Third Announcement



The Sixth Conference of The Asia Pacific Association of Hydrology and Water Resources

Climate Change and Water Security - APHW 2013

Korea University, Seoul, Korea | 19 - 21 August 2013



Invitation from convener

It is with great pleasure that we invite you to participate in the 6th Asia Pacific Association of Hydrology and Water Resources Conference to be held on 19-21 August 2013 in Seoul, South Korea. The location of the conference will be the Korea University, Anam campus, in Seoul.

Hydrologists, water scientists, engineers and other professionals will be invited not only from the Asia and Pacific Region but also from the other regions around the globe. This international conference is also an opportunity for Korean hydrology and water professionals to communicate and share their knowledge and experiences with their foreign counterparts.



The general conference theme "Climate Change and Water Security - APHW 2013" is devoted to the focal areas as follows:

Theme 1: Climate Change Assessment and Water Management

- Meterological/hydrological extremes
- Uncertainties Uncertainties in climate change assessment
- Climate change impac19ts on extremes risk management
- Socioeconomic costs of extreme hydrological events
- Implications of climate change for water resource management
- Socioeconomic costs of changes in water supply and demand
- Impacts of climate change on coastal zones
- Effects of climate change on groundwater
- Climate change information for water resource management
- Water demand and supply adaptations
- Adaptive water resources management for climate change

Theme 2: Hydrology for Sustainability

- Implications of climate change for hydrology
- Theory and application in hydrology
- Hydrologic variability and biodiversity
- Water environment
- Wetland hydrology
- Ecological impacts
- Pollutant transport modeling

Theme 3: Integrated Water Resources Management

- Integrated water resource management methods and models
- Water law, conflict management
- Application of IWRM for adaptation assessment
- Sustainable water management
- Integrated River Basin Management
- Socioeconomic interactions
- Hydroinformatics
- Smart water grid (SWG)

Theme 4: Water-related Disasters and Hydrological Change

- Urban water management in a changing climate
- Urban drainage management in Asian countries
- Disaster risk management
- Hazards and vulnerability
- Hydrological extremes and water-related disasters
- Changes in risk resulting from climate change
- Tools for disaster risk reduction

Theme 5: Water Policy and Institutional Issues

- Water law, institutional change, organizational reform
- Hydropolitics
- Water governance and stakeholder participation
- Virtual water and water footprint
- Water and green growth, green economy and inclusive growth
- Water-food-energy nexus
- Transboundary water conflicts and cooperation

Conference Schedule

The APHW2013 conference will be held at Hana Square, Korea University, Seoul, Korea on 19-21 August, 2013. The program details are currently being prepared as follows:

| Time | Contents |
|----------------------|---|
| 18 August, Sunday | - Arrival of participants |
| 19 August, Monday | Opening ceremony APHW 2013 conference at Hana Square Reception dinner |
| 20 August, Tuesday | - APHW 2013 conference at Hana Square |
| 21 August, Wednesday | - Technical visit (Field trip) |
| 22 August, Thursday | - Departure |

Abstract Submission Guidelines

Submissions must comply with the formatting guidelines below. Prepare the abstract within one or two pages using Microsoft Word.

Please refer to the website for details.

The Deadline to submit abstracts is **extended to 21, April, 2013**. The abstract will be published in the conference proceedings.

Full Paper Submission Guidelines (Optional)

Submission of full paper is optional. Full paper submission guidelines will be provided later.

Submission Instructions

Prepare your abstract using the formatting guidelines above and upload your submission via online - click the "Submission" button. You will be requested to add detailed information of the corresponding author.

Registration Fees

The registration fees are \$300 for Full Participants and \$200 for Students. The registered delegates and participants shall be provided during the APHW 2013 conference with a conference kit, programs and proceedings, official snacks, lunches and reception dinner, attendance in opening programs, and field trip.

Methods of Payment

By Credit Card

Payment by card is available only through the online procedure. Only VISA and MASTER cards are acceptable.

By Bank Transfer

Please make sure that all transactions are made under the same name: the sender's name should be equivalent as the participant's name.

In case of non identical name, please send the remittance slip to the secretariat by e-mail informing the participant's name.

Any bank remittance service charges are to be paid by the sender. The registrant should transfer registration fee separately.

