

Symposium on Physical Realizations of Quantum Information Processing and Quantum Computation

21 December (Mon)

13:10 Opening; Mikio Nakahara (Kinki University)

**13:20 Scalable Design of Neutral Atom Quantum Computer;
Mikio Nakahara (Kinki University)**

14:20 Break

**14:50 Neutral Atom Quantum Simulator and Quantum
Computer; Yoshiro Takahashi (Kyoto University)**

22 December (Tue)

**10:40 Linear Optics Quantum Computer; Shigeki Takeuchi
(Hokkaido University & Osaka University)**

11:40 Break/Lunch

**13:30 Quantum Measurements; Toshiki Ide
(Kinki University)**

At Room S-315, Bldg 38, Kinki University, Higashi-Osaka Campus

Contact: Mikio Nakahara, Department of Physics, Kinki University.

email: nakahara@math.kindai.ac.jp, phone: 06-6721-2332 ext 4011

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