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### 特别提示：2011 年 34 届 IAHR 大会论文征集即将截止



第 34 届 IAHR 大会将于 2011 年 6 月 26 日至 7 月 1 日在澳大利亚布里斯班召开，目前大会已收到来自 60 个国家的 1300 多篇论文摘要，大会论文摘要通过审阅的论文作者需在 **2010 年 11 月 18 日**前提交论文全文，请广大中国会员特别注意时间节点。

如果论文全文也通过审阅，大会组委会将在 2011 年 3 月之前通知作者。更多信息，请参考：<http://www.iahr2011.org/call-for-papers.php>

#### Last call for papers of 2011 IAHR Congress !

We are very pleased with the response to the call for abstracts, with over 1300 abstracts received, with authors from over 60 countries represented. Thanks to all those authors who submitted abstracts! Accepted abstract authors have been advised that the Call for Papers is now open. Full Papers submissions close on 18 November 2010. Corresponding/presenting authors of papers will be notified if their paper has been accepted as an oral or a poster presentation in early March 2011. For more information, please refer to the Call for Papers section of the website.

#### 国际江河流域管理杂志征集论文

国际江河流域管理杂志（The International Journal of River Basin Management）创刊于 2003 年的日本京都第三届世界水论坛，IAHR 是该杂志的主办单位之一。国际江河流域管理杂志在河流和洪泛区管理等领域提供了一个跨学科的交流平台，对于该期刊的订阅者来说，这是一份具有全球视角的涉水学术期刊。该期刊每年出版 4 期，以纸质和电子版的形式发布。欢迎全球学者向该期刊提交任何关于河流和洪泛区管理方面（流域管理、



湿地、河口生态系统) 的学术论文。2010 年最佳论文将获得 600 欧元的奖金。

更多信息, 请参考: <http://www.irbm.net/pages/>

### JRBM. Call for papers!

The Journal plays a specific role in promoting a cross-



sectorial approach encompassing all aspects of river and floodplain management, with a truly global perspective, and available to subscribers at a reasonable price. Launched at the Third World Water Forum in Kyoto, March 2003, with overwhelming interest, this Journal is published in four issues per year in print and electronic format. Papers will be accepted in all areas of river and floodplain management including catchments, wetlands and estuarine systems. €600 Grand prize for best paper published in 2010.

## Hydralab 计划第四期征求项目建议书

Hydralab 是在第六次欧盟合作框架下资助的项目, 旨在促使欧盟成员国的相关机构互相开放涉水科学实验室以进行合作研究, 该项目至今已成功进行了三期, 第四期项目近期在征集项目建议书。来自欧盟及合作国(冰岛、以色列、列顿支士登、挪威、瑞士、土耳其)等国研究机构的科研人员可以提交项目建议书, 项目建议书若被通过, 可以免费使用 Hydralab 项目中的欧洲顶尖涉水实验室。更过信息, 请参考: <http://hydralab.cnrs.fr/?lang=en>

### Call for Proposals Hydralab IV

Research teams with a majority of team members from the European Union and Associated States (Iceland, Israel, Liechtenstein, Norway, Switzerland and Turkey) are invited to submit proposals for access, free of charge, to major and unique facilities at top institutes in Europe. [Read more](#) or visit the [website](#).



## 欧洲四家大学成立水力机械学术联盟

在最近罗马尼亚召开的 IAHR 水轮机及水力机械研讨会期间, 来自欧洲四所高校的水力学及水力机械的教学及科研院所联合成立了一个学术联盟:

ACT-Hydro。这个学术联盟重点将推进水力机械及相关领域的教学合作(硕士和博士联合培养项目)及科研合作(项目联合)。成员包括: 瑞士洛桑联邦理工学院水力机械实验室、德国斯图加特大学流体力学及水力机械学院、西班牙加泰罗尼亚理工大学流体力学及工业诊断中心、罗马尼亚 Timișoara 大学复杂流体国家工程研究中心。

## New Consortium of European Universities for Turbo Machinery Hydrodynamics

During the recent IAHR Hydraulic Machinery Symposium held in Romania, representatives from four European universities with education and research programs in hydrodynamics and hydraulic machines have established the academic consortium ACT-Hydro. This consortium will promote both academic cooperation (master and PhD programmes) as well as scientific research (joint research projects) on hydraulic machinery and systems. The group includes:

