



International Workshop on ” Hadronic Interactions from QCD”

***** This is a workshop organized by graduate students *****

Date: 2nd February 2012 (Thursday)
Time: 10:40 - 16:25
Place: Room H-155B, Honkan, Ohokayama Campus, Tokyo Tech

Program:

Chairperson: P. Gubler
10:40–11:00 **“Lambda(1405) and nucleon quasi-bound state”**
T. Uchino (Tokyo Tech), 15 min. talk + 5 min. discussion
11:00–11:30 **“On a new approach to continuum path integrals for particles and fields”**
T. Sekihara (Tokyo Tech), 25 min. talk + 5 min. discussion
11:30–12:10 **“Lattice QCD”**
U. Can (Middle East Technical University), 30 min. talk + 10 min. discussion

12:10–13:30 Lunch break

Chairperson: M. Oka
13:30–15:00 **“Sneaking up on dense QCD using large N methods”**
A. Cherman (University of Cambridge), 80 min. talk + 10 min. discussion

15:00–15:15 Break

Chairperson: Y. Ikeda
15:15–15:35 **“A Bayesian analysis of the nucleon QCD sum rules”**
K. Ohtani (Tokyo Tech), 15 min. Talk + 5 min. discussion
15:35–15:55 **“Quarkonium spectra at finite temperature from QCD sum rules
with maximum entropy method”**
K. Suzuki (Tokyo Tech), 15 min. Talk + 5 min. discussion
15:55–16:25 **“Scattering lengths of the two-meson systems from lattice QCD”**
K. Sasaki (Tokyo Tech), 25 min. Talk + 5 min. discussion