



## 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**

**[Smart Intelligent Computing In Advanced Sectors (SICAS)]**

### **SESSION ORGANIZERS:**

**[Dr.Srikanta Kumar Mohapatra]**

### **SESSION DESCRIPTION:**

**[AIMS AND SCOPE:** In the current era, recent developments in the fields of intelligent computing using different emerging applications like AI, ML, DL, Blockchain, IoT, Cloud, etc and communication have paved the way for the handling of current and upcoming problems and brought about significant technological advancements.

This special Session is aiming to gather information from scientists, engineers, and researchers with interest in research and application to solve the problematic statements in different emerging sectors like healthcare, agriculture, robotics, machine driven industry etc. As we know the population is increasing day to day and the problems in different sectors are going beyond our control. So, the solution can be achieved, if the problem and solution can be found in its initial stage. In each and every field now researchers are developing new technologies to get the optimal solution with different roadmaps. Also unmanned systems are amalgam of IoT and soft computing techniques. In this special session, the focus is especially on the proposed theme of encouraging authors to submit research articles based on intelligent computing in development of different sectors.]

### **RECOMMENDED TOPICS:**

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

- Machine Learning and its applications in healthcare and agriculture
- Artificial Intelligence in sustainable development of crop yields
- Integrated ML and Blockchain applications for selfcare preventives
- Data Mining and Bigdata Analytics to track health informatics
- Mobility and ubiquity in Agriculture sector
- IOT in developmental track of health care and agriculture
- Industry driven ML and AI
- Cloud computing
- Integrated NW system with smart computing
- Management and Communication Skills in AI or ML

**SUBMISSION PROCEDURE:**

Researchers and practitioners are invited to submit papers for this special theme session on **Smart Intelligent Computing In Advanced Sectors (SICAS) on or before 30<sup>th</sup> October 2024.**

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 **Smart Intelligent Computing In Advanced Sectors (SICAS)** at the top (above paper title) of the first page of your paper.

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