

### WORLD ASSOCIATION FOR SEDIMENTATION AND EROSION RESEARCH

世界泥沙研究学会简报

### World Association for Sedimentation & Erosion Research – WASER

NEWSLETTER

# Reporting WASER news to you regularly 2016 No.1

(February 12, 2016)

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加入 WASER Community 的邀请函

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#### PRESIDENT'S MESSAGE

Dear Colleagues,

Several developments relating to our Association have occurred since Newsletter No. 1, 2015, was circulated last October. Among them, as anticipated in my New Year Message, has been the establishment of the WASER Community, a network connecting all the experts in sediment research who have been in various ways involved in WASER activities. Several hundred individuals have already registered and I hope that you too have responded to the invitation of the Executive Secretary. If this is not the case, you may of course still register and join our Community. A form to request that your name be added to the WASER Community mailing list can be found at the end of this Newsletter.

Another related initiative by the WASER Council is its decision to waive temporarily the WASER annual membership dues, with the purpose of widening participation in the life of our Association. This change allows WASER Community members to be assimilated into the regular membership of the Association and to enjoy the associated privileges, with the sole exception of benefits having a monetary value. This means that WASER Community members are able to vote in the upcoming election of Officers and Council members for the term 2016-2019. In this regard, they are encouraged, together with the regular WASER members, to propose possible candidates for nomination as Officers and Council Members to the Nomination Committee, via the Executive Secretary.

I am confident that the expanding WASER Community network will be instrumental in promoting the scientific and professional activities of our Association, and I hope to report soon, in forthcoming Newsletters, some concrete developments in this direction.

With very best wishes

Giampaolo Di Silvio, President of WASER

### NEWS

### Deadline for submitting proposals for hosting the 14th ISRS: March 31, 2016

#### Dear Colleagues,

As you will know, the 13th International Symposium on River Sedimentation (ISRS 2016) will be held in Stuttgart, Germany from September 19-22, 2016 and we look forward to meeting you there. Although it is a long way ahead, there is a need to begin thinking about the arrangements for the 14th ISRS, which is scheduled to be held in 2019.

Although most of you will be very familiar with the very successful International Symposium on River Sedimentation (ISRS) conference series, it is perhaps useful to review briefly its origins and development. The series of triennial conferences was initiated in 1980 by the Chinese Hydraulic Engineering Society with the support of UNESCO. Since its foundation, the International Research and Training Center on Erosion and Sedimentation (IRTCES) in Beijing has served as the permanent secretariat of ISRS. Twelve such symposia have been successfully held in China, USA, Germany, India, Egypt, Hong Kong China, Russia, South Africa and Japan. WASER was inaugurated at the 9th ISRS in 2004, with its Secretariat located in the IRTCES, and the ISRS has since then become the official Symposium of WASER. The objective of the ISRS is to provide a forum for scientists, engineers, researchers and decision makers to exchange ideas, research results and ,new atechniques and to share experiences and information, across the broad field of sediment and its management.

IRTCES and WASER are currently beginning the process of establishing the venue for the 14th ISRS, since this must be announced in Stuttgart in 2016. Several ouniversities and institutes have already expressed their interest in hosting the 14th ISRS. We welcome more proposals for hosting the 14th ISRS in 2019. Please submit your proposals to Prof. Giampaolo Di Silvio, President of WASER, and Prof. Hu Chunhong, Secretary-General and Deputy Director of IRTCES (see addresses below) before March 31, 2016. The final decision on the venue and organizer will be made jointly by the permanent secretariat of ISRS (IRTCES) and WASER.

Prof. G. Di Silvio (E-mail: disilvio@idra.unipd.it)

Prof. HU Chunhong (E-mail: huch@iwhr.com; and cc: chliu@iwhr.com)

We look forward to hearing from you.

