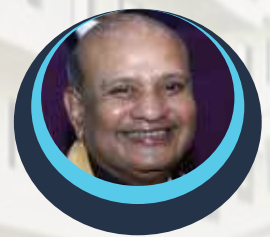
**Dr. Rajarajan**  
Houston Methodist Hospital  
Texas, USA



**Dr. M.V. Sasidhar**  
Chief Scientific Officer(AHERF)  
Hyderabad, India  
Founder, Urvogelbio



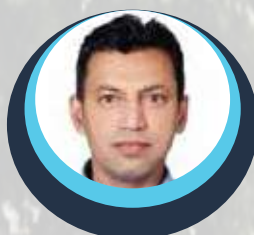
**Dr. Vinod Scaria**  
Chief Data Officer,  
Karkinos Healthcare,  
Bangalore, India



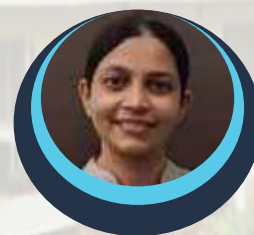
**Dr. R.K Garg,**  
Era University, Lucknow



**Dr. Malay Dutta**  
Amity University, Noida,  
Uttar Pradesh, India.



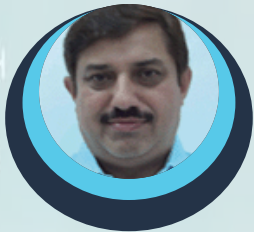
**Dr. Khalid Iqbal**  
Era University, Lucknow



**Dr. Roopa Rajan**  
Additional Professor  
AIIMS, New Delhi



## PATRON



**Mr. Mohsin Ali Khan**

Hon'ble Chancellor,  
Era University, Lucknow



**Mr. Meesam Ali Khan**

Hon'ble Pro Chancellor,  
Era University, Lucknow



**Prof. (Dr.) Abbas Ali Mahdi**

Hon'ble Vice Chancellor,  
Era University, Lucknow



**Mr. Zaw Ali Khan**

Additional Director,  
Era University, Lucknow

## Organizing Chairperson



**Prof. (Dr.) Farzana Mahdi**

Hon'ble Pro-Vice Chancellor,  
Era University, Lucknow

## Organizing Secretary



**Prof. (Dr.) Syed Tasleem Raza**

Era University, Lucknow



**Dr. Mohammad Abbas**

Era University, Lucknow



**Dr. Sushma Verma**

Era University, Lucknow

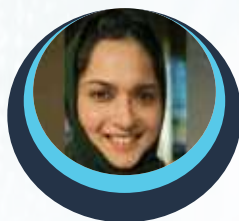
## Co-Organizing Secretaries

## Joint Organizing Secretary



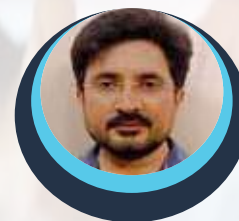
**Dr. Rajsekaran NS**

University of Alabama, USA



**Dr. Saliha Rizvi**

Era University, Lucknow



**Dr. S. Mohd. Shiraz Rizvi**

Era University, Lucknow

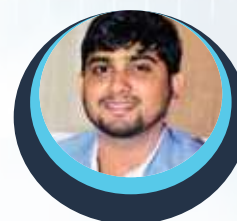
## Conveners

## Treasurer



**Dr. Israr Ahmad**

Era University, Lucknow



**Dr. Shrikant Verma**

Era University, Lucknow

# Organizing Committee

Prof. Zeba Siddiqi, Dept. of Medicine  
Dr. Mohd Salman Khan, Dept. of Biotechnology  
Dr. Syed Shadab Raza, Dept. of Biotechnology  
Dr. Tabrez Jafar, Dept. of Biotechnology  
Dr. Faheem Khan, Dept. of Biotechnology  
Dr. Sahabjada, Dept. of Biotechnology  
Dr. Manaal Zahera, Dept. of Biotechnology  
Dr. Tabrez Faruqui, Dept. of Personalized & Mol. Medicine  
Dr. Shrikant Verma, Dept. of Personalized & Mol. Medicine  
Dr. Namakkal S. Rajasekaran, Alabama, USA  
Mr. Ale Eba, Dept. of Biotechnology  
Ms. Mahjabeen Fatima, Dept. Food & Nutrition

