



MARCH 14-15, 2024 / AIIT, AMITY UNIVERSITY, NOIDA, INDIA 11th International Conference on Reliability, Infocom Technologies and Optimization (ICRITO'2024)



(Trends and Future Directions)

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(Trends and Future Directions)

Call for Papers for Special Session on

"Innovations in Advanced Communication, Image Processing and Computational Intelligence"

Session Chairs

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Theme of the Special Session:

This special session is focused on the various innovations in the field of communication technologies, image processing, computational intelligence, Internet of Things and various other intelligent systems. The computational intelligence is a continuously evolving field that is concerned with the various paradigms related to signal processing, image processing, communication systems, control systems, machine learning, RF systems and many other autonomous systems. The computational intelligence also involves the various evolutionary techniques like single-objective optimization techniques and multi-objective optimization techniques. Smart systems are the intelligent systems having the capabilities of sensing, actuating and controlling for the purpose of analysis and decision making that leads to the smartness in these systems. The smartness of the intelligent or smart systems may be credited to their energy efficiency and automation.

The various topics are (but not limited to):

- Neural Networks and Fuzzy Systems
- Robotics and Automation
- Next Generation Intelligent Systems
- Evolutionary Algorithms in Signal Processing and Image processing
- Soft computing and Optimization techniques in Communication and RF Systems
- Intelligent Multimedia Systems
- IoT and Cloud Computing
- Security and Privacy issues in Smart Systems
- Data Analytics and Machine Intelligence

Important Dates	
Last date for receiving full paper	15/02/2024
Email notification of paper acceptance	20/02/2024
Last date for receiving camera-ready paper	25/02/2024
Last date of registration (Early Bird)	20/02/2024
Last date of registration (With Late Fee)	10/03/2024

Program Committee

1. Dr. Dinesh Verma

Panipat Institute of Engineering and Technology, Samalkha, Panipat, Haryana

2. Dr. Jagtar Singh

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4. Dr. Manisha Mittal

Guru Tegh Bahadur Institute of Technology, New Delhi

- 5. Dr. Aman Dahiya, MSIT, GGSIPU Delhi
- 6. Ms. Sapna Arora, Panipat Institute of Engineering and Technology, Samalkha, Panipat, Haryana

Paper Submission Process

• Submit your research paper (in pdf format) at https://www.amity.edu/aiit/icrito2024/ in paper submission link with a copy of the paper to nidhiece15@gmail.com and roh_anand@rediffmail.com with *Paper Id* (generated after paper submission on ICRITO 2024 Portal) mentioned in the subject line.