

KICSS 2019 : The 14th International Conference on Knowledge, Information and Creativity Support Systems

The 14th International Conference on Knowledge, Information and Creativity Support Systems aims to facilitate technology and knowledge exchange between International researchers/scholars in the field of knowledge science, information systems, and system science and creativity support systems intensively in November 2019. The conference will cover a broad range of research topics in the fields of knowledge engineering and science, information technology, creativity support systems and complex system modeling.

The conference will cover a broad range of research topics in the fields of knowledge engineering and science, information technology, creativity support systems and complex system modeling. They include, but are not limited to:

Knowledge Science and Creativity Support System:

- Active learning and deep learning
- Creative Behavior Support Systems
- Decision sciences, Decision support systems (DSS)
- Design and Creativity
- Innovation Management
- Knowledge extraction, creation, and acquisition
- Knowledge management and integration
- Knowledge representation and reasoning
- Management of Technology
- Mathematical models of creative processes
- Multi-criteria decision making
- Non-monotonic reasoning
- Ontology creation and management
- Open innovation, Organizational learning
- Recommender systems, Preference modeling
- Scientific information management
- Social Computing, Trust modeling
- Social factors of collaborative creativity
- Software-based stimulation of creativity
- Supervised and semi-supervised learning
- Uncertainty modeling and World models

Information Technology, AI, and Application:

- Geospatial Data Science
- GIS and Remote Sensing applications
- Image processing and classification

Information fusion and Information quality
Information retrieval
IoT application
Machine learning, deep learning
Ontology and semantic search
Pattern recognition
Security and privacy
Visual Analytics and Intelligent User Interfaces
Web intelligence tools

IMPORTANT DATE

Submission deadline August 31 (Extended)
Notification of acceptance September 30
Final submission deadline Oct 15
Conference Nov 21-23