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The conference proceedings are Scopus and EI indexed and will be published on ACM Digital Library. Selected papers presented at the conference will be published after further improvement and revision at Special Issues in IEEE Access, WCMC, Oxford The Computer Journal, IEEE Transactions on Emerging Topics in Computing, IET Intelligent Transport Systems, along with 5 other SCI/SCIE journals



General Information

This conference will constitute a forum for the presentation and discussion of latest results in the fields of information management, communication technologies and their implications on social interaction. The aim of such a forum, as an international conference, is conducive for encouraging the exchange of ideas and information, providing research directions in cutting-edge domains, and fostering collaborations between academia and industry. In this context, the program committee will accept a limited number of papers that meet the criteria of originality and presentation quality.

Two main tracks for information processing management and communication technologies will be held, covering both research and applicability aspects. Each of these topic areas is expanded below but their sub-topics are not listed exhaustively.

Information Processing Management

Information Management

- Internet search/ Security Portals / UCC management
- √ √
- Online communities Databases / XML / Data mining
- Information personalization O2O, W2W, B2B, and B2C

Communications

- Networking/Telecommunications
- Ubiquitous and mobile computing Wireless BAN/PAN/LAN/Mesh
- Sensor networks / Ad hoc network
- √ √
- Mobile multimedia QoS IoT software platform
- ~ Grid and cloud computing
- SDN/NFV/Openflow
- Container networking Middleware and P2P computing

Important Dates

Paper submission due: August 20, 2018 Paper acceptance notice: October 15, 2018 Paper registration due: October 31, 2018 Camera-ready papers due: November 30, 2018

Submission Guidelines

Regular Papers/Short Papers: Camera-ready version of regular and short papers should not be longer than 8 and 4 pages, respectively. Accepted papers will be categorized into oral paper or poster paper. Both are included in ACM Digital Library and considered for Journal recommendation. For guidelines on paper submissions, please refer to http://www.imcom.org

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Intelligent Information Processing Machine learning / Machine vision

- Context-awareness
- √ √ Autonomous computing
- Natural language processing
- ~ Affective computing
- Human-robot interaction / Cognitive robotics
- Pattern recognition
- Expert system / AI

- \checkmark \checkmark \checkmark \checkmark \checkmark

- Mobile Interaction Cyberpsychology / Engineering psychology Cognitive Modelling, Architecture, Design
- User modeling
- Human-computer interaction / Digital human
- Usability / User Experience

SCOPUS



- Human-drone interaction ~ Multimedia visualization Speech recognition and graphics
- Face recognition
 - ~ Pervasive computing
 - **Biometrics**

Interaction Management

AR/VR/Game

Interaction systems / Multimodal interaction

Social Interaction

Social computing / Informatics / Social web New communication media / Virtual communication design Edutainment,Infotainment / E-learning

Program Committee

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Sightseeing of Phuket, Thailand



Ziplining

Khao Phra Thaeo Wildlife Sanctuary

Phi Phi Island



Wat Chalong Temple

Phuket Fantasea