

10th International Conference on Frontiers of Intelligent Computing: Theory and Applications (FICTA 2022) June 18 - 19, 2022

Decennial Edition of FICTA Conference

Organized by Department of Computer Science & Engineering, National Institute of Technology Mizoram,
India

CALL FOR PAPERS

Special Session on “Intelligent Computing in Industrial Applications”

Session Chair(s):

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Theme of Session:

The main aim of this special session is to concentrate on Incremental growth of Intelligent Computing in day-to-day life of various industrial problems. This special Session attempts to create a platform to foster new ideas and technical insights in the design and analysis of emerging intelligent computing systems and their scientific, engineering, and commercial applications. In particular, we would like to focus on sustaining facile solutions to industrial problems using supervised machine learning, artificial neural networks, genetic algorithms, fuzzy systems, natural language processing, smart systems, and collaborative intelligence. The general purpose of this special session in FICTA 2022 conference is to bring together researchers, academicians and sector employees from different fields and disciplines and provide them an independent platform to exchange information on their researches, ideas and findings.

Topics of Interest:

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

- Artificial Neural Networks, Fuzzy Systems, Genetic Algorithms
- Machine learning and Data Systems, Intelligent Computing System Architectures
- Intelligent System, Natural language processing, Collaborative Intelligence
- Soft Computing Approach, Network approaches to Big Data Science
- Evolutionary computation of Machine Learning in the fields of Agriculture, Medical, Weather applications

Paper Submission Process:

Please submit your paper (in word/pdf format) at
email: drckkreddy@gmail.com
with ‘Name of Special Session: ’ mentioned in the subject line.

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

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