Sincerely yours, Hu Chunhong (Secretary-General for IRTCES and WASER)

### Information on the 13th International Symposium on River Sedimentation

The 13<sup>th</sup> International Symposium on River Sedimentation (ISRS 2016) will be held from September 19 to 22, 2016 in Stuttgart, Germany. This Symposium is particularly important to WASER as it represents its triennial Symposium and Assembly. For further information, kindly visit the symposium website: http://www.isrs2016.de/.

Some of the accepted papers may be selected for publication in special issues of the following international peer-reviewed journals: Journal of Applied Water Engineering and Research (JAWER); International Journal of Sediment Research (IJSR); International Journal of River Basin Management (JRBM); and Journal of Soils and Sediments (JSS).

(LOC Team of the ISRS 2016)

### Co-sponsoring of International Conferences by WASER

The following upcoming international conferences have requested and obtained the co-sponsorship of WASER.

ESSC 2016, European Society for Soil Conservation Conference CONSOWA 2017, 1st World Conference on Soil and Water Conservation

Further details of both events are provided in the Coming Events section of this Newsletter. By co-sponsoring these events, WASER aims to strengthen its links with organisations dealing with Soil Conservation and related subject areas. Our Association has traditionally focused on the physical dynamics of erosion and sedimentation, but it is important to recognise the importance of Soil Conservation activities in controlling and managing soil erosion processes. Such practices emphasise the influence of biological factors and soil management on erosion dynamics.

In its efforts to recognise the many different perspectives on sediment provided by other disciplines, WASER aims to actively promote opportunities for contact and co-operation with related organisations. In this context WASER is very pleased that Prof. Pla Sentis, the organizer of CONSOWA, has accepted the opportunity to represent the Soil Conservation community as a speaker in the next Workshop on International Sediment Advances (WISA), to be held at the 13th International Symposium on River Sedimentation, in Stuttgart (Germany), September 2016, which is also WASER's triennial Symposium and Assembly.

### UPDATES AND ADDITIONS TO THE WASER WEBSITE

#### Section "Proceedings"

Proceedings of the 12th International Symposium on River Sedimentation (Kyoto, Japan, 2013) [2015-10-13]

Proceedings of the 11th International Symposium on River Sedimentation (Stellenbosch, South Africa)

Proceedings of the 10th International Symposium on River Sedimentation (Moscow, Russia, 2007)

Proceedings of the 9th International Symposium on River Sedimentation (Yichang, China, 2004)

Proceedings of the 5th International Symposium on River Sedimentation (Karlsruhe, Germany, 1992)

#### Section "E-library"

PPTs of the International Youth Forum of Soil and Water Conservation [2015-11-27]

Proceedings of the 5th International Conference on Estuaries and Coasts

#### Section "Experts"

List of the Honorary members: Prof. Erich J. Plate, Germany; Prof. Bingnan Lin, China; Prof. Dingzhong Dai, China; Prof. Sam S.Y. Wang, USA; Prof. R. S. Chalov, Russia; and Prof. Des E. Walling, UK

### **NEWS FROM THE SEDIMENT WORLD**

The International Youth Forum of Soil and Water Conservation



The International Youth Forum of Soil and Water Conservation (IYFSWC) was successfully held in beautiful Nanchang during October 16 -18, 2015. This is the first worldwide forum to focus on the young scientists who are contributing to the field soil and water conservation. More than 150 participants from 20 countries attended this forum. Famous scientists, experts in the related fields, were invited to give keynote speeches.

During the three day conference, 15 outstanding young scientists gave plenary presentations. Focusing on topic of this forum, "Youth – the future of soil and water conservation", 22 young scientists presented reports on their research related to soil and water conservation in three parallel sessions.

During the forum, the organizers also provided the opportunity for all participants to visit the Paragon Park of Science and Technology in Soil and Water Conservation of Jiangxi Province. After the forum, some attendees also visited the Ecological Experimental Station on Red Soils of CAS.

As an important component, the WASWAC outstanding Youth Paper Awards were announced and presented in the closing ceremony. In total, 10 papers were selected from the submitted manuscripts after evaluation by international experts.

