Poster Session

1 Tomoro Asai (The University of Tokyo)
On self-similar solutions to the surface diffusion flow equations with contact angle boundary conditions

2 Takashi Kagaya (Hokkaido University)
Motion by curvature flow with constant driving force term for free boundary problem

3 Yoichi Miyazaki (Nihon University)
Hölder regularity theorem for elliptic equations in a non-smooth domain

4 Fumio Nakajima (Iwate University)
Is a smooth part of the surface of Mt. Fuji harmonic ?

5 Atsushi Nakayasu (The University of Tokyo)
On metric viscosity solutions for Hamilton-Jacobi equations of evolution type

6 Tokinaga Namba (The University of Tokyo)
On cell problems for Hamilton-Jacobi equations with non-coercive Hamiltonians and its application to homogenization problems

7 Takahiro Okabe (Hirosaki University)
Space-time asymptotics of the 2D Navier-Stokes flow in the whole plane

8 Takuya Suzuki (The University of Tokyo)
Analyticity of semigroups generated by higher order elliptic operators in spaces of bounded functions on C^1 domains

9 Igor Trushin (Tohoku University)
Inverse Scattering on Graphs

10 Kota Uriya (Tohoku University)
Final state problem for a system of nonlinear Schrödinger equations with three wave interaction

11 Erika Ushikoshi (Tamagawa University)
Hadamard variational formula for the Green function of the Stokes equations

12 Kyouhei Wakasa (Hokkaido University)
The lifespan of solutions to nonlinear wave equations with weighted nonlinear terms in one space dimension

13 Masakazu Yamamoto (Hirosaki University)
Large-time behavior of solutions to the drift-diffusion equation with critical dissipation