



ICIDA 2024

International Conference on Innovations in Data Analytics (ICIDA 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
CI2S lab, Argentina

Date: 18th – 19th December, 2024 (Hybrid Mode)

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

SPECIAL SESSION

Recent Advances in Artificial Intelligence, Machine Learning & Communication Technology

SESSION ORGANIZERS:



Dr. ROHIT ANAND
Assistant Professor (ECE), G.B.Pant DSEU
Okhla-1 Campus (formerly G.B.Pant
Government Engineering College),
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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 thrust technologies and computational techniques 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
- Image processing, speech processing, music processing and video processing
- Robotics and automation
- Pattern recognition
- RF and microwave engineering
- Optimization Techniques
- Wireless communication and sensor networks
- Advanced communication technologies
- Neural networks and fuzzy systems
- Artificial intelligence and machine learning
- Internet of things and Internet of medical things
- 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)**.

Website: <http://icida.ikrf.in>

Submission Link: <https://cmt3.research.microsoft.com/ICIDA2024>

Submission Deadline: **30th September, 2024**

NOTE: While submitting the paper in this special session, please specify [Recent Advances in Artificial Intelligence, Machine Learning & Communication Technology] at the top (above paper title) of the first page of your paper.

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