The presentation files are available for free downloading at WASWAC website: http://www.waswac.org/Conferences.asp.

Proceedings of the 5th International Conference on Estuaries and Coasts available

The Fifth International Conference on Estuaries and Coasts (ICEC-2015), organized by the Sultan Qaboos

University(SQU), and sponsored by IRTCES, IAHR, the Research Council of Oman, the Ministry of Agriculture and Fisheries Wealth of Oman and the Special Economic Zone Authority in Duqm, was successfully held in Muscat, Oman on November 2-4, 2015. About 150 participants from more than 20 countries and regions around the world participated in the ICEC 2015.

The Proceedings of the 5th International Conference on Estuaries and Coasts (ICEC 2015) are available for free downloading from the ICEC 2015 website.

Conference website of the 5th International Conference on Estuaries and Coasts (ICEC 2015): https://conference.squ.edu.om/icec2015.

### Human activity is the main cause of the reduced sediment load of the Yellow River: Study

Chinese scientists have found that the reduced sediment load of the Yellow River primarily reflects anthropogenic changes.

The Yellow River was once the world's largest carrier of fluvial sediment, with 90 percent coming from the Loess Plateau. However, its sediment load has decreased sharply in recent years, according to Fu Bojie, lead researcher and scientist at the Research Center for Eco-Environmental Sciences of the Chinese Academy of Sciences.

Data for the Tongguan reach of the Yellow River showed that the annual sediment transport has dropped from 1.6 billion tonnes in the 1970s to 300 million tonnes at the present day.

"The declined sediment load is due to changes in water discharge and sediment concentration, which are both influenced by regional climate change and human activities," said Fu.

The research group also found that construction of check dams and terrace fields were the primary factors driving the reduction in sediment load from the 1970s to 1990s, and large-scale vegetation restoration projects have also reduced soil erosion since 2000.

Fu said that a sustainable vegetation eco-system will play an increasing role in effective control of sediment load in the Yellow River, as the ability of existing dams and reservoirs to trap sediments declines in the future.

The study was published online at Nature Geosciences (Source: Xinhua, 2015-12-02)

### PUBLICATIONS



Papers Published in the International Journal of Sediment Research (The official journal of WASER), Volume 30, No. 4, 2015

#### Volume 30, Number 4

Dec. 2015

Seasonal biostabilization and erosion behavior of fluvial biofilms under different hydrodynamic and light conditions Pages 273-284

Moritz Thom, Holger Schmidt, Sabine U. Gerbersdorf, Silke Wieprecht

Velocity profile of turbulent sediment-laden flows in open-channels Pages 285-296 Deyu Zhong, Lei Zhang, Baosheng Wu, Yonggiang Wang

Form-induced stress in non-uniform steady and unsteady open channel flow over a static rough bed Pages 297-305

Stephan M. Sp<mark>iller, N</mark>ils Rüther, Benjamin Baumann

Experimental investigations of graded sediment transport under unsteady flow hydrographs Pages 306-320

Le Wang, Alan J.S. Cuthbertson, Gareth Pender, Zhixian Cao

Fluctuations and time scales for bed-load sediment motion over a smooth bed

Pages 321-327

Francesco Ballio, Alessio Radice

The effects of Thailand's Great Flood of 2011 on river sediment discharge in the upper Chao Phraya River basin, Thailand

Pages 328-337

Butsawan Bidorn, Seree Chanyotha, Stephen A. Kish, Joseph F. Donoghue, Komkrit Bidorn, Ruetaitip Mama

Dependence of the sediment delivery ratio on scale

and its fractal characteristics Pages 338-343 Xiaoming Zhang, Sihong Wu, Wenhong Cao, Jianchao Guan, Zhaoyan Wang

Stability and scour development of bed material on crossbar block ramps Pages 344-350 Mario Oertel, Daniel B. Bung

