7th International Conference on Artificial Intelligence, Soft Computing (AISC 2019)

June 29~30, 2019, Sydney, Australia

Scope

7th International Conference on Artificial Intelligence, Soft Computing (AISC 2019) will provide an excellent international forum for sharing knowledge and results in theory, methodology and applications of Artificial Intelligence, Soft Computing. The Conference looks for significant contributions to all major fields of the Artificial Intelligence, Soft Computing in theoretical and practical aspects. The aim of the conference is to provide a platform to the researchers and practitioners from both academia as well as industry to meet and share cutting-edge development in the field

Authors are solicited to contribute to this conference by submitting articles that illustrate research results, projects, surveying works and industrial experiences that describe significant advances in the following areas, but are not limited to

Topics of Interest

- Artificial Intelligence
- AI Algorithms
- Artificial Intelligence tools & Applications
- Automatic Control
- Bioinformatics
- Natural Language Processing
- CAD Design & Testing
- Computer Vision and Speech Understanding
- Data Mining and Machine Learning Tools
- Fuzzy Logic
- Heuristic and AI Planning Strategies and Tools
- Computational Theories of Learning
- Hybrid Intelligent Systems
- Information Retrieval
- Intelligent System Architectures
- Knowledge Representation
- Knowledge-based Systems
- Mechatronics
- Multimedia & Cognitive Informatics
- Neural Networks
- Parallel Processing
- Pattern Recognition
- Robotics
- Semantic Web Techniques and Technologies
- Soft computing theory and Applications
- Software & Hardware Architectures
- Soft Computing
- Fuzzy Systems

- Neural Networks
- Machine Learning
- Probabilistic Reasoning
- Evolutionary Computing
- Pattern Recognition
- Hybrid Intelligent Systems
- Software Agents
- Morphic Computing
- Image processing
- E-commerce, e-medicine
- Rough Sets
- Symbolic Machine Learning,
- Wavelet
- Signal or Image Processing
- Vision Recognition
- Biomedical Engineering
- Telecommunications
- Reactive Distributed AI
- Nano & Micro-systems
- Data Visualization
- Pervasive computing and ambient intelligence
- Programming Languages
- Reasoning and Evolution
- Recent Trends and Developments
- Web Intelligence Applications & Search

Paper Submission

Authors are invited to submit papers through the Conference **Submission System** by **April 27, 2019**. Submissions must be original and should not have been published previously or be under consideration for publication while being evaluated for this conference. The proceedings of the conference will be published by Computer Science Conference Proceedings in Computer Science & Information Technology (CS&IT) series(Confirmed).

Selected papers from **AISC 2019,** after further revisions, will be published in the special issue of the following journals

- International Journal of Artificial Intelligence & Applications (IJAIA)
- International Journal on Soft Computing, Artificial Intelligence and Applications (IJSCAI)
- International Journal on Soft Computing (IJSC)
- International Journal of Multimedia & Its Applications (IJMA) – ERA Indexed

Important Dates

Submission Deadline: April 27, 2019
Authors Notification: May 10, 2019
Registration & Camera-Ready Paper Due: May 18, 2019

Contact Us

Here's where you can reach us : **aisc_conf@yahoo.com** or **aisc@ccsit2019.org**