

The Fifth International Workshop on Wireless Information Systems (WIS 2006)

**May 23, 2006
Paphos, Cyprus**

In conjunction with the Eighth International Conference on Enterprise Information Systems (ICEIS 2006)

Chairs

Dr. Qusay H. Mahmoud

Dept. of Computing & Information Science
University of Guelph
Guelph, Canada
qmahmoud@cis.uoguelph.ca

Dr. Hans Weghorn

Information Technology & Applied Computer Science
BA-University of Cooperative Education
Stuttgart, Germany
weghorn@ba-stuttgart.de

Background and Goals

Wireless computing is an emerging field that promises new approaches for developing information systems that offer benefits related to flexibility of distribution, costs, and mobility. This emerging field poses new challenges to the research community such as faster time-to-market, quality of wireless information, security concerns, and others.

Following the success of the first WIS 2002 in Spain, WIS 2003 in France, WIS 2004 in Porto, and WIS 2005 in Miami this workshop will serve as a forum for researchers and practitioners to meet and share expertise in this emerging field.

Topics of interest include, but are not limited to:

- Innovative wireless applications, protocols, and systems
- Applications for the mobile enterprise
- Middleware for wireless information systems
- Location-based wireless services
- Context-aware wireless services
- Agents for wireless information systems
- Databases for wireless information systems
- Data mining in wireless information systems
- Design techniques and tools for wireless information systems
- Mobile commerce

- QoS for wireless data services
- Wireless information architectures
- Wireless security and privacy
- Papers on related topics are also welcome

Format of the Workshop

The workshop will be for two days with oral presentations, discussions, and invited talks.

Submission of Papers

Prospective authors are invited to submit papers in any of the areas listed above. All papers must be written in English, and the length of the paper should not exceed 5,000 words or 10 pages (including figures and tables). Papers (in PDF format) should be submitted online through the online submission systems.

Workshop Proceedings

All accepted papers will be published in workshop proceedings book with an ISBN#, which will be printed by ICEIS Press. The proceedings will be available at the time of the workshop.

Important Dates

Paper Submission: February 6, 2006
 Author Notification: March 6, 2006
 Final camera-ready: March 20, 2006
 Workshop: May 23-24, 2006

Workshop Program Committee

Michela Bertolotto, University College Dublin (Ireland)
Stephane Bressan, National University of Singapore (Singapore)
Alfredo Goni, University of the Basque Country (Spain)
Christina Braz, University of Quebec, Montreal (Canada)
Silke Holtmanns, Nokia Research (Finland)
Ahmed Kamel, Concordia College (USA)
Birgitta Koenig-Ries, University of Jena (Germany)
Seng Loke, Monash University (Australia)
Saravanan Muthaiyah, George Mason University (USA)
Daniel Goergen, University of Trier (Germany)
Diego Lz. de Ipiña, University of Deusto (Spain)
Alan Messer, Samsung (USA)
Cornel Klein, Siemens (Germany)
Micheal Sheng, University of New South Wales (Australia)
Marko Schuba, Ericsson Research (Germany)

Jari Veijalainen, University of Jyväskylä (Finland)
Yolanda Villate, University of Zaragoza (Spain)
Andy Zott, Nokia Mobile Phones (Germany)

Workshop Location

The workshop will be held in conjunction of the Eighth International Conference on Enterprise Information Systems (ICEIS 2006) in Paphos, Cyprus.

Registration Information

At least one author of an accepted paper must register for the workshop. If the registration fees are not received by March 17, 2006, the paper will not be published in the proceedings. For registering go to <http://www.iceis.org>