Advances in sediment transport under combined action of waves and currents Pages 351-360 Yongjun Lu, Shouqian Li, Liqin Zuo, Huaixiang Liu, J.A. Roelvink

An effective Euler–Lagrange model for suspended sediment transport by open channel flows Pages 361-370 Huabin Shi, Xiping Yu

Multiple effects of sediment transport and geomorphic processes within flood events: Modelling and understanding Pages 371-381 Mingfu Guan, Nigel G. Wright, P. Andrew Sleigh

A new algorithm for bank-failure mechanisms in 2D morphodynamic models with unstructured grids Pages 382-391 Stefania Evangelista, Massimo Greco, Michele

Iervolino, Angelo Leopardi, Andrea Vacca

Full papers are available at ScienceDirect: http://www.sciencedirect.com/science/journal/1001 6279, with free access to the paper abstracts.



### Contents of ISWCR (Vol. 3, No.4, 2015)

International Soil and Water Conservation Research Volume 3, Issue 4, Pages 253-328 (December 2015)

Emergence, concept, and understanding of Pan-River-Basin (PRB) Original Research Article Pages 253-260 Ning Liu Tillage and residue management effect on soil properties, crop performance and energy relations in greengram (Vigna radiata L.) under maize-based cropping systems Original Research Article Pages 261-272

J.R. Meena, Umakant K. Behera, Debasis Chakraborty, A.R. Sharma

Effects of rainfall patterns on runoff and soil erosion in field plots Original Research Article Pages 273-281 Mohamad Ayob Mohamadi, Ataollah Kavian

Predicting the spatial distribution of soil erodibility factor using USLE nomograph in an agricultural watershed, Ethiopia Original Research Article Pages 282-290 Hailu Kendie Addis, Andreas Klik

Relationship between topography and the distribution of understory vegetation in a Pinus massonianaforest in Southern China Original Research Article

Pages 291-304

Bangwen Wang, Guanghui Zhang, Jian Duan

Identification of potential soil water retention using

hydric numerical model at arid regions by land-use changes Original Research Article Pages 305-315 Mohamed Abu-hashim, Elsayed Mohamed, Abd-ElAziz Belal

Influence of salinity and water content on soil microorganisms Review Article Pages 316-323 Nan Yan, Petra Marschner, Wenhong Cao, Changqing Zuo, Wei Qin

Taking stock after three years of adoption: Experiences and strategies for implementation and monitoring of the UN Voluntary Guidelines on Tenure (VGGT)

Pages 324-328

Charlotte Beckh, Elisa Gärtner, Michael Windfuhr, Paul Munro-Faure, Jes Weigelt, Alexander Müller

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### **COMING EVENTS**

13th International Symposium on River Sedimentation (Stuttgart, Germany, Sep. 19-22, 2016)

**Date:** September 19 – 22, 2016 **Venue:** Stuttgart, Germany

Invitation: On behalf of the entire Local Organizing Committee, I take great pleasure in inviting you to the 13th International Symposium on River Sedimentation (ISRS2016), which will be held from September 19th to 22nd 2016 in Stuttgart, Germany. Held triennially since 1980 under the auspices of the International Research & Training Center on Erosion and Sedimentation (IRTCES), the symposium series provides an important forum for scientists, engineers and policy-makers to share information, exchange ideas and collaborate in the field of erosion and sedimentation processes. Sediment dynamics in fluvial systems is of high ecological, economic and human-health-related significance worldwide. Appropriate management strategies are needed to limit maintenance costs as well as minimize potential hazards to the aquatic and adjacent environments. Human interventions, from nutrient / pollutant release to physical modifications by river regulation, have a large impact on sediment quantity and quality and thus on river morphology as well as ecological functioning. Truly understanding sediment dynamics requires multidisciplinary approaches. But how do we transfer new insights on complex interactions in fine sediments into sustainable management strategies? Can we win new partners by integrating biota? Can we do more with less? We hope to provide a stimulating symposium event with interesting talks and tours. (Silke Wieprecht, Chairperson of the Local Organizing Committee)

Organizer: University of Stuttgart

**Sponsors:** World Association for Sedimentation and Erosion Research (WASER), International Research and Training Center on Erosion and Sedimentation (IRTCES)

**Co-Sponsors:** United Nations Educational, Scientific and Cultural Organization (UNESCO), International Sediment Initiative (ISI), International Association for Hydro-Environment Engineering and Research (IAHR).....

