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### **IEEE Contact**

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



Split (Croatia)

# Symposium on MULTIMEDIA AND VIRTUAL REALITY

Symposium Chair: Hrvoje Dujmic University of Split, Croatia, (dujmic@fesb.hr)

### Call for Papers

Symposium on Multimedia and Virtual Reality 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 Symposium focuses on all aspects of multimedia and virtual reality (VR) ranging from theoretical analysis through practical applications.

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:

- \* Multimedia signal processing
- Speech, audio, image and video coding
- Media analysis, integration and synchronization
- Virtual reality and 3D imaging
- Joint audio/visual processing
- 2-D and 3-D, graphics coding and animation
- \* Multimedia communications
  - Multimedia streaming, content distribution and QoS
  - Internet telephony, Wireless multimedia
  - Multimedia authentication, content protection and digital rights management
- \* Multimedia content management
  - Multimedia content analysis, indexing, retrieval
  - Multimedia content modeling and description
- \* Multimedia systems
  - Hardware and software for multimedia systems
  - Multimedia database, server design and OS
- \* Multimedia applications
  - Distance learning, telemedicine, distributed VR
  - Entertainment and games
- \* Handicapped, elderly and children users and Multimedia / Virtual Reality
- \* Virtaul Reality technologies
- \* Virtual and augmented environments
- \* Standards

### **IMPORTANT DATES**

Complete manuscript due June 15, 2005 Notification of acceptance July 15, 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 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)