

Lectures on Semi-Classical Analysis

Date: October 21 - 23, 2010

Venue: Room 309, Bldg.Epoch 21, BKC Campus, Ritsumeikan University

Lectures and Titles

DIMASSI, Mouez (Université Paris 13)

Introduction to semiclassical trace formulae

FERMANIAN, Clotilde (Université Paris 12)

Nonlinear propagation of semi-classical wave packets

HELFFER, Bernard (Université Paris 11)

Introduction to spectral properties for the Schrödinger operator with magnetic field

HERAU, Frédéric (Université de Nantes)

Introduction to the semi-classical analysis of the Kramers-Fokker-Planck equation

RAMOND, Thierry (Université Paris 11)

Quantum resonances in the semiclassical regime

Time table

	Oct.21(Thu)	Oct.22(Fri)	Oct.23(Sat)
10:00 ~ 11:00	-	Dimassi I	Dimassi II
11:30 ~ 12:30	-	Ramond I	Ramond II
14:00 ~ 15:00	Helfffer I	Helfffer II	-
15:30 ~ 16:30	Herau I	Herau II	-
17:00 ~ 18:00	Fermanian I	Fermanian II	-

Organizers : FUJIE, Setsuro (RitsumeikanUniversity),
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NISHIYAMA, Hisashi (OsakaUniversity)

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