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For further information:

<http://www.MobiMedia.org>



MobiMedia

Mobile Multimedia Communications Conference (formerly MSAN)

September 18-20, 2006 :: Alghero, Sardinia, Italy

CALL FOR PAPERS

Scope::

The successful development of multimedia services and applications in mobile environments requires adopting an interdisciplinary approach where both multimedia and networking issues are addressed jointly. Multimedia data characteristics, coding standards functionalities, as well as network protocols performance and channel behavior are some of the key aspects that need to be carefully examined when proposing new solutions. Many are the applications that are going to be enabled by the new standards for mobile networking, such as packet telephony, video mail, video streaming, audio conferencing, interactive gaming, conversational navigation services, digital television, infomobility, and immersive communications in virtual environments. Some of these novel networking protocols and technologies include IEEE 802.11 (infrastructured, mesh, and sensor networks), 802.15, 802.16, UWB, DVB-H, Bluetooth, Mobile IP and its variants.

Within this scope, MobiMedia is intended to provide a unique international forum for researchers working in multimedia and mobile networking fields to study new applications, solutions, and standards. Original unpublished contributions are solicited that can improve the knowledge and practice in the integrated design of efficient technologies and the relevant provision of advanced mobile multimedia applications.

Technical program::

The technical program features a key-note speech from Albert Gauthier (Unit INFSO. E2, European Commission) on integrating knowledge and content processing. FP6 project overview, research directions and priorities for the Work-Program in FP7.

The conference will also include invited panels, to facilitate for exchanging ideas and discussion, and specific sessions and workshops on focused interest areas. Submissions of proposals on workshops and special sessions on emerging topics are invited. Please submit proposals to Technical Program Chairs and Workshop Chairs.

Paper submission and publication::

Prospective authors are invited to submit extended summaries of not more than five pages including figures and references. Papers will be accepted only by electronic submission through the conference web site.

Conference proceedings will be published by ACM and will be available through the ACM Digital Library. Extended versions of high quality papers on mobile video will be reviewed and considered for a special issue in the Signal Processing: Image Communications Journal.

Workshops::

Proposals for one-day workshops to be held in conjunction with the conference are solicited. A maximum of 2 pages should be submitted which include the workshop name, its scope and a list of topic of interests. Proposals should be submitted to both the Workshop Chairs.

Important dates::

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| - Workshop proposals: | January 20, 2006 |
| - Special session proposals: | March 15, 2006 |
| - Submission of extended summaries: | May 10, 2006 |
| - Notification of acceptance: | July 7, 2006 |
| - Submission of camera-ready papers: | July 28, 2006 |

Students award and grants::

A student prize of 1000Euros will be awarded to the best paper authored by a full time student as first author. Travel grants will be provided to students attending the conference.

Take a look at the website for additional information.