

Mathematics and Physics Unit,
"Multiscale Analysis, Modeling and Simulation"
Top Global University Project, Waseda University

スーパー
グローバル
大学
創成支援

数物系
科学拠点

**International Workshop on
"Fundamental Problems
in Mathematical and Theoretical Physics"**

July 18 – July 22, 2016
Waseda University, Tokyo

04 Conference Room, 2nd Floor, 55S Bldg.

Organizers:
Hiromichi NAKAZATO
Tohru OZAWA
Kazuya YUASA
(Waseda University)

Minicourses:

Daniel BURGARTH (Aberystwyth Univ.)
"Quantum Control"

Paolo FACCHI (Univ. Bari)
"Quantum Thermodynamics and Canonical Typicality"

Vladimir GEORGIEV (Univ. Pisa)
"Scattering of small solutions of the cubic NLS with short range potential"

Saverio PASCAZIO (Univ. Bari)
"From the Quantum Zeno Effect to the Master Equation"

Baoxiang WANG (Peking Univ.)
" U_2, V_2 -modulation spaces and nonlinear dispersive equations"

Invited Speakers:

Giancarlo GARNERO (Univ. Bari)

Ryosuke HYAKUNA (Waseda Univ.)

Jun-ichi SEGATA (Tohoku Univ.)

Masayuki HAYASHI (Waseda Univ.)

Nobu KISHIMOTO (Kyoto Univ.)

Yuta WAKASUGI (Nagoya Univ.)

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