

The 14th International Conference on
**Discrete Simulation
of Fluid Dynamics
in Complex Systems**

Kyoto University, Kyoto, Japan
August 22–26, 2005



<http://fd.kuaero.kyoto-u.ac.jp/DSFD2005>

Topics

lattice gas automata
dissipative particle dynamics
direct simulation Monte Carlo
molecular dynamics

lattice Boltzmann equation
smoothed-particle hydrodynamics
stochastic rotation dynamics

Keynote Lectures

Sumiyoshi Abe (University of Tsukuba)
Kazuo Aoki (Kyoto University)
Masao Doi (University of Tokyo)
Weinan E (Princeton University)
Shigeo Kida (Kyoto University)
Sandra Troian (Princeton University)

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