20th Symposium on Quantum Information Technology

QIT20

The 20th symposium on Quantum Information Technology will be held at the Satake Memorial Hall of Hiroshima University (1-2-2 Kagamiyama, Higashi-Hiroshima, Hiroshima) from May 21(Thu) to 22(Fri) 2009.
Topics of QIT20 include :

Quantum Information, Quantum Optics, Quantum Effects in Solid State System, Relativistic Effects in Quantum Information, Quantum Estimation Theory, Quantum Processes, Quantum Gates, Quantum Communication, Quantum Cryptography, Quantum Computation, Quantum Memory, Entanglement, Quantum Metrology, Decoherence, etc.

Invited Speakers

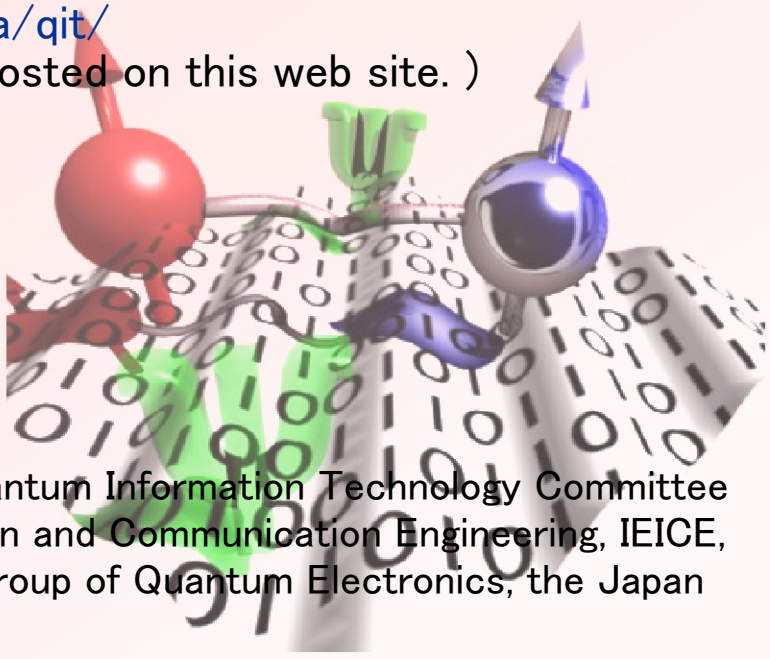
Franco Nori	(University of Michigan / RIKEN)
Seiji Kawamura	(NAOJ)
Norikazu Mizuochi	(Tsukuba University /JST PRESTO)
Jeremy L. O'Brien	(Bristol University)

Deadlines:

Application for Oral presentation	Mar 16 (Mon), 2009
Application for Poster presentation	Apr 3 (Fri), 2009
Manuscript Submission	Apr 10 (Fri), 2009
Registration	Apr 24 (Fri), 2009

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 on this web site.)
Inquiries should be addressed to
qit20@hiroshima-u.ac.jp



QIT20 Organizing Committee
Yutaka Kadoya
Holger F. Hofmann
Masataka Iinuma
(Hiroshima University, ADSM)

This symposium is sponsored by the Quantum Information Technology Committee of the Institute of Electronics, Information and Communication Engineering, IEICE, and co-sponsored by the Professional Group of Quantum Electronics, the Japan Society of Applied Physics.