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Split (Croatia)

Symposium on **FUTURE WIRELESS SYSTEMS**

Symposium Chair: Mario De Blasi University of Lecce, Italy, (mario.deblasi@unile.it)

Call for Papers

Symposium on Future Wireless Systems will be held September 15-17 in Split, Croatia in the frame of the 13th International Conference on Software, Telecommunications and Computer Networks (SoftCOM 2005), technically co-sponsored by the IEEE Communication Society (ComSoc).

The increasing popularity of wireless networks indicates that most of future networking structures will be based on wireless networking technologies. In particular, the main challenges for the next future are related to the development of integrated networks supporting new multimedia services. A deep integration of several heterogeneous networks will play a very important role.

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).

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

- * Ad Hoc Wireless Networks
- * Simulation and modelling of wireless networks and systems
- * Security and privacy of mobile/wireless systems
- Dynamic resource allocation, admission control, and scheduling in wireless systems
- * Adaptive wireless MAC protocols in LAN/MAN networks
- * Mobile Internet
- * Evaluation testbeds of mobile network
- * TCP over Wireless
- * Satellite networks
- * Power saving in wireless networks
- * Interoperability between heterogeneous Wireless Networks
- * Sensor Networks
- * Integration between Wired and Wireless Networks
- Services and Applications for Wireless Communications

IMPORTANT DATES

Complete manuscript due June 1, 2005 Notification of acceptance July 1, 2005 Camera-ready manuscript Aug.15, 2005

The 13th International Conference on Software, Telecommunications and Computer Networks (SoftCOM 2005), technically co-sponsored by the IEEE Communication Society (ComSoc), will be held September 15-17 in Split, Croatia. Split town is a golden spot on the Croatian Adriatic coast, the starting point for most beautiful touristic destinations such as Trogir, a two millennia town monument under protection of UNESCO, Solin town with ancient Salona, the Kornati archipelago National Park with hundreds small islands - unique and luxurious in its beauty, the Krka river and Skradinski buk National Park, islands Brac, Hvar and Vis famous touristic destinations etc. Split town the business, political and university regional center, an 1700 year old town with Diocletian Palace monument. One of the most interesting social event this year will be sailing from the Conference site to the Split harbor with guided tour of the 1700 old Diocletian Palace and attending the special program for SoftCOM participants.

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: Mladen Russo, University of Split, Croatia (softcom@fesb.hr)