

Sapporo Guest House Symposium on Mathematics 10

(Mini Symposium on the Navier-Stokes equations 2)

Organizers: MATSUI, Shin'ya (松井伸也, Hokkaido Joho U.)
GIGA, Yoshikazu (儀我美一, Hokkaido U.)

July 2, 2001 (Monday)

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|-------------|--|
| 10:00–11:00 | YANAGISAWA, Taku (Nara Women's U.) (柳沢卓, 奈良女子大)
Boundary layers and inviscid limit of compressible fluids |
| 11:30–12:45 | KATO, Jun (Hokkaido U.) (加藤淳, 北大理 D2)
A uniqueness theorem for bounded solutions of
the Navier-Stokes equations |
| | SAWADA, Okihiro (Hokkaido U.) (澤田宙広, 北大理 D2)
Time local solutions in Besov spaces of the Navier-Stokes equations |
| | SHIMIZU, Yasuyuki (Tohoku U.) (清水康之, 東北大理 JSPS)
to be announced |
| 14:45–15:45 | CANNONE, Marco (U. Marne-la-Vallee)
Recent improvement on the existence and uniqueness for
the Prandtl equations |
| 16:15–17:15 | BEALE, J. Tom (Duke U.)
Numerical methods for nearly singular integrals |
| 18:00– | Welcome Party |

The place of Symposium :

Sapporo Guest House (札幌天神山ゲストハウス, 札幌市平岸 2 条 17 丁目)

Phone (011)823-1000, FAX (011)823-1867

8 minutes walk from Sumikawa Subway Station

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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。