

## INVITED SPEAKERS

- Prof. Eberhard Malkowsky (Serbia)
- Dr. Narayan C. Debnath (USA)
- Prof. B. Sarkar, (South Korea)
- Prof. Vesna Velickovic (Serbia)
- Prof. Almas Temirbekov (Kazakhstan)
- Prof. Lateef O. Jalaso (U. K)
- Prof. Vahid Roomi (Iran)
- Prof. Wutiphol Sintunavarat (Thailand)
- Prof. Lamine Mbarki (Tunisia)
- Prof. Ovidiu Bagdasar, (U. K)
- Prof. Jesus M Seoane (Spain)
- Prof. Amar Debbouche (Algeria)
- Prof. Rehena Nasrin (Bangladesh)
- Prof M N Hoda (BV, India)
- Prof. Madhu Jain (IIT Roorkee, Roorkee)
- Prof. S. R. Singh, (CCSU,India)
- Prof. Samarjit Kar (NIT Durgapur)
- Prof. Milan Tuba (USA)
- Prof. Erhan Piskin (Turkey)
- Prof. Yesim Akbulut (Turkey)
- Dr. Meriem Louafi (Algeria)
- Prof. Santosh Kumar (India)
- Prof. Aquil Ahmed (AMU-India)
- Prof. Muslim Malik (IIT-Mandi, India)
- Prof. Kaleem Raza Kazmi (AMU-India)
- Prof. N.H. Shah (Gujarat University, India)
- Prof. Mansaf Alam, (JMI - India)
- Prof. B K Dass (DU-India)
- Prof. M S Kadyan (KU-India)
- Prof. M N Hoda (India)
- Prof. Rajesh K. Pandey (IIT-BHU, India)
- Prof. Madeep Mittal (BU-India)
- Prof. Rajesh Singh, BHU-India
- Prof. Sachin Kumar (DU- India)
- Dr. Gajendra Pratap (JNU-India)
- Dr. Izhar Uddin (JMI- India)
- Dr. Kiran Choudhary (DU-India)
- Prof. Reetu Malhotra (CU, Panjab, India)

## Chief Patrons

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Hon'ble Founder Chancellor  
SRM Institute of Science &  
Technology, Chennai

**Dr. Ravi Pachamuthu**  
Hon'ble Chancellor  
SRM University Delhi - NCR,  
Sonepat

## Patrons

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Hon'ble Vice Chancellor  
SRM University Delhi - NCR,  
Sonepat

**Prof. (Dr.) V. Samuel Raj**  
Registrar & Dean Academic  
Affairs, SRMUH

**Prof. (Dr.) Vinay Kumar Mittal**  
Pro Vice-Chancellor  
SRMUH

## Mentors

**Prof. (Dr.) Sunny Jose**  
Dean, Faculty of Science and  
Humanities,  
SRMUH

**Prof. (Dr.) Ranjit Roy**  
Dean, Faculty of Engineering  
& Technology,  
SRMUH

**Mr. Manoj Madhavam Kutty**  
Director Administration, IR &  
Outreach  
SRMUH

**Dr. M. Mohan**  
ADSW and HoD-CSE,  
SRMUH

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- Prof. Y. Rohan Singh, Manipur University, Canchipur
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- Prof. Sanjeev Tomar, BHU-India



**SRM**  
UNIVERSITY  
DELHI-NCR, SONEPAT

**SRM UNIVERSITY DELHI-NCR, SONEPAT**

(ACCREDITED BY NAAC WITH A+ GRADE)

**INTERNATIONAL CONFERENCE ON**

# APPLIED MATHEMATICS AND COMPUTATIONAL SCIENCES (AMCS - 25)



DECEMBER  
**18-20, 2025**



SRI SARVESWARAR  
AUDITORIUM,  
**SRM UNIVERSITY  
DELHI-NCR,  
SONEPAT**



**Organized by  
Department of Mathematics  
with collaboration**

**Department of Computer Science & Engineering  
SRM University Delhi-NCR, Sonepat, Haryana**

## ORGANIZING SECRETARY

**Dr. Sanjey Kumar (9193966699, 9760487186)**  
[sanjey.k@srmuniversity.ac.in](mailto:sanjey.k@srmuniversity.ac.in), [icmsiaai@srmuniversity.ac.in](mailto:icmsiaai@srmuniversity.ac.in)  
<https://conference-website-lake.vercel.app/>



SRM Group of Institutions have 5 decades of legacy, 4 Universities, 7 campuses, 18 institutions and celebrated as one of the top-ranking Universities in India with over 70,000 students and 4,500 faculties. Based on sheer demand and greater accessibility, the need to establish a revolutionary campus in the national capital region paved way for SRM University, Delhi – NCR, Sonapat. The vision is to emerge as a leading world – class University that disseminates knowledge by adapting industry-oriented pedagogy in Engineering & Technology, Management, Law and Science & Humanities on par with international standards. SRM University, Delhi – NCR was established under the Haryana Private Universities Act 2006 as amended by Act 8 of 2013.

