



CALL FOR PAPERS

Special Session on “Recent Innovations in Artificial Intelligence Research and Computing Technologies”

Session Chair(s):

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Theme of Session:

The main aim of this special session is to provide a platform to the trading of thoughts among analysts, experts, academicians, corporate and industry experts along with business visionaries in different fields to present the state of art innovations in advanced intelligent Systems and computing Technologies .Now-a-days a typical task for a computer program may engage supporting many people in imperative decisions backed by a huge database across a global network. As the tasks that computers usually perform have become more intricate and more closely intertwined with the daily decisions of people, the performance of the computer programs gradually more characteristics that people connect with intelligence. When precisely a program earns the tag of ‘artificial intelligence’ is unclear. It points out the new patterns in ebb and flow look into exercises and rising advances. The use of various techniques of Intelligent IOT systems for Big Data Analytics are nowadays successfully implemented in many domestic, commercial, and industrial applications due to the low-cost and very high performance of various tools . Rapid advances in rising and executing such wearable sensors, actuators, Internet of Things (IoT) and intelligent algorithms have established the growing significance, potential utility, and the unique advantages that can be bought to intelligent healthcare and finance, telecom industry, food industry. Research Papers/Articles are energized on all subjects given below topics of interests, to empower interdisciplinary conversations of the most recent improvements in the field of Electrical, Electronics and Computer Engineering.

4th International Conference on
Intelligent Computing and Communication (ICICC-2020)
18th, 19th and 20th September 2020



Dayananda Sagar
University



Organized by
Departments of

Computer Science and Engineering & Computer Science and Technology

School of Engineering, Dayananda Sagar University Hosur Main Road, Kudlu Gate, Bengaluru - 560 068. Karnataka, India.



Topics of Interest:

We invite original (un-published) research contributions based on the above mentioned theme including following topics **but not limited to**:

- Artificial intelligence in COVID-19 research.
- Multi-Objective Optimization Algorithm
- Big data and data management for IoT computing
- Artificial intelligence and Robotics
- Machine learning and artificial intelligence in intelligent IoT systems
- Fuzzy Logic in Healthcare
- Deep Learning in Image Analysis
- Medical Image Mining Using data Mining Techniques
- Mining Using Social Networks
- Swarm Intelligence Approach
- Advanced security technology for IoT computing
- Computational Intelligence in IoT Healthcare
- Process mining and analysis for IoT computing

Paper Submission Process:

Please submit your paper (in word/pdf format) at Email: skpani.india@gmail.com with 'Name of Special Session: ' mentioned in the subject line.

Program Committee:

Prof. Ruppa Thulasiram, University of Manitoba, Canada

Prof. B. K. Tripathy, VIT University, Chennai

Prof Atta-Ur Rahman, Saudi Arabia

Prof. Milan Tuba, Singidunum University, Serbia

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