Second Circular


CPS 7th International School of Planetary Sciences
Date: 10-15 January 2011
Venue: Seapal Suma, a casual seaside resort located in the west part of
Kobe, Japan
Address: 1-1-1 Sumaura-dori, Suma, Kobe 654-0055 Japan
Phone: +81 78 731 6815 / Fax: +81 78 734 1896
Japanese site:
http://www.seapalsuma.com/
English site:
http://web.travel.rakuten.co.jp/portal/my/info_page_e.Eng?f_no=13907&f_ptn1=&f_teikei=

PROGRAM
Attached below is the program of the school. The schedule may change
without notice. Please visit our official school website for the
detailed and updated program:

ABSTRACT SUBMISSION FOR POSTER PRESENTATION
- If you chose to present your poster on your registration form, your
abstract upload deadline is 27 November 2011
- For those who will be receiving CPS travel grant, you are to present
your poster at the poster session. Please upload your abstract no later
than 27 November.
- Your abstract is to be uploaded through our website. Log on to CPS web
site where you apply for your registration, then click "conference" at
the right column. Click "Presentation Registration" then go to "new" to
upload your abstract
- Follow this link to upload your abstract:
REGISTRATION FEE:
10,000 JPY is to be paid by CASH ONLY. Please pay at the registration desk upon arrival.

ACCOMMODATION:
Participants:
- 4 persons share one traditional Japanese-style tatami room
- The room has a toilet but no bathtub nor shower
- An ocean-view public bath located at the top floor is available until 23:00 daily

Lecturers:
- Western style twin rooms with a shower are available for single use
- Please let us know should you prefer to stay in a Japanese-style room

Rates per person in Japanese Yen
Standard, 4 in 1 room Single Use
47,000 62,000*
*Reserved for Lecturers
- The rate includes 13 meals during your stay in Seapal Suma
- Please make a payment at the hotel front desk upon arrival
- Payment can be made by cash or credit cards (visa, master, amex, diners, and JCB)

EXCURSION
- Half-day excursion will be organized on Wednesday afternoon. If you wish to join the short trip, please sign up at the registration desk.
- The destination will be given in the next circular.
- Note that the registration fee, 10,000 JPY, does not include any excursion expenses as well as the dinner on Wednesday.

ACCESS
Please refer to the following link

IMPORTANT DATES:
All deadline times are 23:59 Japanese Standard Time, UTC+9
27 November 2010 Abstract submission deadline for poster presentation
10-15 January 2011 CPS 7th International School of Planetary Sciences

PROGRAM

Monday, January 10
15:00 Registration Opens

17:00-18:00 Reception

18:00-19:30 Dinner

19:30-21:00 Poster session

Tuesday, January 11

9:00-9:15
Opening talk: Yoshitsugu Nakagawa (CPS, Japan)

9:30-10:30,10:45-11:45
Lecture I
Daiichiro Sugimoto (Emeritus Professor, The University of Tokyo, Japan)
Why the Stars and the Universe Evolve?
Fundamentals of Stellar Structure and Evolution

12:30-13:30 Lunch

13:45-14:45, 15:00-16:00
Lecture II
Peter R. Wood (Australian National University, Australia)

16:00-16:15 Coffee break

16:15-17:15, 17:30-18:30
Lecture III
Georges Meynet (University of Geneva, Switzerland)
Evolution of Massive Stars and the Effects of Rotation

19:00-20:00 Dinner

20:00-21:00 Poster session

Wednesday, January 12

8:45-9:45, 10:00-11:00
Lecture IV
Alexander Heger (University of Minnesota, USA)
Explosive Nucleosynthesis (Type II and Pair Instability SNe)

11:15-12:15, (TBA)

12:30-13:30 Lunch

13:45-14:45, 15:00-16:00
Lecture V
Stanley P. Owocki (University of Delaware, USA)
Mass loss from Massive, Luminous Stars

16:00-16:15 Coffee break

16:15-17:15, 17:30-18:30
Lecture VI
Martin Asplund (Max-Planck-Institut fur Astrophysik, Germany)
The chemical composition of the Sun and solar-type stars

19:00-20:00 Dinner

20:00-21:00 Poster session

Thursday, January 13
The chemical composition of the Sun and solar-type stars

Lecture VII
Jonathan J. Fortney (University of California, Santa Cruz, USA)
Structure and Evolution of Gas Giant Planets

Lunch

Excursion

Friday, January 14

Star formation in the early Universe

Lecture IX
Eline Tolstoy (University of Groningen, The Netherlands)
Chemical Evolution of the Milky Way and Local Group Galaxies

Lunch

Asteroseismology: a tool to unveil stellar interiors

Coffee break
16:15-17:15
(continued)
Asteroseismology: a tool to unveil stellar interiors

17:30-18:30
Memorial Lecture for Prof. Chushiro Hayashi
The Discovery of Hayashi Phase and His Way of Thinking
Daiichiro Sugimoto (Emeritus Professor, The University of Tokyo, Japan)

19:00-21:00 Banquet

Saturday, 15 January
7:00-9:00 Breakfast

End of School