

Call for Participation

The Third IEEE Symposium on Computers and Communications



ISCC'98



Athens, Greece

June 29 – July 2, 1998



Sponsored by

IEEE Communications Society and IEEE Computer Society*

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The fast growing convergence between communications and computer technologies is having an increasingly profound impact on information and networking systems. This third annual event will provide a technical forum for experts from industry and academia to exchange ideas and present results of ongoing research in the areas listed below. The technical program consists of 140 research papers in 4 parallel sessions, a panel session, 8 tutorials, and several invited talks.

Overview of Technical Program

Monday

Tutorials

Tuesday Morning

Traffic Management in ATM Networks; Routing I

Communication Theory I; Wireless Networks

Tuesday Mid-Day

Resource Management in ATM Networks; Multicasting

Communication Theory II; Network Management I

Tuesday Afternoon

ATM Net Monitoring and Perf Testing; Algorithms for Net Design I

Distributed and Parallel Processing I; Wireless DECT Networks

Wednesday Morning

Congestion Control in ATM Networks; Software Techniques

Multimedia Applications; Network Mobility

Wednesday Mid-Day

ATM Interworking; Integrated Switch Architectures I

Electronic Commerce; Wireless CDMA Networks

Wednesday Afternoon

Optical Networks; Integrated Switch Architectures II

Routing II; Wireless ATM Networks

Wednesday Late Afternoon Panel Session

Military versus Commercial Communications

Thursday Morning

Scheduling and Flow Control in ATM Networks; Internet Networking

Methods and Tools for Networks; Broadband Transport Systems

Thursday Mid-Day

Buffer Management in ATM Networks; Digital Signal Processing

Distributed and Parallel Processing II; Wireless Routing

Thursday Afternoon

Fault Tolerance and Network Reliability; Network Management II

Algorithms for Network Design II; Cellular Wireless Networks

The conference will be held at Hotel Armonia, in beautiful Vouliagmeni, which is 16 km from downtown Athens (and 8 km south of Athens Airport).

Further information is available at our website:

<http://www.cs.bu.edu/ftp/amass/ISCC/>

or from the Technical Program Co-Chairs:

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