

Japanese-German International Research Training Group 1529

Tokyo – Darmstadt

Mathematical Fluid Dynamics International Workshop

Waseda University, March 8 – 16, 2010

March 8 – 9, 15 – 16: Mini-Course on the Foundation of Mathematical Fluid Dynamics

Lecturers: G. P. Galdi (Pittsburgh): Fluid-Solid-Interaction Problems

J. Prüß (Halle): Application of Maximal Regularity to Evolution Equations

W. Stannat (Darmstadt): Stochastic Navier-Stokes-Equations

M. Yamazaki (Tokyo): Real Analysis Approach to the Navier-Stokes Equations

March 10 – 13: International Workshop

Speakers:

H. Abels (Regensburg)	H. Beirão da Veiga (Pisa)	P. Billant (Palaiseau)
D. Bothe (Darmstadt)	D. Bresch (Savoie)	J. Escher (Hannover)
R. Farwig (Darmstadt)	Y. Fukumoto (Fukuoka)	G. P. Galdi (Pittsburgh)
M. Geißert (Darmstadt)	H. Heck (Darmstadt)	M. Hieber (Darmstadt)
Y. Kagei (Fukuoka)	T. Kambe (Tokyo)	M. Kyed (Aachen)
Y. Maekawa (Kobe)	T. Miyazaki (Tokyo)	H. Okamoto (Kyoto)
J. Prüß (Halle)	J. Saal (Konstanz)	O. Sawada (Darmstadt)
S. Shimizu (Shizuoka)	A. Silvestre (Lisbon)	W. Stannat (Darmstadt)
M. Wilke (Halle)	R. Zacher (Halle)	

March 8 – 13, 15 – 16: Short Communications by young researchers and members of the IRTG

Organizing Committee: T. Funaki (Tokyo), Y. Giga (Tokyo), T. Hishida (Nagoya),
H. Kozono (Sendai), T. Nishida (Tokyo), Y. Shibata (Tokyo)

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