



Call for Papers



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

Advisory Members

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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:

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| Agile & Complex systems, system management | Knowledge based entrepreneurship |
| AI, Decision support systems & optimisation | Life-cycle engineering & PLM |
| Autonomous systems | Medical Informatics & eHealth |
| Business ecosystems modelling & simulation | Modern production management & mechatronics |
| Business intelligence, supply chains & logistics | Multi-level multi-objective optimization |
| Cloud computing | Network-based computing systems |
| Collaborative systems | Networked control systems |
| Cyber physical systems | Network management & security |
| Data engineering & mining | Next generation of infrastructure |
| Digital healthcare technology | Ontology & mapping mechanisms |
| Distribution systems & strategies | Representation techniques to semantic modelling |
| E-Learning & technology enhanced learning | Research informed learning & teaching |
| Enterprise interoperability | Sensor design, integration & fusion |
| Engineering Mathematics | Service oriented architecture |
| E-strategy & e-Business models | Signal, image & video processing |
| Fuzzy, GA & neural systems | Software engineering |
| Human factors, human adaptive mechatronics | Smart home environments |
| Information search & retrieval | Smart sensors networks |
| Information interfaces & presentation | Smart Tourism |
| Information systems & infrastructure | Smart vision & image processing |
| Intelligent control & robotics | Systems Biology & Bioinformatics |
| Intelligent manufacturing systems | Travel search & meta-search |
| Future Internets, Internet of things, Industry 4.0 | Web 2.0 & Web 3.0 & website design/evaluation |
| KM techniques & Multi-agent systems | 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