



17th International Conference on Software, Telecommunications and Computer Networks *SoftCOM 2008*

September 24 – 26, 2009

Split – Hvar - Korčula

International Symposium Committee

Pascal Lorenz
Univ. de Haute Alsace, France
Symposium chair

Damien Magoni
University of Strasbourg, France

Abdelhamid Mellouk
University of Paris, France

Christer Ahlund
Luleå University of Technology,
Sweden

Gorazd Kandus
Jozef Stefan Institute, Slovenia
Ignac Lovrek
University of Zagreb, Croatia

IEEE ComSoc Liaison

Algirdas Pakstas
London Metropolitan Univ., UK
a.pakstas@ieee.org

Symposium on QoS in Wired and Wireless Networks

Symposium Chair: Pascal Lorenz
University of Haute Alsace, (lorenz@ieee.org)

Call for Papers

Symposium on Ad-Hoc and Sensor Networks in the frame of the 17th International Conference on Software, Telecommunications and Computer Networks (SoftCOM 2009), technically co-sponsored by the IEEE Communication Society (ComSoc), will be held in attractive ambience of the Amfora hotel September 24 and 25, and aboard the cruising ship "Dubrovnik", September 26, visiting Korčula.

The challenge of new communication architectures is to offer QoS in Internet networks. QoS aspects in NGN (Next Generation Networks) is an important topic especially in wireless networks (cellular networks, mobile networks, data transmission networks and satellites networks). Voice and video multimedia wireless applications will be developed and used when real QoS mechanisms will be available.

Paper length should be 3-5 pages in two-column IEEE format. Accepted papers will be published in the conference proceedings, and authors of selected best papers will be invited to submit an extended version of their manuscripts for publication in a special issue of the Journal of Communications Software and Systems (JCOMSS).

Accepted papers will be published in the conference proceedings and will be indexed in the IEEE Xplore and Inspec. Authors of selected best papers will be invited to submit an extended version of their manuscripts for publication in the Journal of Communications Software and Systems (JCOMSS).

We cordially invite speakers who wish to present original papers on the following subjects, but not limited to these topics:

- * Mobile Cellular Systems
- * 3G/4G Wireless Technologies
- * Broadband Wireless Access
- * Wireless Local Area Networks
- * Software Radio
- * Ultra-Wide Band Radio
- * Propagation and Channel Modeling
- * Satellite Communications
- * Wireless Communications Standards
- * Architectures of Base Station & Core Network Systems for UMTS, CDMA2000, GPRS
- * Mobile IP
- * Wireless Multimedia Services
- * Traffic Management in Wireless networks
- * Ad-Hoc Wireless Networks
- * Ambient Networks
- * Mobility Management
- * Handoff Techniques
- * QoS and Performance of Wireless Networks
- * TCP Performance in Wireless Networks
- * Security Issues in Wireless Networks
- * QoS and Performance Evaluation

IMPORTANT DATES

Complete manuscript due June 30, 2009
Notific. of acceptance August 1, 2009
Camera-ready manuscript Sept. 1, 2009

JOURNAL OF
**COMMUNICATIONS
SOFTWARE AND SYSTEMS**
www.csis.hr/jcomss

More information about the Conference including details on the submission process and authors kit is available on the website:

<http://www.fesb.hr/SoftCOM>

Conference Secretary: Josko Radic, University of Split, Croatia (softcom@fesb.hr)