

The 1st Workshop on “Fracture, Cracking, Dislocation”

Date : June 14th (Thu)- 15th (Fri), 2012

Venue : 3C (Nishiura Lab.), 3rd floor & Meeting room, 1st floor,
WPI-AIMR Main Bldg., Tohoku University, Sendai, Japan

Schedule: June 14th, 2012

10:00-10:30 **Introduction : Yasumasa Nishiura**

11:00-12:30 **Session 1 : Takeshi Takaishi (Hiroshima Kokusai Gakuin University)**
“Phase field approach to crack problems Part I”

12:30-14:00 **Lunch**

14:00-15:30 **Session 2 : Takeshi Takaishi**
“Phase field approach to crack problems Part II”

16:00-18:00 **Session 3 : Yoshimi Tanaka (Yokohama National University)**
“Dynamics of gel and fracture Part I”

*We plan to have a get-together at night.

Schedule: June 15th, 2012

10:00-11:30 **Session 4 : Yoshimi Tanaka**
“Dynamics of gel and fracture Part II”

11:30-12:30 **Discussion**

12:30-13:30 **Lunch**

13:30-15:00 **SMART Seminar @ Meeting room, 1st floor, WPI-AIMR Main Bldg.**

15:00-16:30 **Discussion**

16:30-16:45 **Closing**

Organizers: Yasumasa Nishiura, Natsuhiko Yoshinaga (Nishiura Lab., Mathematics Unit)