

Special session

Special Session on Web Intelligence and Intelligence System

Web Intelligence has been recognized as a new direction for scientific research and development to explore the fundamental roles as well as practical impacts of Artificial Intelligence and advanced Information Technology on the next generation of Web-empowered products, systems, services, and activities. It is one of the most important as well as promising IT research fields in the era of Web and agent intelligence.

Special session on Web Intelligence provides a leading international forum for researchers and practitioners to present the state-of-the-art of Web Intelligence technologies; to examine performance characteristics of various approaches in Web-based intelligent information technology; and to cross-fertilize ideas on the development of Web-based intelligent information systems among different domains. By idea-sharing and discussions on the underlying foundations and the enabling technologies of Web intelligence, Session on Web Intelligence will capture current important developments of new models, new methodologies and new tools for building a variety of embodiments of Web-based intelligent information systems.

The special session Papers are solicited on all technical aspects of adaptive system and Application related technologies, including but not limited to the following topics:

- Intelligent E-Technology
- Web application (E-learning, E-business)
- Genetic Algorithms
- DNA Computing
- Optimization
- Fuzzy Set
- Probabilistic Reasoning
- Chaos
- Multi Agent System
- Belief Network
- Expert System
- Computational Intelligent
- Neural Network
- Hybrid System
- Data Mining
- Decision Support System
- Web Information Filtering and Retrieval
- Web Mining and Farming Web Security, Integrity, Privacy and Trust
- Web Services and Grid Services
- Web Support Systems

Potential program committee members

Dr. Gang Liu, Wuhan Institute of technology, China
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Prof. Yanwen Wu, Central China Normal University , China
Prof. Zhi Zheng, Wuhan Institute of Physical Education Chin
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