# Scientific Committee

Prof. Rajendra Prasad, Era University, Lucknow  
Prof. Sher Ali, Era University, Lucknow  
Prof. S. J. S. Flora, Era University, Lucknow  
Prof. M.M.A. Faridi, Faculty of Medicine  
Prof. R.K Garg, Era University, Lucknow  
Prof. Riaz Mahdi, Paramedical Sciences  
Prof. Jamal Masood, Dept. of Community Medicine  
Prof. Ali Ahmad, Dept. of Pharmacology  
Prof. Arvind K. Srivastava, Faculty of Science  
Prof. Osman Musa, Dept. of Surgery  
Prof. Vaibhav Shukla, Dept. of Medicine  
Prof. Anu Chandra, Dept. of Biochemistry  
Prof. Tariq Mahmood, Dept. of Biochemistry  
Prof. Vineeta Khare, Dept. of Microbiology  
Prof. Luxmi Singh, Dept. of Ophthalmology  
Prof. Sharique Ahmad, Dept. of Pathology  
Prof. Uma Gupta, Dept. of Gynaecology  
Prof. Dilshad Ali Rizvi, Dept. of Pharmacology  
Prof. Priscilla Samson, Faculty of Nursing  
Prof. Vineeta Tewari, Dept. of Anatomy  
Prof. Prabha Shrivastava, Dept. of Community Medicine  
Prof. Siddharth Chandel, Dept. of Dentistry  
Prof. Anuja Bhargava, Dept. of ENT  
Prof. Shrish Bhatnagar, Dept. of Pediatrics Surgery  
Prof. Nirupma Lal, Dept. of Pathology  
Prof. Mohammad Asif, Era College of Pharmacy  
Prof. Mohini Chaurasia, Era College of Pharmacy  
Dr. Basheer Ahmad, Dept. of Cardiology  
Dr. Mohd. Mustahsin Malik, Dept. of Critical Care Medicine  
Dr. Gazala Zaidi, Dept. of Allied Health & Sciences  
Dr. Kahkashan Parveen, Dept. of Food & Nutrition  
Dr. Sheeba Rizvi, Dept. of Liberal Arts & Sciences



# Scientific Sessions

- Cardiology: Genomics, Pharmacogenomics & Beyond
- Cardiometabolic Interface: Linking Diabetes, Obesity & Heart Disease
- Neurology
- AI-Driven Neuroscience: From Imaging to Intervention

## ABOUT ISPMCON-2025

The 4<sup>th</sup> International Conference on Personalized Medicine (ISPMCON-2025), organized by the Department of Personalized and Molecular Medicine, Era University, Lucknow, under the aegis of the Indian Society of Personalized Medicine (ISPM), will be held from 31<sup>st</sup> July to 1<sup>st</sup> August 2025. With the theme "Breakthroughs in Cardiology and Neurology" the event will showcase cutting-edge research in genomics, metabolomics, pharmacogenomics, regenerative medicine, and AI-driven diagnostics. The conference aims to bridge the gap between research and clinical applications and promoting innovative patient-centric healthcare strategies. It will serve as a dynamic platform for collaboration among clinicians, scientists, researchers, and industry professionals. ISPMCON-2025 is set to accelerate the adoption of personalized medicine, fostering interdisciplinary learning and shaping the future of healthcare through more predictive, personalized and effective treatments.

## About the Department of Personalized and Molecular Medicine

Department of Personalized and Molecular Medicine was established on 15<sup>th</sup> March 2019. The Department is first of its kind in India and is being established under the leadership of Prof. Farzana Mahdi, with the aim TO ENSURE BETTER PATIENT CARE by enabling each patient to receive early diagnosis, risk assessments, and optimal treatment.

