

QIT18

18th Symposium on Quantum Information Technology

The 18th symposium on Quantum Information Technology will be held in Koshiba Hall at the University of Tokyo (Hongo 7-3-1, Bunkyo, Tokyo) from May 22(Thu) to 23(Fri), 2008. Topics of QIT18 include, but are not limited to:

Quantum Information Theory, Quantum Optics, Condensed matter physics, Relativistic Quantum Information Theory, Quantum Estimation Theory, Quantum Information Experiment, Quantum Communication Experiment, Quantum Cryptography, Quantum Computing Device, Quantum Memory, Quantum Entanglement Experiment, Quantum metrology, Decoherence, etc.

Invited Speakers

Seth Lloyd (Massachusetts Institute of Technology)
Kouichi Semba (NTT Basic Research Laboratories)
Morio Toyoshima (NICT)
Robert Koenig (California Institute of Technology)

Deadlines:

Application for oral presentation	March 15(Fri), 2008
Application for poster presentation	April 15(Fri), 2008
Manuscript Submission	April 15(Fri), 2008
Registration	April 25(Fri), 2008

Registration fee: 4,000yen (1,000yen for students)
* the payment should be made by bank transfer.

Contact Information

<http://staff.aist.go.jp/s-kawabata/qit/>
Detailed information will be posted to this web site.
Inquiries should be addressed to qit18@m.ieice.org

QIT18 Organizing Committee

Toshio Oshima(Fujitsu), Akihisa Tomita(NEC), Takashi Yamamoto(Osaka Univ.)

This symposium is sponsored by QIT Committee (Chair Akio Hosoya, Tokyo Institute of Technology) and Electronics Society, IEICE and cosponsored by Professional Group of Quantum Electronics, the Japan Society of Applied Physics.