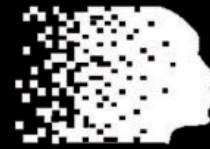


IEEE INFOCOM 2004



THE 23RD CONFERENCE OF THE IEEE COMMUNICATIONS SOCIETY
7-12 March 2004, Hong Kong Convention Center, Hong Kong
www.ieee-infocom.org/2004

Grand Hyatt Hotel at Wan Chai, Hong Kong is the headquarters hotel for Infocom 2004

CALL FOR PARTICIPATION

Original papers will be presented on recent advances in computer communications and networking.
Topics covered in technical sessions include, but are not limited to, the following:

- Ad hoc & sensor networks
- Addressing & location management
- Capacity planning
- Cellular networks
- Congestion control
- Content distribution
- Multicast
- Multimedia protocols
- Network applications & services
- Network architectures
- Network control by pricing
- Network design & planning
- Network management
- Optical networks
- Peer-to-peer communications
- Performance evaluation
- Power control
- Pricing & billing
- Quality of service
- Resource allocation
- Routing
- Scheduling & buffer management
- Security & privacy
- Service overlay networks
- Switches and switching
- Topology inference
- Traffic analysis & control
- Traffic engineering
- Web performance
- Wireless LANs

KEYNOTE SPEAKERS:

Agnes Nardi, Managing Director of Hutchison Telecommunications (Hong Kong) Limited
Jim Kurose, Prof., Department of Computer Science University of Massachusetts, Amherst

TUTORIALS:

SUNDAY, MARCH 7, 2004 – AFTERNOON

–Wi-Fi: a journey from theory to practice

Pravin Bhagwat, Founder and CTO, Wibhu Technologies

–Traffic Grooming in WDM Networks

George N. Rouskas, NCSU

MONDAY, MARCH 8, 2004 – FULL DAY

–Network Security: Internet Infrastructure and Wireless Networks

G. Manimaran and A. Chakrabarti, Iowa State University

–Mobile Ad Hoc Networks: MAC, Routing and Transport Layer Issues

Nitin H. Vaidya, University of Illinois at Urbana-Champaign

–Peer-to-Peer Networking

Keith Ross, Polytechnic University, and Dan Rubenstein, Columbia University

–BGP-Interdomain Routing: Today and Tomorrow

Jia Wang, AT&T Research, and Z. Mao, U.C. Berkeley/
U. Michigan, Ann Arbor

FRIDAY, MARCH 12, 2004 – FULL DAY

–Wireless Sensor Networks

Ramesh Govindan, Univ. of Southern California

–Current Practice in Broadband Access Networks: Architectures, Protocols, and Services

Reuven Cohen, Technion

Conference Registration Deadline
6 FEBRUARY 2004

Hotel Reservation Deadline
30 JANUARY 2004

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Nicholas F. Maxemchuk, Columbia University.

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