Secretariat: Institute for Modelling Hydraulic and Environmental Systems, University of Stuttgart Permanent Secretariat: IRTCES

Theme and Topics: The theme of the symposium is Sediment on the Move - Innovative Management Strategies in Riverine Systems: from old problems to new solutions

The symposium topics include:

- Sediment Sources: Aspects of land erosion and sediment input, management strategies influencing sediment yield
- Sediment Transport in Rivers and Lakes: Transport processes, fundamental considerations, aspects of hydraulic and sediment transport, morphological processes
- Geomorphology Meets Ecology: Interaction between biota and sediments, from macro- to microscale to impact stability, erosion, transport, deposition and consolidation
- Sedimentation Processes: Reservoir and lake sedimentation, impacts on hydraulic structures (intakes, bridges, weirs, dams, etc.)
- Erosion Processes: Impacts on hydraulic structures (foundations), effects on groundwater, special effects (sorting, armoring, etc.)
- Morphology and Water Quality: Sediments as a source of contaminants, ecotoxicological and environmental aspects, mitigation measures, morphology and floodplains
- How to Address Sediment Dynamics Better: Data collection, measurement techniques, and requirements for models
- Innovative Management Strategies: Can we do more with less? Sediment removal, sediment trapping, hydraulic and ecological constructions
- Social, Economic and Political Aspects of Sediment Management

#### Key Dates:

- Abstract submission: September 1st, 2015
- Abstract notification: November 1st, 2015
- Paper submission: February 15th, 2016
- Paper notification: April 1st, 2016
- Early bird registration: May 31st, 2016
- Conference: Sept. 19th to 22nd, 2016

#### URL: http://www.isrs2016.de/

#### Symposium Secretariat:

Institute for Modelling Hydraulic and Environmental Systems

University of Stuttgart Pfaffenwaldring 61 D-70569 Stuttgart Germany

#### Contacts:

Dr. rer. nat. Karolin Weber Email: <u>kw@iws.uni-stuttgart.de</u> Tel: +49-711-685-64777 Fax: +49-711-685-64746

#### CONSOWA 2017 (Spain, 12-16 June 2017)

1st World Conference on Soil and Water Conservation under Global Change

#### Date: 12-16 June 2017 Venue: Lleida, Spain

Summary: A joint Conference of the "International Conservation Organization" (19th Soil ISCO Conference), the "World Association for Soil and Water Conservation" (Conference on Soil and Water Conservation of WASWAC), the "European Society for Soil Conservation" (8th ESSC Congress), the "International Union of Soil Science (USS-Commissions 3.2, 3.6), the Soil and Water Conservation Society (SWCS), the "International Erosion Control Association" (IECA) and the "World Association for Sedimentation and Erosion Research" (WASER), in parallel with the VIII Simposio Nacional sobre Control de la Degradación y Restauración de Suelos (SECS).

**Sponsors:** Universitat de Lleida (UdL), Spanish Society of Soil Science (SECS), ISCO, WASWAC, ESSC, IUSS, SWCS, WASER, IECA and ICEA

URL: http://www.consowalleida2017.com/ Contacts:

