#### **ORGANIZING COMMITTEE**

#### **General Chairs:**

Carl Chang, Auburn University, USA Jun Murai, Keio University, Japan

#### **Program Chairs:**

Sumi Helal, University of Florida, USA Yuji Oie, Kyushu Institute of Tech., Japan

#### Workshops Chairs:

Larry Xue, Arizona State University, USA Shinji Shimojo, Osaka University, Japan

#### **Tutorials Chair:**

Peter In, Texas A&M University, USA

#### **Panel Chairs:**

Ly Sauer, Sandia National Labs, USA Tadanobu Okada, NTT labs, Japan

#### International Liaison Chairs:

Teruo Higashino, Osaka Univ., Japan Nian Tzeng, Univ. of Louisiana, USA

#### Awards Chairs:

Ming T. (Mike) Liu, Ohio State Univ., USA Hideo Miyahara, Osaka University, Japan

#### Local Arrangements Chairs:

M. Bassiouni, U. of Central Florida, USA Ratan Guha, U. of Central Florida, USA

#### **Publication Chair:**

Sartaj Sahni, University of Florida, USA

#### **Publicity Chairs:**

Katsuyuki Yamazaki, KDDI Labs, Japan Wang-Chien Lee, Penn State U., USA Caetano Traina, U. of Sao Carlos, Brazil Erich Neuhold, Fraunhofer-IPSI, Germany

#### **Registration Chair:**

Yong (John) Liu, Lucent Technologies

#### **Treasurers:**

James Davis, Iowa State University Kenichi Yoshida, U. of Tsukuba, Japan

Designated Technical Comm. Chairs: Yuji Oie, Kyushu Inst. of Tech., Japan Sumi Helal, University of Florida, USA

#### Steering Committee Chair:

Joseph Urban, Arizona State Univ., USA

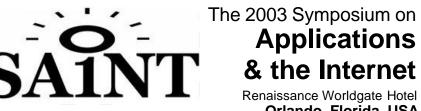
#### Important Deadlines

- Tutorial Proposals .....July 1, 2002
- Workshop Proposals ......Aug 1, 2002
- Paper Submission .....July 1, 2002
- Author Notification .....Oct 1, 2002
- Final Manuscript .....Nov 1, 2002

## For Further Information, Contact:

Dr. Carl Chang, Auburn University, E-mail: c.chang@computer.org or Dr. Jun Murai, Keio University, Japan, E-mail: junsec@wide.ad.jp

# CALL FOR PAPERS



http://www.saint2003.org and http://infonet.cse.kyutech.ac.jp/conf/saint03/

Co-sponsored by the Information Processing Society of Japan (IPSJ) and the IEEE Computer Society (IEEE-CS)



Orlando, Florida, USA

**SAINT-2003** 

**Applications** 

The utility of the Internet is expanding in so many ways. Today, the Internet accommodates a wide variety of information, services, people, communities, and cultures. The Internet is also becoming the engine and the platform of choice for a diverse range of applications and busineses. Additionally, driven by market demands, the Internet is required to be ubiquitous and pervasive; accessible and usable from any device and through any network, including wireless and mobile. The Symosium on Applications and the Internet focuses on emerging and future Internet applications and their enabling technologies. The symposium provides a forum for researchers and practitioners from the academic, industrial, and public sectors, to share their latest innovations on Internet technologies and applications. Areas of particular interest include, but are not limited to:

- Internet Agents: novel distributed programming models, mobile agents, agent communication, agent community, socio-economical aspects of use of IA
- Collaboration Technology: groupware, telepresence, telematics, and Internet communities (virtual collaboration spaces)
- Internet Content Management Systems: XML and semi-structured data, information fusion, web-based databases, and data mining
- Internet Content Delivery: web caching, multimedia, adaptations, QoS
- E-Buisiness; infrastructure for e-services, brokering, negotiation, B2B, Internet workflow, and virtual enterprise
- Wireless and Mobile Internet: content adaptation, e-serivces, mobile commerce
- Standards for Internet Applications: XML, SOAP, UDDI, WSDL, WSFL, ebXML, Java, .NET, Sun One
- **GRID** Computing and its applications
- Internet Appliances: smart phones, PDAs, sensor networks, smart home
- Novel Internet Applications
- Internet Security
- Network and Protocol Architecture
- Internet Operation and Performance

## **Tutorials, Panels and Workshops**

Proposals are solicited for panels, full- and half-day tutorials and workshops. Tutorial proposals should be submitted to the Tutorials Chair, Dr. Peter In (hohin@cs.tamu.edu). Panel proposals should be submitted to the Panels Co-Chairs, Dr. Ly Sauer and Dr. Tadanobu Okada (Idsauer@sandia.gov, okada.tadanobu@lab.ntt.co.jp). Workshop proposals should be submitted to the Workshops Co-Chairs, Dr. Larry Xue and Dr. Shinji Shimojo (xue@asu.edu, shimojo@cmc.osaka-uac.jp). Workshop papers will be published in a special proceedings section.

### **Electronic Paper Submission**

Paper submission instructions for prospective authors can be found in the symposium web page: http://www.saint2003.org

## **Publications**

Proceedings of the symposium and the workshops will be published by the IEEE Computer Society Press. There are plans to invite several authors to provide paper revisions for joint special issues of IEEE CS and IPSJ magazines or journals.