Call for Papers



6th @WAS International Conference on Mobile Computing and Multimedia (MoMM2008) In cooperation with ACM SIGMM 24-26 November, 2008 – Linz, Austria

http://www.iiwas.org/conferences/momm2008/momm2008@iiwas.org

The speed and the quality of expanding and creating a vast variety of multimedia services like voice, email, short messages, Internet access, m-commerce, to mobile video conferencing, streaming video and audio has brought true mobile multimedia experiences to mobile customers.

Due to constant changing environments, limited battery life and diverse data types, Mobile Multimedia implies considerable challenges to operators, infrastructure builders in terms of ensuring fast, reliable services and accommodating the quick growing global customer needs.

MoMM'2008 aims to provide an international forum by researchers, students, and professionals for presenting recent research results on mobile computing and multimedia, and to bring together experts from both academia and industry for the exchange of ideas and discussion on future challenges in mobile computing and multimedia.

IMPORTANT DATES

July 21, 2008 : Full papers submission September 15, 2008 : Acceptance Notification

October 15, 2008 : Camera-Ready Papers and Registration

November 24-26, 2008 : Conference

TOPICS OF INTEREST

Conference program will include invited talks, peer reviewed technical program, demos, short papers, posters, tutorials, panels, workshops and invited sessions on the same or related topics, industrial presentations, exhibitions around but not limited to the following topics:

Mobile Computing Track:

- Mobile Applications & Services
- Mobile Computing Software Architectures
- Mobile Network Traffic Engineering, Performance & Optimization
- Wireless & Mobile Network Management and Service Infrastructure
- Database and Data Management Mobile Computing
- Regulatory and Societal Issues of Mobile Computing
- Mobile Computing Markets & Business Models
- Provisioning of Mobile Services
- Personalization, Privacy and Security in Mobile Computing
- Mobility and Location Management
- Transaction Processing in Mobile Environments
- Integration and Interworking of Wired and Wireless Networks
- Distributed Systems Aspects of Mobile Computing
- Operating System and Middleware Support for Mobile Computing
- Security and Privacy of Mobile/Wireless Systems

Mobile Multimedia Track:

- Mobile Multimedia Applications & Services
- Communication and Cooperation through Mobile Multimedia
- Mobile Multimedia Software Architectures
- Wireless & Mobile Multimedia Network Management
- Mobile Multimedia Network Traffic Engineering & Optimization
- Enabling Infrastructures for Mobile Multimedia
- Regulatory and Societal Issues of Mobile Multimedia
- Mobile Multimedia Markets & Business Models
- Provisioning of Mobile Multimedia Services
- Personalization, Privacy and Security in Mobile Multimedia

Multimedia Track:

- Multimedia Databases
- Multimedia streaming and services
- Multimedia Coding and Encryption
- Multimedia for Learning
- Multimedia Description Language and Standard
- Image Clustering
- Content-Based Image Retrieval
- Interfaces for Multimedia Creation
- Media Fusion for Communication and Presentation
- Audio Analysis, Modeling, Processing and Transformation
- Video Analysis, Modeling, Processing and Transformation

PUBLICATION

MoMM2008 Proceedings will be published by the Austrian Computer Society as a volume set in the books@ocg series and indexed in ISI-Proceedings and included in IEEE Computer Society Digital Library and ACM Digital Library (approval pending).

Distinguished papers, after further revisions, will be published in special issues of:

- Journal of Mobile Multimedia
 (http://www.rintonpress.com/journals/jmm/index.html)
- 2. International Journal of Mobile Information Systems (http://www.iospress.nl/flyers_j/1574017x.pdf)
- Springer Multimedia Systems Journal
 (http://www.springer.com/computer/information+systems/journal/530)
- 4. Journal of Multimedia Tools and Applications (http://www.cse.fau.edu/research/mmlab/journal.html)
- 5. More are pending approval



SUBMISSION GUIDELINES

Papers must be submitted electronically in Postscript, PDF, or RTF/DOC format at http://www.iiwas.org/conferences/momm2008/submission.html. Submitted papers must not substantially overlap with papers that have been published or that are simultaneously submitted to a journal or a conference with proceedings. Submitted papers will be blindly peer reviewed by at least three members of the international program committee and carefully evaluated based on originality, significance, technical soundness, and clarity of exposition. Accepted papers will appear in the conference proceedings to be published by the Austrian Computer Society in books@ocg book series. The submitted papers should not exceed 10 pages and must follow the OCG guidelines (http://www.iiwas.org/conferences/momm2008/cfp.html).

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ORGANIZATION

The conference is endorsed by the international organization for information integration and web based applications and services (@WAS), hosted and organized and by the Institute of Teleccoperation, Johannes Kepler University, Linz, Austria and supported by Monash University, Australia, La Trobe University, Australia and will be held in conjunction with the 10th international conference on Information Integration and Web-based applications & Services (iiWAS'2008 - http://www.iiwas.org/conferences/iiwas2008/).

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