

Call for Papers for Special Session on Soft Computing techniques for Learning based Intelligent System 4th International Conference on Information Systems and Computer Networks ISCON 2019

Sponsored by IEEE Uttar Pradesh Section and IEEE Computer Society Chapter of U.P. Section

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Organized by: Department of Computer Engineering & Applications, GLA University, Mathura, India

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Knowledge Partner - CLOUDS Lab (University of Melbourne), TELS (National University of La Pampa, Argentina)

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Dr. Arun Chauhan, IIIT Dharwad.

Theme of Special Session:

Advance in Pattern Recognition, Machine leaning & Humanoid robotics research.

Brief about Session: The main objective of this session is to provide the platform to the young and innovative research to get together and discuss the all recent research problem of **Pattern Recognition, Machine leaning & Humanoid robotics**. Machine learning is a field of immense use and the world is tending towards the development of the more sophisticated tool to perform day to day activity. Another emerging areas of research is robotics and robot with AI is changing the all paradigm of computing and reducing the human effort. With this objective we are bringing the researcher of different community to discuss and mature the unexplored technology and exploit it for development of these techniques using various **Pattern Recognition, Machine leaning & Humanoid robotics algorithm**.

Topics of interest include, but not limited to, the following:

- Gait & Humanoid Locomotion Analysis.
- Pattern Recognition Component based Software Engineering
- Multi - objective optimization
- Class imbalance and their proposed solution.
- Active Learning and semi supervised learning
- Clustering technique and latest solution.
- Bipedal Locomotion & Humanoid Push Recovery

Important Dates:

Start of Paper Submission: 15th March, 2019
Last date of paper Submission: Extended 30th June, 2019
Paper Acceptance Notification: 15th June, 2019
Submission of final copy: 15th July, 2019
Registration Deadline (Early Bird): 15th July, 2019

Prospective authors are encouraged to submit their paper through easy chair. The link is available on the conference website. Submissions must be plagiarism free and not more than six pages in IEEE format. Use the following link to submit your papers [Click Here: https://easychair.org/conferences/?conf=iscon2019](https://easychair.org/conferences/?conf=iscon2019)

Steps to submit the Paper in the Special Session of IEEE-ISCON2019:

Please submit your paper (in pdf file of your full length paper in IEEE format) at <https://easychair.org/conferences/?conf=iscon2019> with a copy of the paper to vsemwal@gmail.com with "**Name of Special Session and Easy chair Paper ID**" mentioned in subject line.

Publication Ethics:

Every paper submitted to the ISCON2019 will be checked for plagiarism by using anti-plagiarism software (Turnitin), before being sent to a pre-conference review. Authors should observe high standards with respect to publication ethics. Falsification or fabrication of data, plagiarism, including duplicate publication of the author's own work without proper citation, and misappropriation of the work are all unacceptable.

Proceedings Publication:

All Accepted and presented papers of the conference by duly registered author(s), will be submitted to IEEE Xplore digital library for publication. (IEEE Conference Record: #47742) and Scopus Indexing.

For any inquiry related to special session papers submission, please Contact:

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Conference Website: www.gla.ac.in/iscon2019

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