SympoTIC'06

Joint IST Workshop on Sensor Networks
&
Symposium on Trends in Communications

**Bratislava, SLOVAKIA
24 – 27 June 2006**

Technical co-sponsorship:

IEEE REGION 8   IEEE CS SECTION   IEEE   U.R.S.I.

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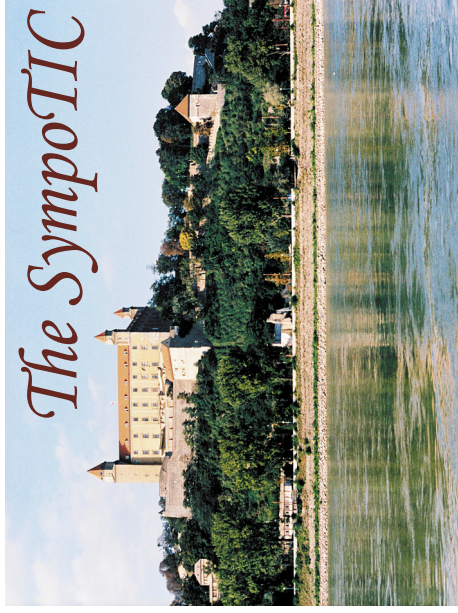|		
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Call for papers

The SympoTIC

SympoTIC will be organized for the third time in the centre of Europe, in the capital of Slovakia, which became recently European Union member state. Traditionally the main technical program concentrated on trends in communications will be accompanied by one day workshop devoted to selected presentations from Sixth Framework Programme Information Society Technologies projects supported by EU. The organizers also have intention to provide a half day tutorial to all participants for free.

Bratislava in summer is an exciting place for tourists. It has significant historical monuments connected not only to the period when it was a crowning city. Many cultural events and good services infrastructure contributes to a pleasant stay of visitors.

The near Small Karpaty mountain region offers relaxing walks to medieval ruins in green woods and on south slopes it accommodates vineyards. The tradition of making wines here dates back to Roman times.

The organisers intention is to make the SympoTIC participants satisfied not only with the quality of technical program, but also with accompanying social program.

Foreign participants visiting Slovakia

Please note that the rules for issuing visas are different from country to country.
Please check the symposium homepage for futher details: **www.ktl.elf.stuba.sk/sympotic06**

Submission of full paper (max. 4 pages)	March 1, 2006
Acceptance/rejection notification to author(s) after reviewing	April 1, 2006
Obligatory fee payment before printing proceedings	April 15, 2006

Symposium Scope

Communication Theory, Information Theory, Communication Channel Models and Simulation, Spread Spectrum, MIMO, OFDM, Advanced Sequences for Communications, Space-time Technology, Error Control Codes, Equalization and Interleaving, Synchronization, Receivers, Hardware and Software Systems, Beam forming and DOA estimation, Network Capacity Exploitation Technologies, QoS, Routing, Internet Services, Protocols, PAN, LAN, MAN, WAN, Security and Cryptography, Mobile Future, Trends in Information Services, Mobile Cellular Systems, Telecommunications Management, Image Processing, Video Coding and Retrieval, Speech Compression, DSP, Propagation, Satellite Systems and Services, Distributed Models, Optical communication systems, Multimedia communications, Computer Communications. This list is not exhaustive; papers on any other relevant topic will be considered.

Scope of Joint IST Workshop on Sensor Networks
Wireless Sensor Networks

Presentation of the IST Projects

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