

**8th IEEE Global Internet Symposium**  
**(in conjunction with *IEEE Infocom 2005*)**  
**Miami, FL, USA 18 & 19 March 2005**  
***<http://www.postel.org/gi2005>***

**Call for Papers**

The eighth IEEE Global Internet Symposium will be held simultaneously and co-located with IEEE Infocom 2005. All relevant dates, location, and travel information are available from the IEEE Infocom 2005 conference site: <http://www.ieee-infocom.org/2005>.

**Symposium Topics**

IEEE Global Internet 2005 aims to provide a forum for researchers and practitioners to present and discuss advances in Internet-related technologies. The focus of the symposium is on experimental systems and on emerging Internet technologies. The Program Committee encourages original submissions describing promising work in progress, speculations about the future of the Internet, and progressive position papers.

Authors are invited to submit papers on any issue related to Internet technology, including but not limited to the following topics:

- P2P networking and overlay networks.
- Privacy and/or security issues in the Internet
- Content networking (caching, content distribution, content routing, content services, load balancing, etc.).
- Provisioning, monitoring, and management of IP services (VPNs, traffic engineering, mobility support, etc.).
- Distributed Internet applications including games, VoIP, and video conferencing.
- Novel applications and new paradigms (telephony, streaming media, etc.).
- Handling Internet dynamics/heterogeneity (by applications and/or the network).
- Routing (unicast, multicast, anycast, etc.).
- Flow management (fairness/sharing, congestion control, differentiated services, etc.).
- The Internet and mobility/mobile devices.
- Traffic measurement, analysis, modeling, and visualization.

**Important Dates**

- Full Paper due: 22 December 2004
- Notification of Acceptance: 4 February 2005
- Final Manuscript due: 25 February 2005
- Symposium: 17 & 18 March 2005

**Submission Instructions**

Please see the Global Internet Symposium WWW site at: <http://www.postel.org/gi2005>