

# HMA Special Seminar, 2011 Winter

Date : January 28 (Fri.) – January 29 (Sat.), 2011

Place : Faculty of Science, Hiroshima University, B707

## Program

### January 28 (Friday)

- 14 : 40 – 15 : 30 Kenji Nakanishi (Kyoto University)  
Global dynamics above the ground state energy for the nonlinear Klein-Gordon equation
- 15 : 50 – 16 : 40 Yoshifumi Katsushima (University of Tokyo)  
A study on the power series solution of difference equations
- 17 : 00 – 17 : 50 Yang Yin (Huazhong University of Science and Technology)  
The solutions for some chemotaxis equations of some parabolic-ordinary differential type
- 18 : 30 – Banquet

### January 29 (Saturday)

- 10 : 00 – 10 : 50 Keisuke Matsuya (University of Tokyo)  
Blow-up of solutions for a nonlinear difference equation
- 11 : 10 – 12 : 00 Takashi Senba (Kyushu Institute of Technology)  
Oscillation of solutions to a parabolic-elliptic system related to chemotaxis

Organizers : Mishio Kawashita (Hiroshima Univ.)  
kawasita@math.sci.hiroshima-u.ac.jp  
Toshitaka Nagai (Hiroshima Univ.)  
nagai@math.sci.hiroshima-u.ac.jp  
Yoshikatsu Sasaki (Hiroshima Univ.)  
sasakiyo@hiroshima-u.ac.jp  
Kazuhiro Takimoto (Hiroshima Univ.)  
takimoto@math.sci.hiroshima-u.ac.jp  
Masafumi Yoshino (Hiroshima Univ.)  
yoshinom@hiroshima-u.ac.jp