

QIP 2009

CALL FOR SUBMISSIONS

**The Twelfth Workshop on
QUANTUM INFORMATION PROCESSING
Santa Fe Convention Center
Santa Fe, New Mexico, USA
January 12-16, 2009**



QUANTUM INFORMATION PROCESSING is the recasting of computer science in a quantum mechanical framework. It improves on classical computers and classical complexity bounds by making use of quantum mechanical phenomena. QIP 2009 is the twelfth workshop on theoretical aspects of quantum computing, quantum cryptography and quantum information theory in a series that started in Aarhus in 1998 and was held last year in New Delhi. QIP 2009 like its previous editions will feature INVITED TALKS, CONTRIBUTED TALKS and a POSTER SESSION.

SUBMISSIONS of abstracts for CONTRIBUTED TALKS are sought in research areas related to quantum information science and quantum information processing. All submissions will be judged primarily by the content of their first TWO PAGES. Therefore, these two pages should clearly describe the ideas, results, techniques, and make a comparison with previous related work. Beyond the first two pages, more details can be provided; however, any material beyond the first two pages may be ignored at the discretion of the Program Committee. Submissions that deviate from this format risk rejection without consideration of their merits. **Submissions MUST be received by 23:59 GMT, OCTOBER 20, 2008.**

IMPORTANT DATES

Submission deadline for contributed talks	October 20, 2008
Notification of acceptance	November 20, 2008
Submission deadline for posters	December 1, 2008
Early registration deadline	TBD

Acceptance notification for posters will be given on December 8, 2008. For posters submitted by November 13, 2008, notification will be given on November 20.

PAPER SUBMISSION SITE

<http://www.easychair.org/conferences/?conf=qip2009>

CONFERENCE WEB SITE

<http://qipworkshop.org/>

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