

CQR
TECHNICAL COMMITTEE
ON
COMMUNICATIONS QUALITY & RELIABILITY

CALL FOR PAPERS

2011 IEEE International CQR Workshop

May 10-12, 2011

The Naples Beach Hotel & Golf Club

Naples, Florida, USA

The IEEE CQR International Workshop is held annually with the purpose of bringing together industry and academic experts to present and discuss communications quality, reliability and security issues as they relate to real world issues. The output from the workshops adds to the community's body of knowledge and serves to inform, help form opinion, and to assist in the development of best practice and relevant standards. For more information, please visit: <http://www.ieee-cqr.org/>.

Continuing the tradition of this series of workshops, CQR 2011 will provide an international technical forum for experts from industry and academia to exchange ideas and present results of ongoing research in the areas listed below. This year, special focus will be on the challenging issues related to the requirements, metrics, measurement, management, and dissemination of Communications Quality & Reliability.

You are invited to submit a paper related to various aspects of QoS and Reliability for the following networks/services:

- Grid and Distributed Computing
- Mobile and Ad Hoc Networks
- Overlay Networks
- Multimedia Networks and VoIP Services
- VPN, MPLS and Multicast Services
- Web Services
- Broadband Audio Visual Services
- Multi-sensory Communications
- Current and Next-generation Internet
- Emerging Technologies and Services

The detailed technical area includes:

- Measurements Techniques
- Network Architecture and Design
- Network Security
- Network Survivability
- Operations, Administration and Maintenance
- QoS Metrics and Measurement

- QoS Policy and Assessment
- QoE Assessment and Management
- Security and Reliability Issues
- Traffic Control
- Traffic Modeling and Characterization

For additional information on this CFP, please contact:

Professor Yutaka Ishibashi, Nagoya Institute of Technology, Nagoya, Japan

Technical Program Chair, CQR2011, ishibasi@nitech.ac.jp

Please note that, CQR2011 has two programs: Technical and Strategic. This Call For Paper covers the Technical Program only. The industry focused Strategic Program is organized separately. For more information on the Strategic Program, please visit the CQR2011 website at a later time or contact the General Program Co-Chairs.

Paper Submission Guidelines

Papers should describe original work, and be 4-6 two-column and single-spaced pages in IEEE conference style. The cover page should clearly indicate the complete postal and email addresses, as well as phone and fax numbers of the contact author. Paper submissions must be made via e-mail attachment in PDF format to cqr-submission@ieee-cqr.org. Hardcopy submissions will not be accepted. For more information, please visit: <http://www.ieee-cqr.org/>

Papers accepted for CQR 2011 will be included in the Workshop Proceedings, IEEE Xplore, and EI Index, with the exception that IEEE reserves the right to exclude any paper from distribution after the conference (e.g., removal from IEEE Xplore) if the paper is not presented at the conference. Papers that are removed from IEEE Xplore will not be available through the EI Index.

Committee Members

General Program Co-Chairs

Scott Poretsky, Allot Communications, USA
sporetsky@allot.com

Michael Ryan, Verizon Wireless, USA
michael.ryan@verizonwireless.com

Technical Program Chair

Professor Yutaka Ishibashi, Nagoya Institute of Technology, Nagoya, Japan
ishibasi@nitech.ac.jp

TPC Members

For a complete list of the TPC members, please visit the CQR2011 website <http://www.ieee-cqr.org/>

Key Dates

Dec. 13, 2010 Paper submission deadline
Feb. 14, 2011 Notification of acceptance
Mar. 14, 2011 Camera-ready paper submission deadline
May 10-12, 2011 CQR2011 Workshop

Workshop Venue

The Naples Beach Hotel & Golf Club
 851 Gulf Shore Boulevard North,
 Naples, Florida 34102
<http://naplesbeachhotel.com/>

C Q R Officers (2010-2011)

Chair	Hiromi Ueda , Tokyo University of Technology, Japan
Chair-Elect	Anil Macwan , Alcatel-Lucent, USA
Vice Chair – Operations	Hideaki Yoshino , NTT Service Integration Laboratories, Japan
Vice Chair – Programs	Peter Hoath , BT, UK
Vice Chair – Publications	Wei-Der Yu , San Jose State Univ., USA
Secretary	Yokotani Tetsuya , Mitsubishi Electric Co., Japan
Treasurer	Kevin Krantz , Ericsson, USA
Advisory Board Chair	Chi-Ming Chen , AT&T Labs, USA
Advisory Board Chair Emeritus	Kenichi Mase , Niigata University, Japan
Advisory Board Members	Karl Rauscher , EWI, USA
	Koichi Asatani , Kogakuin University, Japan,
	Kelly Krick , Ericsson, USA
	Ray Bonelli , Consultant, USA

CQR Technical Committee Home Page: <http://committees.comsoc.org/cqr/>