Note that a deficit in net receipts will be charged upon your arrival.

Accommodation Guide

The Local organizing Committee of 6th Congress of the Asia Pacific Association of Hydrology and Water Resources is pleased to offer a wide range of hotels with special consideration on hospitality, accessibility and price.

Persons wishing to make a hotel reservation are kindly requested to visit website.



Holiday Inn Seoul Seongbuk (Basecamp Hotel)

3-1343, Jongam-Dong, Seongbuk-Gu, Seoul 서울특별시 성북구 종암동 3-1343 KRW 150,000 (1 Night) Bus/Taxi (10 mins) +82-2-929-2000 info@holiday.co.kr http://www.holiday.co.kr/holiday/ Easy access to Korea University



Bestwestern New Seoul Hotel

29-1, Taepyeong-Ro 1-Ga, Jung-Gu, Seoul 서울특별시 중구 태평로 1가 29-1 KRW 150,000 (1 Night) Bus/Taxi/Subway (30 mins) +82-2-735-8800 http://www.bestwesternnewseoul.co.kr Access to Cheonggyecheon and Deoksugung



Hotel Aventree Jongno

65-1, Gyeonji-Dong, Jongno-gu, Seoul 서울특별시 종로구 견지동 65-1 KRW 150,000 (1 Night) Bus/Taxi/Subway (30 mins) +82-2-736-1234 http://www.hotelaventree.com/ Access to Insadong and Gyeongbokgung

Key Dates

15 December, 2012 12 March, 2013 8 April, 2013 21 April, 2013 1 July, 2013 15 July, 2013 31 July, 2013 19 - 20 August, 2013 - Conference 21 August, 2013

- First announcement and call for papers
- Second announcement and call for papers
- Third announcement and call for papers
- Deadline for abstract online submission
- Deadline for full paper online submission (Optional)
- Deadline for registration (Presenters)
- Deadline for registration (General)
- Field trip

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Secretary General Prof. Chulsang Yoo

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School of Civil, Environmental and Architectural Engineering, Korea University

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Kun-Yeun Han Sang-Man Jeong Kyung Soo Ahn Soon-Chang Yoon Hyo Sup Woo Deuk-Koo Koh Jae-Cheol Nam

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Technical Tour

8:30am - Depart from Seoul ightarrow Gangcheon Weir ightarrow Sileuk Temple ightarrow Icheon Ceramic Market ightarrow Back to Seoul

Stop 1: Gangcheon Weir



The Four Major Rivers Restoration Project of is the multi-purpose green growth project on the Han River (Korea), Nakdong River, Geum River and Yeongsan River in South Korea. It was first announced as part of the "Green New Deal" policy launched in January 2009, and was later included in the government's five-year national plan in July 2009. Gangcheonbo, which is one of project's construction, was inspired by the eight beautiful sceneries of Yeoju and Yeoju-gun's cultural and historic heritage. The white heron and Hwangpo sail boat represent the local culture and its traditional image reinvented into a majestic modern image. Its concept is "a new world reflected on Namhangang" and named "Mulbitnuri Gangcheonbo" meaning "light reflecting Gangcheonbo."

Stop 2: Silleuk Temple

Stop 3: Icheon Ceramic Market



Situated in Yeoju, Gyeonggi Province, the Silleuksa Temple Resort features countless relics and remains, awe-inspiring scenery, the Geumeun Sand Zone, and Silleuksa Temple. Silleuksa Temple is also referred to as the byeokjeol ('walled temple' because it has a pagoda made entirely of bricks). The pagoda was erected by the renowned Buddhist monk Wonhyo during the Silla Dynasty, and is visited by many who are drawn to the beautiful natural scenery along the banks of the Namhangang River, which is served by convenient transportation.

The history of ceramics in Yeoju goes back a thousand years. The fine grade clay, white clay and Kaolin clay found in Mt.Ssari have been used for centuries to make Yeoju ceramics. Literature such as the Dongguk Yeojiseungram, includes porcelain and ceramics as one of the specialty products of Yeoju. Even today, Yeoju ceramics are famous around the country.

http://english.visitkorea.or.kr, www.yj21.net

Venue, Korea University

Campus Map



APHW2013 will be held at the Korea University, Anam campus which is located in Seoul. Registration and session will be in the Hana Square.

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Organized by



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