

  
**ICDMIS 2024**

**International Conference on Data Mining and Information Security  
(ICDMIS 2024)**

*Organized by  
Eminent College of Management and Technology (ECMT)*

*Technically Sponsored by:  
Scientific Innovation Research Group (SIRG), Egypt  
Scientific Research Group in Egypt (SRGE), Egypt  
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CI2S lab, Argentina*

**Date: 7<sup>th</sup> – 8<sup>th</sup> October, 2024 (Hybrid Mode)**

**\*\*\*\*\* CALL FOR PAPERS \*\*\*\*\***

**SPECIAL SESSION**

**Technological Advancements in Computational Techniques & Thrust Technologies**

**SESSION ORGANIZERS:**



**Dr. Rohit Anand**

Assistant Professor (ECE), G.B.Pant DSEU Okhla-1 Campus (formerly  
G.B.Pant Government Engineering College), Government of NCT of Delhi,  
New Delhi, India  
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**Dr. Nidhi Sindhwani**

Assistant Professor, Amity Institute of Information Technology, Amity  
University, Noida, Uttar Pradesh, India

## SESSION DESCRIPTION:

The main aim of this special session is to provide opportunity to the scientific community to utilize their knowledge in the various computational techniques and thrust technologies. With this session, the various researchers and academicians can be brought to a common multi-stream platform so that they can present their new models and ideas.

## RECOMMENDED TOPICS:

Topics to be discussed in this special session include (but are not limited to) the following:

- Signal analysis and processing
- Robotics and automation
- Image processing, speech processing, music processing and video processing
- Pattern recognition
- RF and microwave engineering
- Optimization Techniques
- Wireless communication and sensor networks
- Information theory and coding
- Advanced communication technologies
- Neural networks and fuzzy systems
- Internet of things and Internet of medical things
- Artificial intelligence and machine learning
- Big Data and cloud computing
- Mathematical modelling and analysis

## PUBLICATION AND SUBMISSION PROCEDURE

The conference aims at carrying out double-blind review process. The papers submitted by the authors will be assessed based on their technical suitability, the scope of work, plagiarism, novelty, clarity, completeness, relevance, significance, and research contribution. The conference proceedings will be published in **Springer LNNS Series (Scopus)**.

Submission Link: <https://cmt3.research.microsoft.com/ICDMIS2024>

Submission Deadline: **30<sup>th</sup> June, 2024**

**NOTE: While submitting the paper in this special session, please specify [Technological Advancements in Computational Techniques & Thrust Technologies] at the top (above paper title) of the first page of your paper.**

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