Call for Papers

LCN 2003

The 28th Annual IEEE Conference on Local Computer Networks (LCN) Bonn/Königswinter, Germany October 20-24, 2003

URL: http://www.ieeelcn.org

The IEEE LCN conference serves as the premier conference on leading edge and practical computer networking. This approach stimulates a highly interactive environment and enables an effective interchange of results and ideas among local network researchers, developers, and users. During the 27 years of this conference, major advancements have been achieved in local computer networks driven by application demands associated of the global Internet, the Web, etc. This year we are targeting the realm of embedded networks, wireless networks, high-speed networks, ubiquitous computing, and security as well as management aspects surrounding them. Papers covering these areas are explicitly sought and will be given preference. We encourage you to submit original papers describing research results or practical solutions.

Paper topics include but are not limited to:

- Personal-Area Networks
- Wearable Networks
- Wireless Networks
- Mobility Management
- Location-Dependent Services
- Local-Area Networks
- Home Networks
- Small-Office Networks
- Embedded Networks
- Storage-Area Networks
- Optical Networks

- Sensor Networks
- High-Speed Networks
- Network Management
- Network Security
- Network Reliability
- Network to the Home
- Quality-of-Service/Congestion Control
- Adaptive Applications
- Performance Evaluation/Measurements
- Network Traffic Characterizations
- Overlay Networks

Authors are invited to submit full or short papers for presentation at the conference. Full papers (no more than 10 camera-ready pages) should present novel perspectives within the general scope of the conference. Short papers are an opportunity to present preliminary or interim results and are limited to 2 camera-ready pages in length. A best paper will be selected based on the quality of research and results, as well as on the quality of presentation by the primary author. Several student travel scholarships may be available courtesy of the LCN corporate supporters. All papers must include title, complete contact information for all authors, abstract, and keywords on the cover page. The corresponding author must be clearly identified.

Important Dates

Paper submission deadline: April 27, 2003 Notification of acceptance: June 27, 2003 Camera-ready paper due: July 25, 2003 Author registration deadline: July 25, 2003

Paper submission: Papers must be submitted electronically. Manuscript submission instructions will be posted at the LCN web page at http://www.ieeelcn.org. In case of questions, please contact the program chairs:

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