

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

International Workshop on the Multi-Phase Flow; Analysis, Modeling and Numerics

November 07 - 11, 2016
Waseda University, Tokyo, Japan

FIVE THEMES

Numerics and modeling

Navier-Stokes equations

Stochastic and complex system

Free-boundary problem

Bio-fluid dynamics: mathematical analysis and modeling

MAIN COURSES

SUNCICA CANIC (Houston)

FRANCO FLANDOLI (Pisa)

GIOVANNI P. GALDI (Pittsburgh)

YOSHIHIRO SHIBATA (Tokyo)

THOMAS RICHTER (Magdeburg)

INVITED SPEAKERS

ELENA FROLOVA (St. Petersburg)

TADAHISA FUNAKI (Tokyo)

SEBASTIÁN E. GRAIFF ZURITA (Bariloche)

MATTHIAS HIEBER (Darmstadt)

TOSHIAKI HISHIDA (Nagoya)

YOSHIFUMI KIMURA (Nagoya)

KAI LEE (Tokyo)

YASUNORI MAEKAWA (Kyoto)

HIDEKI MURAKAWA (Fukuoka)

ISSEI OIKAWA (Tokyo)

KAORI ONOZAKI (Tokyo)

ANNE ROBERTSON (Pittsburgh)

HIROKAZU SAITO (Tokyo)

KIYOSHI SAITO (Tokyo)

KOYA SAKAKIBARA (Tokyo)

FRANCK SUEUR (Bordeaux)

YOSHIE SUGIYAMA (Fukuoka)

HIROSHI SUI TO (Okayama)

YUKIHITO SUZUKI (Tokyo)

KENJI TAKIZAWA (Tokyo)

AKIFUMI YAMAJI (Tokyo)

HIROAKI YOSHIMURA (Tokyo)

WOJCIECH ZAJACZKOWSKI (Warsaw)

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Matthias HIEBER (TU Darmstadt / Waseda Univ.), Yoshihiro SHIBATA (Waseda Univ.)

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<http://www.sgu-mathphys.sci.waseda.ac.jp/workshop/1611/>