

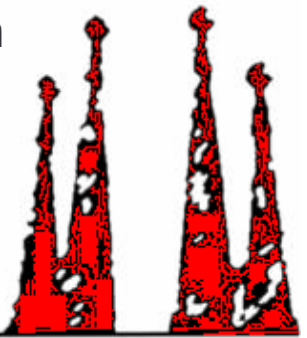
CALL FOR PAPERS

Sponsored by: IEEE Communications Society

IEEE INFOCOM



25th
Anniversary



The Conference on Computer Communications

April 23-29, 2006, Barcelona, Catalunya, SPAIN

The Twenty-fifth Annual Joint Conference of the IEEE Communications Society

<http://www.ieee-infocom.org/2006>

Barcelona

General Chair:

Jordi Domingo-Pascual
Universitat Politècnica de Catalunya
jordi.domingo@ac.upc.edu
Tel: +34-934016981

General Vice-Chair:

Michael Smirnov
Fraunhofer Fokus
smirnov@fokus.fraunhofer.de

Local Arrangements Chair:

Josep Solé-Pareta
Universitat Politècnica de Catalunya
pareta@ac.upc.edu

Arturo Azcorra

Universidad Carlos III de Madrid
azcorra@it.uc3m.es
Tel:+34-91 6248778

Technical Program Co-Chairs:

infocom2006-tpc-chairs@postel.org

Joe Touch

USC/Information Sciences Institute
touch@isi.edu
Tel:+1 (310) 448-9151

Zhi-Li Zhang

University of Minnesota
zhzhang@cs.umn.edu
Tel:+1 (612) 625-8568

Standing Committee Chair:

Harvey Freeman

Booz Allen Hamilton / h.freeman@ieee.org

Topics of Interest: Original papers are invited on recent advances in computer communications and networking. Topics of interest include, but are not limited to, the following:

Ad hoc mobile networks
Addressing & location management
Broadband access technologies
Capacity planning
Cellular & broadband wireless nets
Content distribution
Denial of service
IPv6 & IPv6 transition
Multicast & anycast
Multimedia protocols
Mobility models & systems
Network applications & services

Network architectures
Network control by pricing
Network management
Novel network architectures
Optical networks
Peer-to-peer communications
Performance evaluation
Power control
Pricing & billing
Quality of service
Resource allocation & management
Routing protocols

Scheduling & buffer management
Security, trust, & privacy
Self-organizing networks
Sensor nets & embedded systems
Service overlays
Switches & switching
Topology characterization & inference
Traffic analysis, engineering, & control
Virtual & overlay networks
Web services & performance
Wireless networks and protocols

Important Dates

Full paper due : Wednesday, July 6, 2005
Notification of acceptance: Monday, October 31, 2005
Final version due: Sunday, December 18, 2005
See website for info on:
Submission instructions Program and registration
Local arrangements Student and travel grants

Component events

Tutorials: April 23-24, 2006
Student Workshop: April 24, 2006
25th Anniversary event: April 25, 2006
Conference Sessions: April 25-27, 2006
Global Internet Workshop: April 28-29, 2006

With the collaboration of: