
Call for Posters
QShine 2006
August 7-9, 2006
University of Waterloo, Waterloo, Ontario, Canada
<http://www.qshine.org/posters.html>

The 3rd International Conference on Quality of Service in Heterogeneous
Wired/Wireless Networks (**QShine 2006**), Sponsored by **Create-Net** and **ICST**
In-cooperation with **ACM SIGMOBILE**

OVERVIEW

QShine 2006 supports a poster session to provide a good forum for researchers, engineers, and practitioners to showcase their on-going work and obtain feedback from other experts in the field. Demonstrations and posters showing innovative ideas and applications are highly encouraged. Submissions from both academia and industries are welcome. The scope of the selected poster papers includes, but is not limited to:

- * Cross-layer protocol design in wireless networks
- * Quality of Service provisioning in wireless access networks
- * Design, implementation/architectures related to QoS-enabled wireless networks
- * Energy-aware protocols and algorithms in wireless networks
- * QoS in WLAN, WPAN, WMAN and WiMAX (IEEE 802.11/15/16/20)
- * QoS in wireless sensor and ad hoc networks
- * QoS in cellular and satellite networks
- * QoS support across heterogeneous wired and wireless subnetworks
- * MAC protocols with QoS support
- * Scheduling, resource management, queue management, and admission control
- * QoS and survivability in mobile environments
- * Game-theoretic aspects in wired, peer-to-peer, overlay, and wireless networks
- * Incentive engineering in wired, peer-to-peer, overlay, and wireless networks
- * QoS routing in wired, peer-to-peer, overlay, and wireless networks
- * Traffic analysis, traffic engineering, and traffic shaping in heterogeneous environments
- * Cross-layer performance optimization for energy, network lifetime, and capacity
- * Topology control for QoS support in wireless networks
- * QoS middleware in overlay and wireless networks
- * QoS-aware service composition in overlay and wireless networks
- * Security protocols and algorithms in wired, overlay and wireless networks
- * Pricing, billing, and resource allocation in wired, overlay and wireless networks

- * QoS adaptation, modeling and measurements
- * Performance optimization in peer-to-peer and overlay networks
- * Scalability of large-scale overlay and wireless networks
- * Resilience of overlay and wireless protocols

SUBMISSION INSTRUCTIONS

Please send at most 4-page poster extended abstract in an IEEE double-column PDF file describing your poster to Professor Xi Zhang, QShine 2006 Poster Chair, Texas A&M University, by email:

xizhang@ece.tamu.edu

Please put the subject line as "QShine Poster Extended Abstract Submission". Please be as specific as possible in describing what you will show. Extended abstracts of accepted posters will be published in the conference proceedings. For each accepted poster, at least one author is expected to be available during the poster session.

IMPORTANT DATES (Extended Due Dates)

4-page extended poster abstract:	June 25, 2006
Notification of acceptance:	June 30, 2006
Camera-ready extended poster abstract:	July 7, 2006
Posters session date:	August 7, 2006

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