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Announcement of the KSCE 2013 CONVENTION(2013 CIVIL EXPO & CONFERENCE)



The Korean Society of Civil Engineers (KSCE) is pleased to announce the **KSCE 2013 CONVENTION (2013 CIVIL EXPO & CONFERENCE)** to be held on October 23-25, 2013 at the Convention Hotel, Kangwon Land (<http://kangwonland.high1.com>), Gangwon-do, Korea. Under the theme "*First Step to Welfare - Civil Engineering!*", the KSCE invites all civil engineers in different fields and different countries to unite, to participate and to create a new chapter of discussion in civil engineering.

The International Program includes: Welcome Reception, Opening Ceremony, International Roundtable Meeting, Civil Engineering

Leader's Network & International Student Meeting, Pre- and Post- Conference Tours and Banquet. The theme for this year's International Roundtable Meeting (IRM) is "*Environmental Design of Aquatic Plants in Urban Streams*", organized by *Prof. Jin-Hong Kim* (Chung-Ang University), who represents the KSCE at the Technical Committee on River Environment of the Asian Civil Engineering Coordinating Council (ACECC).

Riparian aquatic plants are very important for the control of water quality and for the ecological habitat. They are affected by the flow structure, but inversely affect the flow structure. They are bent and destroyed by the high flow velocity. Meanwhile, they reduce the flow conveyance, increase the flow

resistances and raise the water level. Thus, the aquatic plants and the flow structures have mutually reciprocal relationships. Seasonal changes of the vegetation area in the urban streams follow the repeated cycle of the contraction and the expansion, which is originated by destruction by flood flow and by the restoration of vegetative behavior, respectively. The main task of the IRM is to discuss new strategies and directions of environmental design of aquatic plants in the urban streams. Topics may include and are not restricted to: 1) environmental design of aquatic plants, such as control of water quality, ecological habitat, scene, landscape, and so on, 2) examples of environmental design of aquatic plants in urban streams, 3) roles of aquatic plants in enhancing the river environments.

The KSCE offers complimentary registrations for the conference and the international program to our international guests. We hope for an active participation of our AOC societies and look forward to welcoming you in Gangwon-do!

For more information, please contact song@ksce.or.kr