10th symposium *QIT10* on Quantum Information Technology

Gakushuin Univ., Mejiro, Tokyo, Japan, May 24-25, 2004

The 10th symposium on Quantum Information Technology will be held in Gakushuin Univ., Mejiro, Tokyo from May 24 (Mon) through May 25 (Tue), 2004. We hope that this symposium will help to fill the gap between physics and computer science. The symposium will be composed of oral and poster sessions, and is open to all interested parties. We expect about 180 participants. Registration fee for General Attendees is 4,000yen and for Student Attendees is 1,000yen (payment should be made by bank transfer). Topics of QIT10 include, but are not limited to:

- Quantum Computing Device
- Quantum Communication Experiment
- •Quantum Entanglement Experiment
- Quantum Information Experiment
- Quantum Computation and Algorithm
- Quantum Complexity Theory
- Quantum Information Theory
- Quantum Cryptography
- Decoherence
- Quantum Estimation Theory

Important Dates

Deadline for application (oral presentation)

Deadline for application (poster presentation)

Submission deadline for manuscript

Registration deadline

March 15 (Mon), 2004

April 12 (Mon), 2004

April 12 (Mon), 2004

April 26 (Mon), 2004

Contact Information

http://staff.aist.go.jp/s-kawabata/qit/

Detailed information will be posted to this web site. Inquiries should be addressed to qit10-sewanin@qo.phys.gakushuin.ac.jp.

QIT10 Organizing Committee

Takuya Hirano (Gakushuin Univ.)
Mio Murao (Tokyo Univ.)
Toshio Hasegawa (Mitsubishi Electric Corporation)

This symposium is sponsored by QIT Committee (Chair Masao Kitano, Kyoto Univ.), Electronics Society, IEICE.