

Summer Seminar of Functional Equation Theory 2006

Dear participants,

I am glad to announce you that the Summer Seminar of Functional Equation Theory 2006 is held along the programme below:

Notices

1. Date: 5. August, 2006 (Sat.)–8. Aug. 2006 (Tue.)

2. At Tambara Institute, The University of Tokyo
Tambara plateau, Gunma prefecture
Tel/Fax 0278-23-9836

5. August (Sat.)

16:00–16:10 Greeting

16:10–16:40 T. Masuda (Kobe Univ.)

Anti self dual Yang-Mills equation and Painlevé III equation

17:00–18:00 Y. Imayoshi (Osaka City Univ.)

Introduction to Teichmüller spaces (1)

18:00–20:00 Dinner, party

6. August (Sun.)

07:30–08:30 Breakfast

09:00–10:00 S. Shimomura (Keio Univ.)

TBA (1)

10:20–11:20 Y. Imayoshi (Osaka City Univ.)

Introduction to Teichmüller spaces (2)

11:40–12:10 F. Watanabe (Kitami Inst. of Tech.)

On the cohomology associated with Wirtinger integrals

12:10–12:30 Photograph

12:30–13:30 Lunch

14:00–15:00 S. Shimomura (Keio Univ.)

TBA (2)

15:20–15:50 Y. Kamimura (Tokyo Univ. of Marine Sci. and Tech.)

Energy Dependent Inverse Scattering

16:00–16:30 K. Hayashida (Fukui Univ. of Tech.)

The “improper posed” estimation of the parabolic p -Laplace equation in the noncharacteristic Cauchy problem

16:50–17:20 S. Okumura (Osaka Univ.)

TBA

17:30–18:00 T. Tsuda (Kobe Univ.)

A geometric approach to Tropical Weyl groups

18:00–20:00 Dinner

7. August (Mon.)

07:30–08:30 Breakfast

09:00–10:00 Y. Imayoshi (Osaka City Univ.)
Introduction to Teichmüller spaces (3)

10:20–11:20 S. Shimomura (Keio Univ.)
TBA (3)

11:40–11:55 K. Kaneko (Osaka Univ.)
Painlevé VI transcendents which are meromorphic at a fixed singularity

12:00–12:30 Y. Sasaki (Kyushu Univ.)
TBA

12:30–13:30 Lunch

13:30–18:00 Free discussion

18:00–20:00 Dinner

8. August (Tue.)

07:30–08:30 Breakfast

09:00–10:00 T. Uehara (Kyushu Univ.)
TBA

10:20–11:05 Session (1) 15min/person
D. Nakajo (Kyushu Univ.)
H. Kawakami (The Univ. of Tokyo)
S. Nishioka (The Univ. of Tokyo)

11:15–12:00 Session (2) 15min/person
K. Sagi (Kyushu Univ.)
S. Tezuka (Kyushu Univ.)
M. Nakajima (Kyushu Univ.)

12:30–13:30 Lunch

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<http://poisson.ms.u-tokyo.ac.jp/~okamoto/summer2006.html>