



## ICICC-2024 7<sup>th</sup> International Conference on Innovative Computing and Communication

ORGANISED BY: SHAHEED SUKHDEV COLLEGE OF BUSINESS STUDIES, UNIVERSITY  
OF DELHI, NEW DELHI IN ASSOCIATION WITH NATIONAL INSTITUTE OF  
TECHNOLOGY, PATNA & UNIVERSITY OF VALLADOLID SPAIN

On  
16-17th FEBRUARY 2024.

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

### SPECIAL SESSION ON

The Future of AI: Emerging Innovative Computing Techniques and Applications

### SESSION ORGANIZERS:

1. Dr. Jyoti Khurana, Maharaja Surajmal Institute of Technology (MSIT), Guru Gobind Singh Indraprastha University (GGSIU), New-Delhi, India, [joy.arora@gmail.com](mailto:joy.arora@gmail.com)
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### EDITORIAL BOARD: (Optional)

1. Dr. Chandresh Kumar Maurya, Indian Institute of Technology, Indore, India, [chandresh@iiti.ac.in](mailto:chandresh@iiti.ac.in)
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6. Dr. Pravin Chandra, University School of Information, Communication & Technology, Delhi, India, [pchandra@ipu.ac.in](mailto:pchandra@ipu.ac.in)

### SESSION DESCRIPTION:

Computational intelligence serves as a powerful tool to mimic and process human knowledge. This has yielded a spectrum of innovative computing approaches to optimize multidisciplinary engineering applications. Although 'Innovative Computing' is a developed area of research, many new findings are being evolved by researchers in multitude of applications. It is known that

hybridization of computational approaches with traditional engineering methodologies and applications has become a topic of increasing interest for both researchers and developers globally from academia as well as industries. The objective of this Special session is to explore Emerging Innovative Computing Techniques and their applications. We hope to bring researchers and academics together to present their latest work on Emerging technologies, Innovative Computing Techniques, Innovative Communication Systems, Machine Learning for Data Science, Web Mining, Wireless Networks & IOT, Big Data Communication, Cloud communications and networking etc.

#### RECOMMENDED TOPICS:

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

- Evolutionary Computation
- Swarm Intelligence
- Artificial Neural Networks
- Fuzzy Systems
- Genetic Algorithms
- Hybrid Systems
- Supervised /Unsupervised Learning
- Cognitive Science
- Generative Adverse Network
- Robotics
- Blockchain
- Internet of Things
- Data Analysis
- Cloud Computing
- Innovative Computing in Healthcare
- Innovative Computing for Sustainable Living
- Ethics in Innovative Computing

#### SUBMISSION PROCEDURE:

Researchers and practitioners are invited to submit papers for this special theme session on **[The Future of AI: Emerging Innovative Computing Techniques and Applications]** on or before **[30<sup>th</sup> October 2023]**. All submissions must be original and may not be under review by another publication. INTERESTED AUTHORS SHOULD CONSULT THE CONFERENCE'S GUIDELINES FOR MANUSCRIPT SUBMISSIONS at [https://icicc-conf.com/paper\\_submission](https://icicc-conf.com/paper_submission). All submitted papers will be reviewed on a double-blind, peer review basis.

**NOTE:** While submitting paper in this special session, please specify **[The Future of AI: Emerging Innovative Computing Techniques and Applications]** at the top (above paper title) of the first page of your paper.

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