

**Agreement for Academic of Exchange Environmental Hydraulics among  
Department of Civil & Environmental Engineering, Hokkaido University (Japan)  
and Seoul National University (Korea)**

The Department of Civil & Environmental Engineering, Hokkaido University (Japan) and Seoul National University (Korea) hereby conclude the following agreement in order to engage in joint research and seminars in the field of Environmental Hydraulics.

The aforementioned institutions (HU and SNU) agree to cooperate in joint research and joint seminars in accordance with the following framework:

**1. Objectives:**

- 1) To foster the exchange of mutual interests and research ideas on Environmental Hydraulics between two institutions; and
- 2) To produce practical research and seminar outcomes leading to the advance of Environmental Hydraulics in Japan and the Republic of Korea.

**2. Research and Seminar Theme:** Environmental Hydraulics.

**3. Research Content and Seminar Cooperation:** The two institutions undertake to facilitate Personnel Exchange Programs such as short-term exchanges and visits of researchers and faculty members. Participating members will conduct lectures, organize

joint seminars, participate in cooperative researches, and develop various research programs.

**4. Appointment of Representatives:** Each institution will select a research coordinator from among its staff members. The research coordinators will assume primary responsibility for the research programs, seminar contents and schedules established under this Agreement.


**5. Financial Obligations:** Each institution is in Principle responsible for its own expenses. The two institutions understand that all financial arrangements necessary for the implementation of this Agreement will require negotiation. Financial responsibilities will depend on the respective availability of funds of each institution.

**6. Joint Ownership of Research and Seminar Products:** Authorship of collaborative research will be determined by the collaborating researchers and published in the public interest. IPR (International Programs Office) ownership will follow inventorship with management of joint inventions determined by mutual agreement.

**7. Duration:** This Agreement shall have duration of five years and shall be effective from the date of its signing. Thereafter, the Agreement shall be renewable for a further term of four years unless one of the signing institutions gives six months prior notice of its intention to withdraw from the Agreement.

15 April, 2009

On behalf of SNU

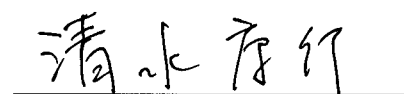


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**Prof. Il Won Seo**

**Department of Civil &  
Environmental Engineering  
Seoul National University  
Republic of Korea**

On behalf of HU



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**Prof. Yasuyuki Shimizu**

**Department of Civil &  
Environmental Engineering  
Hokkaido University  
Japan**