

Poster Session
13:30 - 14:50
Conference Hall

Monday, July 2 (Venue: HALL (on the closet line to Conference Room 1))

Masaru Hamano (Saitama University)

Global dynamics below the ground state for the quadratic Schrödinger system

Atsuhide Ishida (Tokyo University of Science)

Non-existence of wave operators for repulsive Hamiltonians

Jihoon Lee (Yonsei University)

On conormal and oblique derivative problems for second-order elliptic equations with Dini mean oscillation coefficients

Sang-hyuck Moon (KAIST)

Spike layer solutions for singularly perturbed Neumann problem

Makoto Narita (National Institute of Technology, Okinawa College)

On global properties of Gowdy spacetimes in the Brans-Dicke theory

Yuji Sagawa (Osaka University)

The lifespan of small solutions to nonlinear Schrödinger equations

Toshitada Shintani (Fellow of AMS (Initial Class))

Existence theorem of the strong solution

Kyouhei Wakasa (Tokyo University of Science)

An alternative proof of blow-up for critical semilinear wave equations

Hikaru Yamamoto (Tokyo University of Science)

Special Lagrangian and deformed Hermitian Yang-Mills on tropical manifold

Kogo Yoshikawa (Hokkaido University)

A computer demonstration of SOM_PAK: The Self-Organizing Map Program Package

Thursday, July 5 (Venue: HALL (on the closet line to Conference Room 1))

Kazuki Aoki (Osaka University)

Global existence of small solutions for the fourth-order nonlinear Schrödinger equation

Daisuke Sakoda (Osaka University)

Small data global existence for a class of quadratic derivative nonlinear Schrödinger systems in two space dimensions

Kogo Yoshikawa (Hokkaido University)

A computer demonstration of SOM_PAK: The Self-Organizing Map Program Package

Yi Zhu (East China University of Science and Technology)

The global well-posedness results of viscoelastic systems and other models

Poster Session
13:30 - 14:50
Frontier Research in Applied Sciences Building

Monday, July 9 (Venue: Foyer)

Yan-Hsiou Cheng (National Taipei University of Education, Taiwan)

Some properties on the generalized sine function

Yoshikazu Kobayashi (Chuo University)

Lipschitz semigroups and mutation equations in metric spaces

Mengyun Liu (Zhejiang University)

Global existence of semilinear damped wave equations in relation with the Strauss conjecture

Fumihiko Onoue (The University of Tokyo)

A varifold formulation of mean curvature flow with Dirichlet or dynamic boundary conditions

Yuya Sato (Yamagata University)

Remarks on semilinear diffusion equations in the spacetime with de Sitter metric

Teruo Tada (King Abdullah University of Science and Technology (KAUST))

Existence of weak solutions to first-order stationary Mean-Field Games with Dirichlet conditions

Hikaru Yamamoto (Tokyo University of Science)

Special Lagrangian and deformed Hermitian Yang-Mills on tropical manifold

Kogo Yoshikawa (Hokkaido University)

A computer demonstration of SOM_PAK: The Self-Organizing Map Program Package

Thursday, July 12 (Venue: Foyer)

Simon Blatt (University Salzburg)

On the constrained Willmore flow

Fumihiko Onoue (The University of Tokyo)

A varifold formulation of mean curvature flow with Dirichlet or dynamic boundary conditions

Nico Michele Schiavone (University of Bari)

Blow-up for semilinear wave equations with scattering damping and negative mass

Teruo Tada (King Abdullah University of Science and Technology (KAUST))

Existence of weak solutions to first-order stationary Mean-Field Games with Dirichlet conditions

Takashi Teramoto (Asahikawa Medical University)

Dynamics of interacting front solutions in a singular perturbed bistable system

Kogo Yoshikawa (Hokkaido University)

A computer demonstration of SOM_PAK: The Self-Organizing Map Program Package