

Sapporo Guest House Symposium on Mathematics 8

Navier-Stokes 方程式研究会 (Minisymposium on the Navier-Stokes equations)

Organizers: Yun-Gang CHEN (陳 蘊剛) (Hokkaido Tokai Univ.)
Yoshikazu GIGA (儀我 美一) (Hokkaido Univ.)

December 16, 2000 (Saturday)

- 13:30-14:20 LI, Kaitai (李 開泰) (Xian Jiaotong Univ.) (西安交通大学理学院)
An asymptotic analysis of nonlinear elastic shell and Navier-Stokes
equation with thin domain
- 14:30-15:20 KOZONO, Hideo (小菌 英雄) (Tohoku Univ.)(東北大理)
Fast decay of strong solutions for the Stokes and the Navier-Stokes
equations in exterior domains
- 15:40-16:10 SAWADA, Okihiro (澤田 宙広)(Hokkaido Univ.)(北大理 D1)
Global existence of two-dimensional Navier-Stokes flow
with nondecaying initial velocity
- 16:10-16:40 KATO, Jun (加藤 淳)(Hokkaido Univ.)(北大理 D1)
On the uniqueness of nondecaying solutions for Navier-Stokes equations

The place of minisymposium:

Sapporo Guest House, 8 minutes walk from Sumikawa (Subway Station)
(札幌天神山ゲストハウス, 札幌市豊平区平岸2条17丁目1-80)

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*参加される方で旅費を必要とされる場合は上記連絡先にその旨ご連絡下さい。