Email: fundacio@udl.cat

#### ESSC 2016 (Romania, 15-18 June 2016)

8th European Society for Soil Conservation Conference

Date: 15-18 June 2016

Venue: Cluj-Napoca, Romania

Summary: Soil fulfills basic functions for the human society. It satisfies material needs of humans and also stimulates intellectual activity or indulges needs spiritual well-being. Regrettably. "homo of technologicus", descendant of homo sapiens, rarely reflects on how much his well-being is fundamentally connected to the soil and other primary environmental resources: he uses but especially abuses such resources, marking every corner of the Earth! Unfortunately a widespread awareness of the role played by the environmental resources and by the soilis still lacking. Soil is considered a "cryptoresource", a hidden resource, and, unfortunately, becomes visible in the eyes of the public only after catastrophic events and when failures are evident. The human society is continuously changing: the boost towards continuous economic growths and rapid technological developments, coupled with the progressive increase of information, often causes considerable and unpredictable changes. A cultural leap is therefore imperative: we all need to consider soils as essential good for humans and life on Earth. The 2016 ESSC International Conference is a great opportunity for Soil Scientists to stimulate deep reflections on the importance of the soil resource for the humankind. It will be hosted - from 15 to 18 June 2016 - in Cluj-Napoca (Romania), the capital of historical region Transylvania, and one of the most visited cities in Romania. The city is amazing and offers a great experience of the urban Transylvanian life at its best. Along with fine dining, excellent cultural

activities, a wonderful historical heritage and a great atmosphere, Cluj-Napoca will certainly not disappoint any visitors.

**Organizer:** Babeş - Bolyai University Cluj Napoca, University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca, and Office for Pedologic and Agrochemical Studies Cluj-Napoca

URL: <u>http://essc2016.conference.ubbcluj.ro/</u> Contacts:

Email: essc-conference@yahoo.com

THESIS 2016 (Tokyo Japan, Sep. 12-14, 2016)

THESIS 2016, TWO-PHASE MODELING FOR SEDIMENT DYNAMICS IN GEOPHYSICAL FLOWS **Date:** September 12 - 14, 2016

Venue: Tokyo Japan

**Invitation:** On behalf of the Local Organizing Committee, we would like to inform you of the 3rd symposium on Two-pHase modElling for Sediment dynamicS in geophysical flows, THESIS-2016.

THESIS symposia (THESIS-2011, THESIS-2013) were successfully held in Chatou, France, to provide a forum for discussing and exchanging experience and knowledge within the international research community, with the goal of developing two-phase approaches to sediment dynamics in geophysical flows. THESIS-2016 will be held in Tokyo, Japan, September 12-14, 2016. This symposium will focus on the state-of-the-art of the two-phase approach for sediment dynamics. The symposium is hosted by Research and Development Initiative (RDI), Chuo University with the co-hosts of Japan Society of Civil Engineers (JSCE), International Association of Hydraulic Research (IAHR), and the Society Hydrotechnique de France (SHF).

For a list of the main topics, important dates and further details of the symposium, please visit our symposium web-site: <u>http://c-faculty.chuo-</u> <u>u.ac.jp/~ths2016/</u> or read the Flyer of THESIS-2016

in Tokyo: <u>http://c-faculty.chuo-</u> u.ac.ip/~ths2016/downloads/Flyer\_thesis-2016.pdf

We hope you will accept our invitation to participate in the symposium.

Please circulate this announcement to colleagues who may be interested in this symposium.

Please feel free to contact us if you have any questions at: ths2016@tamacc.chuo-u.ac.jp

Sincerely yours,

Shoji Fukuoka

Chair, Local Organizing Committee of THESIS-2016 in Tokyo

**Workshop:** The workshop will focus on both conventional and novel models for sediment transport to enhance their accuracy and application to geophysical flows.

Date: Tuesday, 13 September 2016

Time: 15:20-17:20 in Room 1 (main room)

Workshop Topics: Conventional and novel sediment transport models, bed load and suspended load, and sediment mixture and armoring

**Symposium Topics:** This symposium will cover the following research topics, all of which are based on the perspective of a two-phase approach to sediment dynamics, in which the dynamics of water and the solid-particles phases are considered with interphase interactions and momentum transfer.