The Department of Personalized and Molecular Medicine, Era's Lucknow Medical College & Hospital, Era University, Lucknow takes individual patterns of genomic, dietary and environmental factors into account in the predictive, diagnostic, and prognostic phase: We separates patients into groups with similar characteristics, and provides information on the best individual treatment. This enables all patients to benefit from their own, "personal" therapy with highest safety margin and lowest cost.

## About Era University

Era University, a premier health sciences institution in Lucknow, is dedicated to shaping the future of healthcare. We offer a comprehensive range of undergraduate, postgraduate, and doctoral programs, all led by distinguished faculty who are experts in their fields.

Our state-of-the-art facilities, including modern classrooms, well-equipped laboratories, and simulation centres, provide an immersive learning environment that fosters academic excellence and personal growth. Era University is also at the forefront of ground breaking research, tackling pressing healthcare challenges and advancing medical knowledge.

Beyond academics, Era University is deeply committed to serving the community. Through outreach programs, health camps, and partnerships, we actively work to improve healthcare access and outcomes for all. We believe in collaboration, partnering with leading institutions worldwide to exchange knowledge and best practices, enriching the learning experience for our students and faculty.

# GUIDELINES FOR ABSTRACT / POSTER PRESENTATION

Graduates/Postgraduates/Research Fellows and Faculty participants may submit their Research in Life Sciences / Medical Sciences (Cardiology and Neurology) as per the following guidelines:

**Abstract:** Structured abstract (Introduction, Aim and Objectives, Material and Methods, Results and Conclusion) should be e-mailed to [ispmcon2025@gmail.com](mailto:ispmcon2025@gmail.com) in docs file.

**Font type:** Times New Roman, Title: Bold upper case 16, Presenting author (Underlined): First name; Last name; Co-author to follow, corresponding author name with asterisk (font size 14), Affiliation: Font size 11, E-mail address of corresponding author

Text body: 250 words, Font size 12.

**Last date of Abstract Submission: 10<sup>th</sup> July, 2025**

## YOUNG SCIENTIST AWARD

Indian society of Personalized Medicine will award young scientist to encourage scientific contribution in the field of Personalized Medicine. Winners will be selected based on scores by the Scientific Committee.

**Eligibility Criteria:** Applicant should be below 35 years of age as on the date of conference of the year of award. The award is meant for individual scientists for their original, creative contributions in advancement of Medical sciences, concept and development of new technology and enhancement of productivity, profitability and sustainability of Medical Science, Life Science.

## REGISTRATION DETAILS

Category		Scientists/ Faculty	Students	Industry Delegate
<b>Early Bird (Before 10th July, 2025) (INR)</b>	Conference	4000	2000	8000
	ISPM Members	3000	1500	
	Workshop	4000	3000	
	Conference & Workshop	7000*	4500*	
<b>Regular (After 10th June, 2025) (INR)</b>	Conference	4500	2500	10000
	Workshop	4500	3500	
	Conference & Workshop	8000	5500	
<b>Online Mode (INR)</b>	Conference	1500	1000	
<b>Spot Registration (INR)</b>	Conference	5000	3000	

**(\*) 500 INR Discount for ISPM Member**

Registration Link : <https://forms.gle/rVjNwXTaJZoCcHfQ8>

Registration fee can be submitted to below mentioned account

Account Holder: Indian Society of Personalized Medicine

Branch Name: HDFC, Balaganj, Lucknow

Account No. : 50200055013389

IFSC: HDFC0009509

E-mail: [ispmcon2025@gmail.com](mailto:ispmcon2025@gmail.com)

For more details please visit: <https://ispm.org.in>

Accommodation: **Available for participants**



Scan for Registration



Scan to Payment

Contact us:

Dr. Shrikant Verma: +91 87870 99702 & Dr. Tabrez Faruqui: +91 97942 72575