

ANNUAL REPORT

A. **Division name:** *Division I - IAHR Hydraulics*

Committee name: *Hydraulic Structures*

Reporting period: *June 2009 - May 2010*

B. **Mission statement / Long range objective**

To champion the subject area of hydraulic structures in an era of increasing specialization in the hydraulic profession, in the context of new developments in the planning, design, construction, and life cycle maintenance of hydraulic structures.

C. **Committee Membership**

1. Number of committee membership: (information to be provided by IAHR Office)

Primary affiliation: (information to be provided by IAHR Office)

Secondary affiliation: (information to be provided by IAHR Office)

2. Leadership Team:

Names and addresses:

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3. Name and composition of Working Groups

Presently there are no Working Groups.

D. Affiliation with other professional associations

Affiliation with international programmes:

E. Report on activities in reporting period

1. Committee meetings:

- *IAHR – Hydraulic Structures Section, Section meeting during the XXXII IAHR Congress in Vancouver (Canada), 9 August 2009 14:00-16:00 Vancouver (CA)*
- *IAHR – Hydraulic Structures Committee, Committee meeting during the 3rd IJREWHS in Edinburgh (UK), 2 May 2010 18:30-19:30*

2. Specialty conferences

- *Third International Junior Researcher and Engineer Workshop on Hydraulic, Structures (IJREWHS '10), 2-4 May, 2010, Edinburgh, Scotland.*
- *34th IAHR Biennial Congress, 26 June to July 11, 2011, Brisbane, Australia.*
- *The First European Congress of the IAHR, Edinburgh, UK, from 4th – 6th May 2010.*
- *5th International Conference on Fluvial Hydraulics River Flow 2010, Braunschweig, Germany.*
- *17th Congress of the Asia and Pacific Division of the International Association of Hydro-Environment Engineering and Research, New Zealand, February 2010.*
- *6th International Symposium on Environmental Hydraulics, Athens, Greece, 23-25 June 2010.*

3. (continuing) education activities

- *Third International Junior Researcher and Engineer Workshop on Hydraulic Structures (IJREWHS '10) 2-4 May, 2010, Edinburgh, Scotland.*

4. Working Group meetings and output

5. Publications: proceedings; papers for IAHR Journals; state-of-the-art papers; monographs; books

- *Preparation of the Proceedings of the Third International Junior Researcher and Engineer Workshop on Hydraulic Structures (IJREWHS '10), Robert Janssen and Hubert Chanson Editors.*

6. Contacts with other organizations

7. Other activities.

F. Short range plans (1 to 2 years)

- Speciality Conferences:

4th International Junior Researcher and Engineer Workshop on Hydraulic Structures, to be held in UTAH (USA,) in 2012;

4th International Symposium on Hydraulic Structures, to be held in 2012.

- Activities related to the 34th IAHR Biennial Congress, 2011, Brisbane:

- *Involvement in the hydraulic structures and machinery section (Themes 4 and 5)*

- *Presentation of a number of technical presentations*

- *Active role in the congress organization.*

- (continuing) education activities

4th International Junior Researcher and Engineer Workshop on Hydraulic Structures, to be held in UTAH (USA,) in 2012.

- working group activities

- publications:

papers and conference proceedings

- contacts with other organizations

Exchanges and contact with ASCE-EWRI and Engineers Australia in a range of relevant topics.

- other activities.

Remarks

The section is active and continues to promote various initiatives, such as symposia, workshops and symposium meetings.