



ICICC-2023
**6th 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 *******

SPECIAL SESSION ON

Recent Trends in Machine Learning and Information System

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SESSION DESCRIPTION:

Machine learning is already beginning to realize its potential in the field of healthcare, from improving patient care and administrative procedures to enabling more efficient medication research and development. Machine learning and other AI technologies are projected to become widely used in the upcoming years. These technologies are probably going to supplement and enhance the roles of clinicians rather than fully replacing them. Long-term effects may include improved care quality and a more effective and economical healthcare system, which can only be advantageous to patients, providers, insurers, regulators, and I policymakers.

It is a given that manual processes dominate the medical industry. I record lab results, diagnoses, and other graphic information on paper when I'm in training. I'm aware that

technology can aid me in this area, and I'm hoping that it can also help to improve patient care. There are several ways that machine learning in the healthcare industry might be useful.

Areas of Coverage (sub-themes)

- Artificial intelligence
- **Machine Learning**
- virtual reality
- augmented reality
- wearable technology
- Deep Learning Applications
- Robotics including Autonomous
- Video Surveillance
- Image Retrieval and Visual Search
- Human Computer Interaction and Graphics
- Image and Video Communications, Bio-medical and Medical imaging
- Remote Sensing
- Natural Language Processing
- Fuzzy Systems, Block Chain
- Applications of Smart sensors,
- Big Data
- Remote Sensing, Smart Agriculture
- Smart Buildings Smart Cities and Communities
- Internet of Things
- Information Security
- **Network Security**
- **Pattern recognition**
- **Big data analytics**

SUBMISSION PROCEDURE:

Researchers and practitioners are invited to submit papers for this special theme session on **Recent Trends in Machine Learning and Information System on or before [30th October 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. All submitted papers will be reviewed on a double-blind, peer review basis.

NOTE: While submitting paper in this special session, please specify [**Session Name**] at the top (above paper title) of the first page of your paper.

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If you are interested to conduct a special session, kindly mail us the special session proposal at icicc.ui@gmail.com latest by 30 th October 2023 as per the format attached with this mail.