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Announcement and Call for Papers

The IHP Symposium on Extreme Events “Meteorological, Hydrological and Tsunami Disasters: Social Adaptation and Future” (EXTREME2011)

In conjunction with the
**19th Regional Steering Committee Meeting
for
UNESCO-IHP for Southeast Asia and the Pacific**

Contribution to IHP-VII (2008-2013)

Kyoto University, Uji, Kyoto, Japan
24 - 28 October 2011

Sponsored by

Japanese Ministry of Education, Culture, Sports, Science and Technology (MEXT)
UNESCO Jakarta Office

Organized by

Japanese National Committee for UNESCO-IHP
Disaster Prevention Research Institute (DPRI), Kyoto University
Global COE Program "Sustainability/Survivability Science for a Resilient Society
Adaptable to Extreme Weather Conditions" (GCOE-ARS)

BACKGROUND

The IHP Symposium on **Extreme Events "Meteorological, Hydrological and Tsunami Disasters: Social Adaptation and Future" (EXTREME2011)** will be held at the Disaster Prevention Research Institute, Kyoto University, Uji Campus, Uji City, Kyoto, Japan, followed by a one-day technical visit and the 19th Regional Steering Committee (RSC) Meeting for UNESCO International Hydrological Programme for Southeast Asia and the Pacific (UNESCO-IHP SEAP).

The IHP Symposium will consist of two days with opening ceremonies and technical sessions (24-25 October 2011), a one-day technical visit to Lake Biwa and Kyoto City Areas (26 October) and two days (27-28 October) for the 19th RSC Meeting for UNESCO-IHP SEAP.

It is hoped that hydrologists, meteorologists, water scientists, hydraulic and coastal engineers, disaster managers and other professionals will be attracted not only from Asia and Pacific region but also from other countries in the world. This international conference is also an opportunity for Japanese professionals to communicate and share their knowledge and experiences with their foreign peers and counterparts.

OBJECTIVES

The aims of the IHP Symposium on Extreme Events **"Meteorological, Hydrological and Tsunami Disasters: Social Adaptation and Future" (EXTREME2011)** is to share and disseminate knowledge, information and technology in hydrological, meteorological and tsunami disaster sciences under situation of climate change and devastating water-related disasters in the world, and to foster cooperative and collaborative activities in IHP Seventh Phase (IHP-VII): Water Dependencies: Systems Under Stress and Societal Responses (2008-2013). At the same time, the regional (and global) needs and experiences for the management of water-related disasters, the development and management of sustainable water resources, as well as capacity building of the various interested groups such as stakeholders and professionals, will be addressed.

THEMES AND TOPICS

The general symposium theme **"Meteorological, Hydrological and Tsunami Disasters: Social Adaptation and Future"** is devoted to the following focal areas:

- 1: Climate Change Impacts on Hydrology and Water Resources
- 2: Extreme Weather and Adaptation Measures
- 3: Management of Catastrophic Disasters such as Floods, High Tides and Tsunamis
- 4: Integrated Water Resources Management Including Sediment and Groundwater Issues
- 5: Other issues related to IHP-VII (see

<http://www.unesco.org/new/en/natural-sciences/environment/water/ihp/ihp-vii-themes/>)

VENUE

Uji Campus, Kyoto University, Gokasho, Uji, Kyoto 611-0011, Japan

Tel: +81 774-38-4125 Fax: +81 774-38-4130

Kyoto University Three Campuses: <http://www.kyoto-u.ac.jp/en/access/campus>

Uji Campus Website: <http://www.kyoto-u.ac.jp/en/access/campus/uji.htm>

ORGANIZERS:

- Japanese National Committee for UNESCO-IHP
- Disaster Prevention Research Institute (DPRI), Kyoto University
- Global COE Program "Sustainability/Survivability Science for a Resilient Society Adaptable to Extreme Weather Conditions" (GCOE-ARS)

SPONSORS:

- Ministry of Education, Culture, Sports, Science and Technology of Japan (MEXT)
- Ministry of Land, Infrastructure, Transport and Tourism of Japan (MLIT)
- UNESCO Office, Jakarta

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EXTREME2011 AND 19th IHP-RSC MEETING PROGRAMME

The **EXTREME2011** Symposium will be held during 24-25 October 2011 and the RSC meeting will be held on 27-28 October at the Uji Campus, Kyoto University, Uji, Japan. The program details are currently being prepared as follows:

Time	Contents
23 Oct., Sunday	- Arrival of participants
24 Oct., Monday	- Opening ceremony - EXTREME2011 Symposium - Dinner for Symposium participants
25 Oct., Tuesday	- EXTREME2011 Symposium
26 Oct., Wednesday	- Technical visit (field trip) to Lake Biwa and Kyoto City areas
27 Oct., Thursday	- 19th IHP-RSC meeting - Dinner for RSC members
28 Oct., Friday	- 19th IHP-RSC meeting - First Departure
29 Oct., Saturday	- Second Departure

REGISTRATION

The registration fee for the **EXTREME2011** Symposium is JPY 20,000 (USD 200) for non-students and JPY 10,000 (USD 100) for students and accompanying persons. The fee includes all the Symposium materials, Technical Visit and Symposium Dinner. The Organizing Committee can waive the fee for the national delegates for the RSC meeting, supported by UNESCO Office Jakarta. Please complete the attached registration form and send it to UNESCO Office Jakarta as soon as possible.

PROCEEDINGS

Papers to be presented at the **EXTREME2011** will be published in the Symposium Proceedings as a UNESCO technical document. All the papers will also be published in a digital medium.

LANGUAGE

The language of the Symposium will be English. No translation to other languages is available.

KEY DATES

- 31 July 2011 - Deadline for pre-registration and paper title submission
- 10 September 2011 - Deadline for submission of full paper in electronic format
- 30 September 2011 - Deadline for registration

ENQUIRIES

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FINANCIAL SUPPORT

Financial support for international participants in both the **EXTREME2011** Symposium and IHP-RSC Meeting may be available from UNESCO Office, Jakarta, and Japanese Ministry of Education, Culture, Sports, Science and Technology (MEXT).

Please submit your application to:

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FULL PAPER SUBMISSION

- 1) Participants, who would like to present a paper in the **EXTREME2011** Symposium, should submit the paper title with the registration form by 31 July 2010.
- 2) Downloading the electronic template of **Guidelines for Preparation of Manuscripts for EXTREME2011** from:
http://www.unesco.or.id/download/Guidelines_Manuscript.doc
- 3) Submit a full paper by 15 September 2011. Note also **GUIDELINES FOR AUTHORS** as indicated below.

Full papers should be submitted to:

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GUIDELINES FOR AUTHORS

Based on the IAHS Guidelines Published 2007 by IAHS Press

- *must be submitted in both MS Word and PDF format.*
- *failure to meet the formatting requirements could result in your paper not being included in the Proceedings CD.*
- *write in English*
- *present the material simply and concisely; in particular cross-check details of references*
- *use 12 pt Times New Roman font (also in Equation Editor) and set the paper size to A4 (21 × 29.7 cm)*
- *include tables and figures at appropriate points in the text; plan their layout to use page space economically and ensure all figures and tables are cited in the text, in numerical order*
- *use figures and tables sparingly; plan their layout to use page space economically and ensure all figures and tables are cited in the text, in numerical order*
- *check that all the figures and tables are clearly legible*
- *embed graphics for all figures, saved in the word processed file (e.g. Word), if non-standard fonts are used they must be embedded*
- *suggested paper length is 8 pages, including all figures, tables and references. Papers exceeding the 8- page limit, up to a maximum of 10 pages.*