Eighth International Conference on Artificial Intelligence and Soft Computing AISC 2024

Nov 25-26, 2024, Kochi, India. http://aisc.theides.org/2024/



Last Date of Paper Submission: Oct 15, 2024, Paper Acceptance Notification: Oct 18, 2024, Paper Registration Ends: NOv 15, 2024

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Eighth International Conference on Artificial Intelligence and Soft Computing – AISC 2024 will be held during Nov 25-26, 2024, Kochi, India. AISC 2024, is to bring together innovative academics and industrial experts in the field of Computer Science, Information Technology, Computational Engineering, Communication and Network to a common forum.

The primary goal of the conference is to promote research and developmental activities in Computer Science, Network, Computational Engineering, and Communication. Another goal is to promote scientific information interchange between researchers, developers, engineers, students, and practitioners working in India and abroad. The conference will be held every year to make it an ideal platform for people to share views and experiences in Artificial Intelligence, Soft Computing and related areas. The AISC conference is jointly organised by the IDES and the Association of Computer Electrical Electronics and Communication Engineers (ACEECom). All the accepted registered papers will be published by the **Grenze Scientific Society** and it will be made available in the GRENCE International Journal of Engineering and Technology (GLIET), and will be indexed in Scopus.

AISC 2024, aims at bringing together the Professors, Researchers, and Students in all areas of Artificial Intelligence, Hybrid Intelligent Systems, Robotics, Image processing, Soft Computing and to provides an international forum for the dissemination of original research results, new ideas and practical development experiences which concentrate on both theory and practices. Original contributions are solicited on topics covered under broad areas such as (but not limited to):

Artificial Intelligence tools & Applications, Telecommunications Automatic Control, Mechatronics, Wavelet, Reactive Distributed AI Bioinformatics, Robotics, Machine learning, Data Visualization Natural Language Processing, Pattern recognition CAD Design & Testing, E-commerce, e-medicine Computer Vision and Speech Understanding Data Mining and Machine Learning Tools, Vision Recognition Fuzzy Logic, Multimedia & Cognitive Informatics Heuristic and AI Planning Strategies and Tools Computational Theories of Learning, Programming Languages Hybrid Intelligent Systems, Knowledge-based Systems Information Retrieval, Neural Networks, Nano & Micro-systems Intelligent System Architectures, Software agents **Knowledge Representation, Signal or Image Processing** Neural Networks, Fuzzy Systems, Recent Trends and Developments Parallel Processing, Soft Computing, Biomedical Engineering Pattern Recognition, Rough Sets, Image processing Semantic Web Techniques and Technologies Soft computing theory and applications, Web Intelligence Applications & Search Software & Hardware Architectures, Reasoning and Evolution **Evolutionary Computing, Morphic Computing**

AI Algorithms, Probabilistic Reasoning, Symbolic machine learning

Prospective authors are invited to submit full (original) research papers (which are NOT submitted/published/under consideration anywhere in other conferences /journals) in electronic (Doc or Docx) format through the email aisc.chair@gmail.com







Hybrid intelligent systems, Pervasive computing and ambient intelligence