

CALL FOR PAPERS



4th International Conference on Internet Computing 2003 (IC'03) June 23 - 26, 2003

Monte Carlo Resort, Las Vegas, Nevada, USA

<http://www.uet.e-technik.uni-kassel.de/content/conference/IC03>



The 2003 International Conference in Internet Computing (IC'03) will be held in Las Vegas, Nevada, June 23-26, 2003. IC'03 is a part of a multiconference that constitutes major gathering of researchers around the world. Last years multiconference event attracted contributions from 72 countries as well as over 1,550 participants from all over the world. IC'02 got over 90 submissions from more than 18 countries and attracted over 120 participants.

The IC series is determined to bring together researchers from Academia and Industry and to establish a high-quality framework for collaboration and discussion on Internet related issues. We encourage submission of research papers on protocol and application design, Multimedia over IP, performance evaluation, measurements, resource management and Internet QoS. We also encourage experience reports from measurement and/or simulation tools, communication middleware and network management protocols. Mechanisms/applications that bridge the gap between the wired and wireless Internet are of special interest.

You are invited to submit original high-quality papers [that are currently not under review by any other conference or journal](#) and/or proposals to organize technical sessions. All papers will be reviewed by the Program Committee. The Program Committee will also collaborate with Technical Session Organizers. All accepted papers will be published in the conference proceedings. Selected papers will be published in a renowned Journal (e.g. Computer Communications (Elsevier), Journal of Supercomputing (Kluwer)).

For further details on the conference please check:
<http://www.uet.e-technik.uni-kassel.de/content/conference/IC03>.

SCOPE: Topics of interest include, but are not limited to, the following:

- Internet Security
- Internet Applications and Appliances
- Performance Evaluation of the Internet
- Resource Management and Location
- Design and Analysis of Internet Protocols
- Web based computing
- Network Management
- Network Architectures
- Network Computing
- Network Operating Systems
- Quality of Service
- Wide Area Consistency
- Electronic Commerce
- The WWW and Intranets
- Metacomputing
- Grid based Computing and Tools
- Languages for Distributed Programming
- Cooperative Applications
- Tele-Medical and other applications
- Internet Telephony
- Mobile Computing
- Educational Applications
- Digital Libraries/Digital Image Collections
- Web Interfaces to Databases
- User-interface/Multimedia/Video/Audio/User Interaction
- Markup Languages/HTML/XML/VRML
- Java Applications on Internet
- Alternative Web lifestyles, role-playing, chat
- Caching Algorithms for the Internet
- Traffic Models & Statistics
- Server Space/Web Server Performance
- Web Monitoring
- Web Documents Management
- Web Site Design and Coordination
- Other aspects & applications relating to internet-based computing

KEYNOTE/INVITED SPEAKERS:

To be announced later

IMPORTANT DATES:

Feb. 17, 2003 (Monday): Draft-papers due
March 21, 2003 (Friday) Notification of acceptance
April 22, 2003 (Tuesday): Camera-Ready papers & Prereg. due

SUBMISSION OF PAPERS:

Full papers should not exceed a length of 20 double-space pages and should be submitted using our submission system under:

<http://www.uet.e-technik.uni-kassel.de/content/conference/IC03>

In case online submission is not possible, papers can be submitted by e-mail to:

IC2003@uet.e-technik.uni-kassel.de

or:

langend@ihp-microelectronics.com

or by Mail to:

Dr. Peter Langendoerfer

IHP

Im Technologie Park 25

D-15230 Frankfurt(Oder)

Germany

SUBMISSION OF PROPOSALS

Please email to one of the addresses above a proposal of the session topic, an organization plan including a potential collaborator from the TPC members list, and a brief biographical note (max. 2 pages).

General Co-Chairs:

Peter Langendoerfer

Olaf Droegehorn

Technical Program Chair

Peter Langendoerfer

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