- The **Laboratoire de Machines Hydrauliques** (hereinafter referred to as **LMH**), of the École Polytechnique Fédérale de Lausanne, Lausanne, Switzerland, represented by **Prof. François AVELLAN**, Head of LMH.
- The **Institute of Fluid Mechanics and Hydraulic Machinery** (hereinafter referred to as **IHS**), of the University of Stuttgart, Stuttgart, Germany, represented by **Prof. Stefan RIEDELBAUCH**, Head of HIS.
- The **Center of Industrial Diagnostics and Fluid Dynamics** (hereinafter referred to as CDIF), of the Universitat Politècnica de Catalunya, Barcelona, Spain, represented by **Prof. Eduard EGUSQUIZA**, Head of CDIF,
- The **National Center for Engineering of Systems with Complex Fluids** (hereinafter referred to as **NCESCF**), of the "Politehnica" University of Timișoara, Timișoara, Romania, represented by **Prof. Romeo SUSAN-RESIGA**, Head of NCESCF,

## 会议通知

## Conferences



**Coasts and Marine Infrastructure Europe**  
09 - 10 November, 2010, Hilton Rotterdam, Netherlands

### 欧洲海岸及海洋基础设施 2010 年会

2010 年 11 月 9 日-11 日, 荷兰鹿特丹

会后专题培训班, 11 月 11 日, 更多信息: <http://www.coastseurope.com>

### Coasts and Marine Infrastructure Europe 2010

November 9 – 10, 2010, Rotterdam, Netherlands

Post-Conference Master classes: 11th November

For more information click [here](#).

### ADCPs 用户大会

2011 年 10 月 2 日-5 日, 美国加利福尼亚, 圣迭地亚哥

更多信息: <http://www.rdinstruments.com/pressrel/pr10-2-5-11.aspx>

大会征集主题演讲报告人、赞助商及论文墙展

### ADCPs in Action Users' Conference

October 2-5, 2011, San Diego, California, USA

For more information, click [here](#).

Call for speakers! Formally seeking event speakers, co-sponsors, poster paper presenters and attendees.

To express interest, please contact [Margo Newcombe](#).

### 海岸泥沙 2011 年研讨会

2011 年 5 月 2 日-6 日, 美国佛罗里达, 更多信息: <http://coastalsediments.cas.usf.edu/index.html>

#### Coastal Sediments 2011

May 2-6, 2011, Florida, USA For more information, click [here](#).

### 第 12 届城市排水国际研讨会

2011 年 9 月 10 日-15 日, 巴西阿雷格里港

摘要提交截止: 2010 年 11 月 3 日

更多信息: <http://www.acquacon.com.br/icud2011/en/>

#### ICUD 2011- 12th International Conference on Urban Drainage

September 10-15, 2011, Porto Alegre, Brazil

Deadline for abstracts: December 3, 2010

For more information, visit the [website](#) or contact [here](#).



### 第五届国际洪水管理大会 洪水: 从灾害到机遇

2011 年 9 月 27 日至 29 日, 日本, 筑波

摘要提交截止: 2011 年 3 月 更多信息: <http://www.ifi-home.info/icfm-icharm/icfm5.html>

#### ICFM5 -5th International Conference on Flood Management

Floods: From Risk to Opportunity September 27-29, 2011, Tsukuba, Japan

Deadline for abstracts: March, 2011 For more information, visit the [website](#)



### 海岸管理 2011 年大会

海岸带管理创新: 可持续的动态海岸管理

2011 年 11 月 15 日-16 日, 爱尔兰, 贝尔法斯特 摘要提交截止: 2010 年 11 月 15 日

更多信息: <http://www.ice-coastalmanagement.com/>

#### Coastal Management 2011. Innovative Coastal Zone Management: Sustainable Engineering for a Dynamic Coast

November 15-16, 2011, Belfast, Ireland Deadline for abstracts: November 15, 2010

For more information, [click here](#).

### 第六届亚太地区海岸国际大会

2011 年 11 月 14 日-16 日, 中国香港 摘要提交截止: 2011 年 3 月 31 日

更多信息: <http://www.civil.hku.hk/apac2011/index.html>

#### APAC 2011. The 6th International Conference on Asian and Pacific Coasts

December 14-16, 2011, Hong Kong, China Deadline for abstracts: March 31, 2011

For more information, visit the [website](#)

## 会议最新动态

## Update on Events

**2011 年第 35 届 IAHR 大会**

变化世界中水的平衡及不确定性

2011 年 6 月 24 日至 7 月 1 日

论文全文投稿截止：2010 年 11 月 18 日

更多信息：[www.iahr2011.org](http://www.iahr2011.org)**全球气候变化-跨学科的观点 (IAHR 巴登-符腾堡州分会学术年会)**

2010 年 10 月 25 日, 德国

更多信息: 请咨询 [colloquium@iahr-bw.org](mailto:colloquium@iahr-bw.org)**Global Climate Change – A Multidisciplinary View***(IAHR-BW Annual Colloquium)*

November 25, 2010. Germany

For more information, contact [here](#).

