IWRDD-News

International Week on Risk Analysis, Dam Safety, Dam Security, and Critical Infrastructure Management (IWRDD) N. III, Sept. 30, 2012

Dear colleagues,

Please find enclosed the third number of the IWRDD-News.

The main purpose of this newsletter consists in providing information on 3IWRDD follow-up activities, upcoming events, publications, etc.

The fourth **number** of the **IWRDD-News** will be issued by 7 **January 2013**. All **3IWRDD participants** are kindly invited to submit relevant information that may be included in the next number of IWRDD-News by **December 10**.

We are looking forward to receiving your contributions.

Kind regards,

Prof. Ignacio Escuder-Bueno and Eng. Jessica Castillo-Rodríguez

1. 3IWRDD and ICOLD follow-up activities

The 9th European Club Dam Symposium will be held in Venice on April 10-12, 2013 and it will be dedicated to "Sharing Experience for Safe and Sustainable Water Storage". This event is organized in the context of the activities of the ICOLD European Club.

The first bulletin of the 9th ICOLD European Club Symposium 2013 with all relevant information on the event is available at www.2013eurdamsymposium.it.

On-line registration will be available at tentatively from October 1, 2012.

All papers should be submitted by November 30th, 2012.

The **81st ICOLD Annual Meeting** will be held in **Seattle**, Washington USA, in **August 2013.** Detailed themes will be ready by the end of 2012. This annual meeting will include also a Symposium "Changing Times: Infrastructure Development to Infrastructure Management" with focus on changing challenges of critical water infrastructure projects relating to dams (www.icold2013.org).

The 12th ICOLD Benchmark Workshop on Numerical Analysis of Dams will be held in Graz, Austria, in September 2013. Detailed themes will be ready by the end of 2012.

2. New publications

Seven research articles have been published within the **Special Issue "Flood resilient communities – managing the consequences of flooding"** in Natural Hazards and Earth Science Systems (An Open Access Journal of the European Geosciences Union).

The purpose of this special issue is to present the highlights of the 2^{nd} CRUE Funding Initiative. Results in the following areas are presented:

- Understanding and applicability of the concept of resilience
- Risk awareness and communication
- Stakeholder participation
- Flood risk management

All papers can be found in www.nat-hazards-earth-syst-sci.net/special issue157.html.

3. Recent events

The **World Congress on Risk 2012**, organized by the Society for Risk Analysis (SRA) was held in Sidney (Austrial) from July 18-20, 2012 (www.sra.org).

The 5th Annual National Dam Security Forum took place in Denver (Colorado) from September 16-20, 2012. It was organized by the Association of State Dam Safety Officials (ASDSO) and the U.S. Department of Homeland Security (DHS). Presentations covered a multitude of important issues ranging from security awareness and general threat considerations to emergency preparedness efforts (www.damsafety.org).

A new **BLOG**,

focused on RISK ANALYSIS and CRITICAL INFRASTRUCTURE MANAGEMENT topics, is now available.

News, events, courses, links to articles, etc. regarding risk analysis and other related topics will be published periodically in this platform.

You are invited to participate, leave your comments, propose new entries and take part of this initiative on this website:



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3IWRDD Facts

In addition to the 3rd International Forum on Risk Analysis, Dam Safety, Dam Security, and Critical Infrastructure Management and the 11th ICOLD Benchmark Workshop on Numerical Analysis of Dams, the 3IWRDD (held at Universitat Politècnica de València, Spain) included a technical tour to Tous

The objective was to visit a critical infrastructure for the Valencian Region. This dam, located in the Jucar river course, has become a fundamental infrastructure in terms of flood protection, water supply and irrigation. The technical tour included a visit to the Albufera Nature Reserve.



Proceedings of the 11th ICOLD Benchmark Workshop of Numerical Analysis of Dams, Ed: Escuder-Bueno et al., ISBN 978-84-695-1816-8. SPANCOLD, Madrid, Spain.

Proceedings of the 3rd International Forum on Risk Analysis, Dam Safety, Dam Security, and Critical Infrastructure Management. Ed: Escuder-Bueno et al., ISBN 978-0-415-62078-9, CRC Press Balkema, Taylor & Francis Group, London, UK. www.balkema.ni

Reminder

If you wish to share relevant information to be potentially included in the next number of IWRDD-News, please send an email to jecasrod@upvnet.upv.es before December 10, 2012.



Highlighted events in this number

4. Upcoming events

In this section, a list of several upcoming events related to the topics of the IWRDD is included (sorted in ascending order by date):

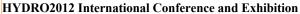
- Organized by ICOLD and/or National Committees:

6th International Symposium on Roller Compacted Concrete Dams

Organized by: SPANCOLD, CHINCOLD, ICOLD EU CLUB & IECA

Date: 23 - 25 October 2012, Venue: Zaragoza, Spain

Website: www.rcc2012.org



Organized by: the International Journal of Hydropower and Dams

Supporting organizations include SPANCOLD and ICOLD (among others)

Date: 29 - 31 October 2012, Venue: Bilbao, Spain

Website: www.hydropower-dams.com

9th ICOLD European Club Symposium

"Sharing Experience for Safe and Sustainable Water Storage"

Organized by: Italian Committee on Large Dams (ITCOLD)

Date: 10 - 12 April 2013, Venue: Venice, Italy Website: www.2013eurdamsymposium.it

All papers should be submitted by November 30th, 2012





81st ICOLD Annual Meeting

Organized by: International Commission on Large Dams (ICOLD)

& U.S. Society on Dams (USSD)

Date: 12 - 16 August 2013, Venue: Seattle, Washington (USA)

Website: www.icold2013.org

-Organized by other institutions related to IWRDD topics:

Flood Risk 2012 "2nd European Conference on Flood Risk Management"

Organized by: Deltares, HR Wallingford, Samui & Flood Control 2015 Date: 20 - 22 November 2012, Venue: Rotterdam, The Netherlands

Website: www.floodrisk2012.net



SRA 2012 Annual Meeting

Organized by: Society for Risk Analysis (SRA)

Date: 9 - 12 December 2012, Venue: San Francisco, California

Website: www.sra.org

SRA Europe Conference 2013

Organized by: Society for Risk Analysis (SRA-Europe)

Date: 17 - 19 June 2013, Venue: Trondheim, Norway

Website: www.sraeurope.org



SAFE 2013 "5th International Conference on Safety and Security Engineering"

Organized by: Wessex Institute of Technology Date: 17 - 19 September 2013, Venue: Rome, Italy

Website: www.wessex.ac.uk



Organized by: Society for Risk Analysis (SRA)

Date: 8 - 11 December 2013, Venue: Baltimore, Maryland

Website: www.sra.org



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