CALL FOR PAPERS

IEEE

The Co

April 7 -11 be, Japan

Sixteenth Annual Joint Conference of t mputer and Communications Societies

Sponsored by the Computer Co unica s Technical Committees of the Societies

General Co-Chairs:
Toshiharu Hasegawa, *Kyoto U* **Ja**
Raymond L. Pickholtz, *The George Washington Univ.*, **U.S.A**

Technical Program Co-Chairs:
Hideo Miyahara, *Osaka University*, **Japan**
Tatsuya Suda, *Univ. of California, Irvine,* **U.S.A.**

Authors are invited to submit full papers on recent advances in computer communications and networks. Areas of interest include, but are not limited to:

- ❒ B-ISDN and ATM
- ❒ High Speed Network Trials
- ❒ Optical Networks
- ❒ Multimedia Applications
- ❒ Video Network Systems
- ❒ PCS and Wireless Networks
- ❒ Protocols
- ❒ Quality of Service (QOS)
- ❒ Congestion and Traffic Control
- ❒ Switching
- ❒ Security and Privacy
- ❒ Network Design
- ❒ Internetworking
- ❒ Network Performance
- ❒ Network Control and Signaling
- ❒ Network Management
- ❒ Network Architectures
- ❒ Intelligent Networks
- ❒ Broadcast/Multicast Algorithms
- ❒ Internet
- ❒ Communications Software
- ❒ Distributed Systems
- ❒ Object Oriented Communications
- ❒ Multimedia Storage Systems
- ❒ Network Operating Systems
- ❒ Mobile Computing

NOTE: Please include KEY WORDS at the end of your abstract.

Up-to-the-minute Information on INFOCOM '97 is available through the World Wide Web at:
http://www.ics.uci.edu/~infocom/
http://arpeggio.ics.es.osaka-u.ac.jp/infocom.html

Schedule

Full Paper Due ..... **June 14,1996**
(8 Copies, Double-Spaced, Double-Sided Preferred)
Notification of Acceptance ..... **September 30, 1996**
Camera-Ready Version
of Accepted Paper Due ..... **December 6,1996**
Tutorials ..... **April 7 – 8,1997**
Conference ..... **April 9 – 11,1997**

Submission Instructions

The first page of a paper should contain the title, author name(s), complete address (telephone, fax, e-mail) of all authors, indication of who is the corresponding author, abstract, and key words. (Note: We will correspond with authors via e-mail as much as possible.)

Please submit eight double-spaced, double-sided copies of your manuscript (limited to 20 pages excluding illustrations, and 30 pages overall) to:

Professor Tatsuya Suda
Technical Program Co-Chair, IEEE INFOCOM ''97
Department of Information and Computer Science
University of California, Irvine
Irvine, California 92717-3425, U.S.A.
E-mail: infocom@ics.uci.edu
Tel: +1 714 824 5474 • Fax: +1 714 824 4056
(Faxed submissions will *not* be accepted)

Note: We may also accept electronic submissions of manuscripts that are in postscript format. The related information will be on the INFOCOM '97 WWW site.

In Cooperation with:

IEICE, Japan

IPS of Japan

ORS of Japan

Attention Student Authors/ Presenters: You may qualify for a Student Travel Grant to defray some of your costs for presenting a paper at this conference. IEEE Communications Society will award a limited number of Student Travel Grants to full-time engineering students. To qualify you must:

- ✓ Be a member of IEEE (or have applied for membership);
- ✓ Live outside of Asia and Pacific (Region 8; Note: Some funds may also become available to aid a small number of students living in the Asia and Pacific region);
- ✓ Be an author who will present an accepted paper at INFOCOM '97;
- ✓ Not have received a similar grant in the past 24 months; and
- ✓ Provide all of the information requested on the Student Travel Grant Application you will receive in your Author Kit, once your paper is accepted.

Grants consist of a check for $800 (U.S.) plus a copy of the *Conference Record*. Travel Grant Applications for this conference must be submitted by December 6, 1996. Contact Dr. Suda for further information.

Gigabit Networking Workshop • 9am - 5pm, Monday, April 7, 1997

Informal short presentations on hot topics with considerable interaction and discussion periods.

Abstracts due on January 15 1997

For complete information on submission guidelines and the online CFP, consult the TCGN Web page at **http://info.gte.com/ieee-tcgn** or contact **James Sterbenz; E-mail:jpgs@ieee.org • Tel: +1 617 466 2786**