## CONFERENCE OBJECTIVES

The objectives of the International Conference on Applied Mathematics and Computational Sciences (AMCS) are to provide a platform for academics, scientists, and practitioners to share knowledge on current trends in AI and mathematics. Specific goals include fostering collaboration, narrowing the gap between theory and practice, presenting cutting-edge research, and providing a forum for new ideas and publication opportunities. It also aims to encourage interdisciplinary approaches and drive innovation across various fields where mathematics is integral, such as Machine Learning, Data Science, and Optimization.

**Provide a platform:** To bring together academicians, scientists, professionals, and practitioners to focus on current trends, achievements, and new research in the fields of mathematical sciences and artificial intelligence.

**Foster collaboration:** To facilitate discussions and collaborations between researchers from academia, industry, and government, promoting a joint effort to advance the field.

## DEPARTMENT OF MATHEMATICS

Mathematics plays an ever-increasing role in our shifting technological landscape. From engineers and economists to scientists and statisticians, a solid background in mathematics is absolutely critical for adapting to the new paradigms shaping our world. The department has well qualified and motivated faculty members and research scholars. This department is also providing support to several other departments and thereby has interdisciplinary expertise as well as vice - versa. The Department has acquired recently a comprehensive MATLAB Laboratory; competent faculty trained in the applications of various tools and techniques using this MATLAB software. Courses offered by the Department are B.Sc. (H) Mathematics, M.Sc. Mathematics & Ph.D.

## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

The Department of Computer Science is renowned for cutting-edge research and for imparting state-of-the-art world-class education. We attract excellent students and faculty. The department of Computer Science imparts international-level training and research. The department provides high-standard computing facilities to the students. It also promotes active industry-department affiliation by finding common areas of interest and participating in research projects and consultancy services. Our research exists in the areas of systems, software, networking, databases, security, and foundations of computer science, artificial intelligence, robotics, and scientific computing. Besides basic research, interdisciplinary work on applications that stimulate basic research has been undertaken by the Department of Computer Science Engineering.

## CONVENERS

- Dr. Neeraj Kumar
- Dr. Ruchi Kawatra
- Dr. Javid Ali (AMU)

## CONFERENCE SECRETARIES

- Dr. Sachin Malik
- Dr. Saroj Gupta

## ORGANIZING COMMITTEE

- Dr. Asha Rani
- Dr. Preeti Tyagi
- Dr. Deepak Grover
- Dr. Neelu Chaudhary
- Dr. Ram Prasad Yadav
- Dr. Shyamsunder
- Prof. Ajay Sharma
- Prof. Rakesh Ahuja
- Dr. Namrata Sukhija
- Ms. Manoranjitham
- Ms. Neha Khatri

## REGISTRATION

The participants are requested to register their names by sending the duly filled registration form in the format attached:

Category	Fee
Research Scholars	Rs. 2500/-
Faculty	Rs. 3000/-
Conference Participants/Students	Rs. 2000/-
Industry Participants	Rs. 4000/-
Foreign Participants	200 USD

## REGISTRATION LINK

<https://forms.gle/8xJv7u2GpG2Ueyba6>



## PAYMENT DETAILS

The registration fee is required to be paid in the form of online mode:

### Bank Details:

**A/c No.** 35723701835

**A/c Name:** SRM University Haryana

**IFSC Code:** SBIN0006838

**Branch:** MLNS Rai

## ACCOMMODATION

Participants are requested to make their own arrangement on stay. A list of hotels/ AC hostels will be intimated to all the registered participants. However, the shared accommodation in university hostel will be provided to the registered participants. TA will be provided to young and senior scientists on the availability of the funds.

## IMPORTANT DATE

Last date for the registration	30 November, 2025
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## CALL FOR PAPERS (ACCEPTED PAPERS TO BE PUBLISHED IN TAYLOR & FRANCIS)



- **AMCS2025 Conference books on "AI-Based Analytical Methods for Decision-Making"**

- **AMCS2025 Conference Proceedings: - Proposal submitted is under review to be accepted soon.**