



2ND INTERNATIONAL CONFERENCE SOFT COMPUTING AND SIGNAL PROCESSING (ICSCSP-2019) June 21-22, 2019



CALL FOR PAPERS

Special Session on “The Evolution of Machine Learning and Artificial Intelligence in Analytical Data Modelling Services like Financial and Agriculture”

Session Chair(s):

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Theme of the Session:

The main aim of this special session is to focus on developmental growth of machine learning and artificial intelligence in the current technological sphere. As a field of computer science these two data modelling services are continuously attempting to build the intelligent behaviour in various fields like marketing, finance, agriculture, education etc. In particular this special session mainly focuses on the more prominent areas namely Finance sector and Agriculture sector, which are vital part in our country growth. Artificial Intelligence and Machine learning have been finding enormous applications in agriculture namely plant breeding, crop selection, soil technology-weather pattern analysis, climate change and monitoring. In the financial sector artificial intelligence and machine learning helps to improve business intelligence, finance management etc. This session provides a common platform to experts, researchers, scholars and all participants to share their knowledge.

Topics of Interest:

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

- Big Data Analysis
- Internet of Things
- Data Clustering & Optimization
- Expert System.
- Computational Neuroscience
- Signal, Image and Video processing
- Text Mining
- Ontology
- Sentiment Analysis and Opinion Mining
- Cloud Computing
- Information Science & Security
- Knowledge Discovery and Data Mining
- Evolutionary Computing
- Multi Objective Optimization
- Artificial Neural Networks
- Agricultural Data Analysis
- Business Intelligence
- Financial Data analysis and Business Strategies
- Fuzzy Systems
- Genetic Algorithms
- Deep Learning
- Swarm Intelligence
- Artificial Intelligence & Robotics
- Cognitive Intelligence
- Block chain Technologies
- Financial Security
- Financial Services
- Fin Tech
- Seed Management in agriculture

Paper Submission Process:

Please submit your paper (in word/pdf format) should be mailed with “ICSCSP-2019” Name of the special session, mentioned in the subject line directly at the session chair E-mail-id ramakrishna.malla@gmail.com / jhyma.cse@gmail.com

Kindly ensure that your paper is formatted as per the Springer AISC Template (Not exceeding 8 pages written in A4 size), extra page charges apply beyond 8 pages.

Special Session Timeline

Submission Deadline: 15th March 2019

Decision Notification: 1st May 2019

For any further queries related to this special session, please contact the session chairs at:

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All accepted and registered papers will be published in **Advanced Intelligent Systems and Computing (AISC)** Springer publication. Now indexed by: ISI Proceedings, DBLP, Ulrich's, EI-Compendex, SCOPUS, Zentralblatt Math, MetaPress, Springerlink
<http://www.springer.com/series/11156>

Registration and other details:

Please visit conference webpage www.icscsp.com