



Call for Papers



10th International Conference on Software, Knowledge, Information Management & Applications
Chengdu, China, 15 - 17 December 2016

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Conference Theme – Intelligent Systems

The 10th International Conference on Software, Knowledge, Information Management and Applications (SKIMA) is going to be held from 15 to 17 December 2016 in Chengdu, China. SKIMA aims to bring together researchers and experts in Knowledge Management, Software Engineering and Information Systems to share their ideas, experiences and insights. SKIMA series was started in an international collaboration context between research professionals in Western and Asian countries in Chiang Mai, Thailand 2006. We welcome researchers and practitioners from research institutions, R&D enterprise services and governmental organizations to exchange innovative contributions around the conference topics. It features plenary speeches, industrial panel sessions, funding agency panel sessions, interactive sessions, and invited special sessions. Contributions are expected from academia, industry and government funding councils. With the technical co-sponsorship of IEEE Chengdu Section, all the accepted conference papers will be submitted for acceptance into IEEE Xplore so EI indexed. Topics of the conference include but are not limited to:

- Agile & Complex systems, system management
- AI, Decision support systems & optimisation
- Autonomous systems
- Business ecosystems modelling & simulation
- Business intelligence, supply chains & logistics
- Cloud computing
- Collaborative systems
- Cyber physical systems
- Data engineering & mining
- Digital healthcare technology
- Distribution systems & strategies
- E-Learning & technology enhanced learning
- Enterprise interoperability
- Engineering Mathematics
- E-strategy & e-Business models
- Fuzzy, GA & neural systems
- Human factors, human adaptive mechatronics
- Information search & retrieval
- Information interfaces & presentation
- Information systems & infrastructure
- Intelligent control & robotics
- Intelligent manufacturing systems
- Future Internets, Internet of things, Industry 4.0
- KM techniques & Multi-agent systems

- Knowledge based entrepreneurship
- Life-cycle engineering & PLM
- Medical Informatics & eHealth
- Modern production management & mechatronics
- Multi-level multi-objective optimization
- Network-based computing systems
- Networked control systems
- Network management & security
- Next generation of infrastructure
- Ontology & mapping mechanisms
- Representation techniques to semantic modelling
- Research informed learning & teaching
- Sensor design, integration & fusion
- Service oriented architecture
- Signal, image & video processing
- Software engineering
- Smart home environments
- Smart sensors networks
- Smart Tourism
- Smart vision & image processing
- Systems Biology & Bioinformatics
- Travel search & meta-search
- Web 2.0 & Web 3.0 & website design/evaluation
- Wireless, telecommunications, mobile technology

PAPER SUBMISSION

Complete manuscripts must be electronically submitted at <http://fusion-edu.eu/SKIMA2016/submission/>. Submitted manuscripts should be six (6) pages in IEEE two-column format.

IMPORTANT DATES

- Paper submission deadline----- 31 July 2016
- Notification of acceptance----- 15 October 2016
- Camera-ready copy due----- 15 November 2016