

Workshop on Hyperbolic and Dispersive PDEs in Sendai

Dates: 10:00 – 17:30, December 17th, 2015

Places: Kawai Hall (morning),
Room 801 in Science Complex A (afternoon),
Mathematical Institute, Tohoku University,
Sendai 980-8578, JAPAN

Program

- 10:00 – 10:50 Nobu Kishimoto (Kyoto University)
Unconditional uniqueness for the modified Benjamin-Ono equation
- 11:00 – 11:50 Takayuki Kubo (Tsukuba University)
TBA
- 11:50 – 13:40 Lunch
- 13:40 – 14:30 Eiji Onodera (Kochi University)
A fourth order dispersive closed curve flow on compact Riemann surfaces
with constant sectional curvature
- 14:40 – 15:30 Neal Bez (Saitama University)
Sharp bilinear estimates for the wave equation
- 16:00 – 17:30 Sanghyuk Lee (Seoul National University)
TBA
(Joint hosting with the Applied Mathematical Seminar in Tohoku University)

Organizers: Jun-ichi Segata (Tohoku University)
Yasunori Maekawa (Tohoku University)
Ryo Takada (Tohoku University)

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