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As one of the most important international conferences sponsored by the TCDP of the IEEE Computer Society, the International Conference on Advanced Information Networking and Applications (AINA 2005) will be held in Tamkang University, Taiwan, March 28 - March 30, 2005. The conference covers theory, design and application of computer networks and distributed computing systems. Aside from the regular presentations, the conference will include keynote addresses with speakers from both industry and academia. Prospective authors are invited to propose papers in any of the following areas:

- Communication Protocols and Architecture
- Fault-tolerant Distributed Systems
- Broadband Wireless Communications
- Groupware
- Security and Privacy
- Multi-agent Systems
- Distributed Database Systems
- Personal Communication Systems
- Mobile and Ubiquitous Computing
- Network-based Computing Systems
- Novel Applications of Internet
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- Communication Software
- High-speed Communications
- Distance Learning Systems
- Multimedia Communications and System
- Grid and Cluster Computing
- Network-based Computer Graphics System
- Parallel and Distributed Algorithms
- Parallel and Distributed Systems Architecture
- Ad-hoc Networks
- Peer-to-Peer (P2P) Systems

IMPORTANT DATES

Submission Deadline: **Sept. 30, 2004**

Authors Notification: **Nov. 15, 2004**

Final Manuscript Due: **Jan. 15, 2005**

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Submit a full paper of at most 8 pages (IEEE Computer Society Proceedings Manuscripts style: two columns, single-spaced), including figures and references, using 10 fonts, and number each page. You can confirm the IEEE Computer Society Proceedings Author Guidelines at the following web page:

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Submission of a paper implies that should the paper be accepted, at least one of the authors will register and present the paper in the conference. Accepted papers will be given guidelines in preparing and submitting the final manuscript(s) together with the notification of acceptance.

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