以上信息来自:

更多信息请参考: [www.iahr.com](http://www.iahr.com)

## 国际水事信息摘要

## Droplets

**警惕全球变暖所导致的淡水入海量增加**

美国的一个研究小组最近指出, 根据他们最新的研究表明, 由于全球变暖所导致的日趋频繁和剧烈气候变化, 全球淡水资源入海量正在逐年提升。2006 年, 全球河流及冰川融化入海量较 1994 年多出了 18%, 平均每年增长 1.5%。



该研究报告发表于 2010 年 10 月 5 日的《ScienceDaily》, 更多内容, 请参考:

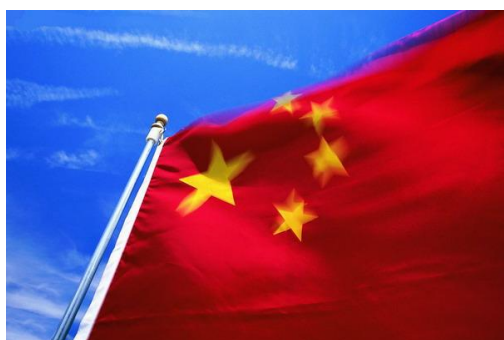
<http://www.iahr.net/site/index.html>

**Alarming Increase in Flow of Water Into Oceans Due to Global Warming**

Freshwater is flowing into Earth's oceans in greater amounts every year, a team of researchers has

found, thanks to more frequent and extreme storms linked to global warming. All told, 18 percent more water fed into the world's oceans from rivers and melting polar ice sheets in 2006 than in 1994, with an average annual rise of 1.5 percent

## 关注中国的创新型社会计划



在未来十年,中国希望通过高等教育,培养出更多的政府领导人、工程师、自然科学家、应用科技人才、企业家、教育家、农业专家及社会福利专家等未来更需要的创新性人才。通过这一长期的人才发展计划(2010-2020),中国希望可以借此实

现由国际制造中心向知识型经济社会的转变。

该文章发表于 2010 年 10 月 13 日的《世界大学新闻》杂志,更多内容,请参考: <http://www.iahr.net/site/index.html>

### China -- Innovation Society Plans

In the next decade China intends to import top brains as well as produce a new generation of political and local government leaders, engineers, scientists, technology professionals, entrepreneurs, educators, agricultural experts and social welfare experts according to the new Medium and Long term Talent Development Plan (2010-2020) intended to convert China into a knowledge-based economy rather than just a manufacturing hub.

## 联合国声明: 享有水与卫生设施权利具有法律约束力



2010 年 10 月 1 日,联合国负责人权事务的主要机构强调,现有的人权条约中包含水与卫生设施权利,国家在确保充分享有此项权利及其他所有基本人权方面应承担起主要责任。

2010 年 7 月举行的联合国大会宣称,享有安全的饮用水和卫生设施是一项基本的人权,这也是联合国人权理事会首次在其议程上对此发表声明。

目前,全球近 9 亿人无法获得干净的饮用水,超过 26 亿人无法享用基本的卫生设施。同时,研究表明,由饮用水和卫生设施缺乏引起的相关疾病,每年约有 150 万名五岁以下儿童死亡,约有共计 4.43 亿天因病无法上学。联合国人权理事会阐明了享用清洁水和卫生设施的基本权利的具体法律标准,从而弥补了

此前的缺憾。

更多内容: <http://www.un.org/apps/news/story.asp?NewsID=36308>

### **Right to water and sanitation is legally binding, affirms key UN body**

1 October 2010 – The main United Nations body dealing with human rights has affirmed that the right to water and sanitation is contained in existing human rights treaties, and that States have the primary responsibility to ensure the full realisation of this and all other basic human rights.

While the General Assembly declared in July that safe and clean drinking water and sanitation is a human right essential to the full enjoyment of life and all other human rights, this is the first time that the Human Rights Council has declared itself on the issue.

Almost 900 million people worldwide do not have access to clean water and more than 2.6 billion people do not have access to basic sanitation. Studies also indicate about 1.5 million children under the age of five die each year and 443 million school days are lost because of water- and sanitation-related diseases. The Assembly's resolution recognized the fundamental right to clean water and sanitation, but did not specify that the right entailed legally binding obligations.