



C Q R TECHNICAL COMMITTEE ON COMMUNICATIONS QUALITY & RELIABILITY

CALL FOR PAPERS

2015 IEEE International CQR Workshop

May 12-14, 2015

Francis Marion Hotel Charleston, SC, 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 2015 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.

You are invited to submit a paper related to various aspects of QoS and Reliability for the following networks/services, but are not limited to:

- Grid and Distributed Cloud Computing
- Software Defined Networks
- Data Center Networks
- Information-centric Networks
- Vehicular Networks
- Cognitive Radio Networks
- Delay Tolerant Networks

The topics of interest include:

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

- Mobile and Ad Hoc Networks
- Overlay Networks
- Multimedia Networks and VoIP Services
- VPN, MPLS and Multicast Services
- Multi-sensory Communications
- Current and Next-generation Internet
- Emerging Technologies and Services
- QoE Assessment and Management
- Resource Allocation and Management
- Security and Reliability Issues
- Scheduling and Buffer Management
- Traffic Control
- Traffic Modeling and Characterization





For additional information on this CFP, please contact Technical Program Co-Chairs.

Please note that, CQR2015 has two programs: Technical and Strategic. This Call For Paper covers the Technical Program only. For more information on the Strategic Program, please visit the CQR2015 website or contact the General Program Co-Chairs.

| Paper Submission Gu | lidelines | Committee Members |
|--|--|--|
| Papers should describe original work, and be 4-6 two- column, single-spaced pages, and formatted according to the IEEE manuscript template for conference proceedings. Paper submission must be made via EDAS <u>https://edas.info/19113</u> | | General Program Co-Chairs |
| | | Chris Mayer, USA |
| | | chris.mayer1@verizon.net |
| | | Tara Timblin, Symantec, USA |
| | | <u>tara timblin@symantec.com</u> |
| Papers accepted for CQR 2015 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. | | Technical Program Chairs |
| | | Miki Yamamoto, Kansai University, Japan |
| | | <u>yama-m@kansai-u.ac.jp</u> |
| | | Ana Goulart, Texas A&M University, USA |
| | | goulart@tamu.edu |
| | | TPC Members |
| | | For a complete list of the TPC members, please visit |
| | | the CQR2015 website http://www.ieee-cqr.org/ |
| | | |
| Key Dates | | Workshop Venue |
| Jan. 19, 2015 (Extended) Paper submission deadline | | Francis Marion Hotel |
| Feb. 28, 2015 Notification of acceptance to authors | | 387 King Street |
| Mar. 14, 2015 Camera-ready paper submission deadline | | Charleston, South Carolina 29403 ,USA |
| May 12-14, 2015 CQR2015 Workshop | | http://www.francismarionhotel.com/ |
| C Q R Officers (2014-2015) | | |
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CQR Technical Committee Home Page: <u>http://committees.comsoc.org/cqr/</u>