# CALL FOR PAPERS

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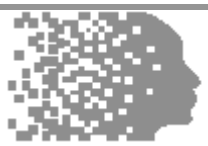
# IEEE INFOCOM 2003



## The Conference on Computer Communications

### March 30 - April 3, 2003 * San Francisco

The Twenty-second Annual Joint Conference of the IEEE Computer and Communications Societies

http://www.ieee-infocom.org/2003

**General Chair:**
**Fred Bauer,** ***Vivere Networks***

**Technical Program Co-Chairs:**
**Jim Roberts,** ***France Telecom***
**Ness Shroff,** ***Purdue University***

**Standing Committee Chair:**
**Harvey Freeman,** ***HAF Consulting Inc.***

## Schedule (strictly enforced)

| | |
|---|---|
| Full paper due | July 10, 2002 |
| Notification of acceptance | October 25, 2002 |
| Final version due | December 19, 2002 |

## Conference Schedule

| | |
|---|---|
| Tutorials | March 30-31, 2003 |
| Conference | April 1-3, 2003 |

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 & sensor networks
- ❒ Addressing & location management
- ❒ Admission control
- ❒ Cellular networks
- ❒ Content distribution & web caching
- ❒ Flow & congestion control
- ❒ Multicast
- ❒ Network applications & services
- ❒ Network architectures
- ❒ Network control by pricing
- ❒ Network design & planning
- ❒ Network management & control
- ❒ Optical networks
- ❒ Power control
- ❒ Pricing & billing mechanisms
- ❒ Quality of service
- ❒ Queueing/performance evaluation
- ❒ Resource allocation
- ❒ Routing algorithms
- ❒ Scheduling & buffer management
- ❒ Security & denial of service
- ❒ Switches and switching
- ❒ Topology inference
- ❒ Traffic & performance management
- ❒ Traffic engineering
- ❒ Web performance
- ❒ Wireless LANs

## Workshop on High-Speed Networking 2003

In conjunction with Infocom 2003
March 30, 2003
www.comsoc.org/tcgn/conference/hsn2003

## OpenArch 2003

In conjunction with Infocom 2003
April 4-5, 2003
http://www.openarch.org

## Information on:

- ◆ Submission instructions
- ◆ Local arrangements
- ◆ Program and registration
- ◆ Student and travel grants

**http://www.ieee-infocom.org/2003**