

Call for Papers

MobiWac 2010

8th ACM International Symposium on Mobility Management and Wireless Access, *MobiWac 2010*, to be held in conjunction with the 13-th ACM/IEEE International Symposium on Modeling, Analysis and Simulation of Wireless and Mobile Systems, *MSWiM 2010*, October 17-21, 2010.

Web page: <http://www.it.usyd.edu.au/~mobiwac>

Paper submission deadline: May 14, 2010

The 7th ACM International Symposium on Mobility Management and Wireless Access Protocols, *MobiWac 2010*, is intended to provide an international forum for the discussion and presentation of original ideas, recent results and achievements by researchers, students, and systems developers on issues and challenges related to mobility management and wireless access protocols.

Authors are encouraged to submit both theoretical and practical results of significance on all aspects of wireless and mobile access technologies, with an emphasis on mobility management and wireless access.

Topics of interest include, but are not limited to:

- Wireless/Mobile Access Protocols
- Wireless/Mobile Web Access
- Wireless Internet and All-IP integration
- Next Generation Wireless systems
- Mobile Broadband Wireless Access
- Pervasive Communication and Computing
- Ubiquitous and mobile access
- Wireless Applications and testbeds
- Multi-Homing and Vertical Handoff
- Multi-Channel Multi-Radio MAC / network layer management
- Channels and resources allocation algorithms
- Energy and power management algorithms
- Context-aware services and applications
- Context-aware protocols and protocol architectures
- Interactive applications
- Mobile database management
- Wireless Multimedia Protocols
- Mobile and Wireless Entertainment
- Mobile Info-services

- QoS management
- Mobility Control and Management
- Localization and tracking
- Mobile/Vehicular environment access
- Wireless ad hoc and sensor networks
- Security, Trust management and Privacy issues
- Fault Tolerance solutions
- Wireless Systems' Design
- Analysis/Simulation of wireless mobile systems
- Testbeds for experimental and simulation analysis

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Important Dates

All papers must be submitted electronically via the EDAS system (<http://edas.info/>).

- Paper submission deadline: May 14, 2010
- Acceptance notification: June 28, 2010
- Camera-ready version due: July 28, 2010
- Symposium: October 17-21, 2010

Paper Submission Guidelines

High-quality original papers are solicited. Papers must be unpublished and must not be submitted for publication elsewhere. All papers will be reviewed by Technical Program Committee members and other experts active in the field to ensure high quality and relevance to the Symposium. The symposium will have a single track for regular papers and in addition, a separate interwoven track with short papers / posters. Paper length should be no more than 8 pages, double column, ACM style including tables and figures. An additional 2 pages is allowed but incurs an extra printing fee should the paper be accepted. Only PDF format is accepted. All accepted papers will appear in the Symposium proceedings published by ACM press.

At least one of the authors of accepted papers must attend the symposium to present each paper. Each submission must be accompanied by the following information:

- A paper title
- A short abstract

- A complete list of authors and their affiliations
- A contact person for correspondence (please check that the correct e-mail is configured on the EDAS system)

MobiWac 2010 electronic submission is now active on the EDAS system. For any question or problem related to MobiWac 2010 submissions, please contact *bjorn.landfeldt(at)sydney.edu.au* with e-mail Subject: MobiWac 2010 submission problem.