



# ICICC-2023

## 6<sup>th</sup> International Conference on Innovative Computing and Communication

Organized by Shaheed Sukhdev College of Business Studies, New Delhi, India  
On 17-18th FEBRUARY 2023.

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

**NOTE:** While submitting paper in this special session, please specify [**Session Name: “Emerging trends in Computational Intelligence to solve Real-World Problems”**] at the top (above paper title) of the first page of your paper and also mail to [archana.purwar@jiit.ac.in](mailto:archana.purwar@jiit.ac.in).

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#### SPECIAL SESSION ON

**Emerging trends in Computational Intelligence to solve Real-World Problems**

#### SESSION ORGANIZERS:

**Dr. Archana Purwar**

Jaypee Institute of Information Technology, Noida, India,  
[archana.purwar@jiit.ac.in](mailto:archana.purwar@jiit.ac.in)

**Dr Indu Chawla**

Jaypee Institute of Information Technology, Noida, India,  
[Indu.chawla@jiit.ac.in](mailto:Indu.chawla@jiit.ac.in)

#### SESSION DESCRIPTION:

The main aim of this special session on “Emerging trends in Computational Intelligence to solve Real-World Problems” is to provide an environment to the active researchers of this field to showcase their novel research and findings in solving real world problems. This special session will exchange the latest achievements and discuss future development related to this research area. It is an opportunity to discuss and present their original and quality scientific contributions in the form of theoretical foundations, models, and development of concrete computer applications for solving real life problems in different fields. The special session also welcomes papers addressing other challenges related to applied computing to support industry for innovation and technology such as artificial intelligence, machine learning, and big data.

#### RECOMMENDED TOPICS:

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

- Machine learning methods in Healthcare, weather, stock prediction
- Data Analytics for Bioinformatics and Agriculture Industry

- Computational Intelligence methods for Textile Industry
- Convolutional Neural Networks for object identification
- Deep Reinforcement Learning in AI
- Supervised, semi supervised and Unsupervised learning methods
- Social networks analytics using nature inspired Algorithms
- Evolutionary Ensemble approaches for pattern recognition and designing games
- Intelligence techniques in IoT applications and Big Data Analytics
- Deep Learning Algorithms for BlockChain in Retail Industry

#### **SUBMISSION PROCEDURE:**

Researchers and practitioners are invited to submit papers for this special theme session on **[session name] on or before [30<sup>th</sup> November 2022]**. 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 [http://icicc-conf.com/paper\\_submission.html](http://icicc-conf.com/paper_submission.html). All submitted papers will be reviewed on a double-blind, peer review basis.

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