

## Call for Papers

# The Twelfth IEEE Symposium on Computers and Communications



## ISCC 2007



July 1-4, 2007  
Aveiro, Portugal



Sponsored by IEEE Computer Society and IEEE Communications Society

Continuing the tradition of this series of symposia, ISCC 2007 will provide an international technical forum for experts from industry and academia to exchange ideas and present results of ongoing research in the areas listed below. This year, special focus will be on the challenging issues related to the creation, management, dissemination, and communication of information. You are invited to submit a full paper, or a proposal for a panel, invited session, or tutorial, related to the following topics:

- Access Networks
- Agents, Mobile Agents, and Knowledge Base Technologies
- Data Mining and Database Applications
- Distributed Systems Architecture and Management
- Digital Satellite Communications
- E-Commerce and E-Services
- Economic and Regulatory Issues in Telecommunications
- Fault-Tolerant Computing and Error Recovery
- Grid and Cluster Computing
- Handoff and Mobility
- High Performance Networking and Protocols
- Internet Services and Applications
- IPv6

- Mobile Ad-hoc and Sensor Networks
- Mobile Communications
- Modeling and Simulation
- MPLS, GMPLS
- Network Reliability
- Network Design and Optimization
- Network and Service Management
- Quality of Service
- Optical Networking
- Overlay and Programmable Networks
- Peer-to-Peer Computing
- Real Time Communication Services (VoIP, Games, Audio/Video Streaming, ...)
- Routing and Multicast
- Security and Cryptography
- Signal Processing in Communications and Networking
- Standards
- Wireless and Cellular Communications
- Web Services

Papers should describe original work, and be 15 double-spaced pages or less in length. A concise and representative abstract should be included. The paper should clearly indicate the complete postal and electronic mailing addresses, as well as the phone and fax numbers of the corresponding author. To submit a paper, please follow the submission guidelines at <http://www.comsoc.org/iscc/2007>. Accepted papers up to 6 pages in the IEEE double-column proceedings format will be published with no additional charge. Papers that exceed that page limit will be charged an overlength fee. For additional information contact the **Technical Co-Chairs**:

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**Web Site:**

<http://www.comsoc.org/iscc/2007>

### Important Dates:

**December 16, 2006**

February 23, 2007

April 5, 2007

Paper submission deadline. **Updated!**

Notification of acceptance mailed to authors

Final camera-ready manuscripts due

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