



## HCI International 2014

16<sup>th</sup> International Conference on  
Human-Computer Interaction

Call for Participation



22-27 June 2014, Heraklion, Crete, Greece  
Creta Maris Beach Resort

### HIMI thematic area

## Human Interface and the Management of Information

Chair: **Sakae Yamamoto**  
*Tokyo University of Science, Japan*

This thematic area, affiliated to the HCI International 2014 Conference, solicits papers reporting results, covering a broad range of research and development activities in the area of human interaction with information and knowledge in personal, organizational and social context. In contemporary human life, the overwhelming information abundance makes it imperative to develop technologies for managing and presenting data at a user friendly way.

Important aspects include information design, retrieval, presentation and visualization, as well as learning, work, decision, collaboration and service engineering and its application.

**Areas of interest of the HIMI thematic area include, but are not limited to those listed here**

- Art with new technology
- Business integration
- Collaborative work
- Community computing
- Data visualization
- Decision support systems
- E-commerce
- E-learning and e-education
- Electronic publishing
- Evaluating information
- Green design
- Haptic and Tactile interaction
- Health Promotion
- e-Health and its application
- Humanization of work
- Information presentation
- Intellectual property
- Intelligent systems
- Intranets and extranets
- Knowledge management
- Learning communities
- Legal Issues in IT and IS
- Medical information system and its application
- Mobile networking
- Multimodal interaction
- New traffic control system and its management of information
- Participatory design
- Push technologies
- Quality of life and lifestyle
- Safety, security and reliability
- Service applications
- Service management