A. Fundamentals

Physical processes, mathematical formulations and parameterizations, analytical solutions

**B.** Modelling

Numerical simulation, turbulence modelling

C. Measurements

Experimental techniques in the laboratory, measuring methods in the field

D. Environmental applications

(D1) Sheet flows, highly concentrated flows, Nutrient/contaminants transported by sediments (D2) Internal flows (erosion around pipelines and hydraulic sluices) and groundwater flows (porous media), Vegetated channels, riverbank restoration, Landslide/debris flows, Breaching processes in dykeoverlap and dyke-break flows, Tsunami with sediment transport

#### Form and size of the Symposium:

- Language: English

- Presentation forms: Oral and posters
- Four plenary key-lectures and a workshop

- Duration: 3 days with plenary and parallel sessions

URL: http://c-faculty.chuo-u.ac.jp/~ths2016/

Contacts:

Email: ths2016@tamacc.chuo-u.ac.jp

#### River Flow 2016 (USA, July 11-14, 2016)

Date: July 11-14, 2016; Master classes: July 10 Venue: Saint Louis, USA

Summary: On behalf of the IAHR Committee on Fluvial Hydraulics it is our pleasure to invite you to participate at River Flow 2016 the 8th International Conference on Fluvial Hydraulics at Saint Louis, Mo. USA River Flow is the major international meeting in the area of river engineering and fluvial hydraulics. The conference will focus on the latest advances in experimental, theoretical, and computational tools in the field of fluvial hydraulics. River Flow 2016 will include special sessions dedicated to the Upper Mississippi River Basin, one of the largest of its kind in the world. Several master classes for graduate students and young researchers will be organized and led by recognized international experts on topics in river hydrodynamics, morphology, and sediment transport.

**Organizer:** River Flow 2016 is co-organized by IIHR, Hydroscience & Engineering, the University of Iowa (UI), the Ven Te Chow Hydrosystems Laboratory of the University of Illinois at Urbana-Champaign (UIUC), and Saint Louis University (SLU), in partnership with the National Great Rivers Research and Education Center (NGRREC) at Alton, Illinois.

#### Theme and Topics:

A. River Flow and Transport Processes

B. Sediment Transport and River Morphodynamics C. River Floods

D. River Management, Ecology and Restoration **URL:** http://www.riverflow2016.org

Contacts:

Contacts

Email: <u>riverflow2016@uiowa.edu</u> Phone: + 319 384 0630 (G. Consatantinescu, Conference Chair)

More coming events at WASER website: <a href="http://www.waser.cn/">http://www.waser.cn/</a>

## World Association for Sedimentation & Erosion Research

Italy

Germany

China

#### WASER COUNCIL

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#### **Co-opted Council Members**

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WASER SECRETARIAT





Educational, Scientific and Cultural Organization International Research and Training Center on Erosion and Sedimentation

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#### **Newsletter Layout and Production:**

WASER Secretariat

The WASER Newsletter is sent regularly to members of the WASER community and interested experts. Please send your contributions to the WASER Secretariat at <u>chliu@iwhr.com.</u>

#### **WASER** mailing list request

#### Dear Colleague,

We hope that you will have received the WASER Newsletter that was recently circulated by email to persons who had attended past International Symposia on River Sedimentation sponsored by WASER or who we thought might have an interest in the activities of the Association. The rejuvenation of the Newsletter is part of a wider initiative to improve communication within the WASER community and to strengthen the administrative base of the Association. The circulation list for the Newsletter was based on a variety of sources and we are conscious that addresses may have changed and that peoples' interests may have shifted. We are therefore wish to generate an up-to-date list containing the confirmed current email and postal addresses of all persons who are interested in the activities of the Association and its community and who wish to receive future Newsletters and related communications.

To assist us in this task we would be very grateful if you would complete and return the short form attached to this email to signify your interest in the activities of WASER and in joining the WASER community and your wish to be added to the new mailing list. This list will be used only for the purposes of identifying those people with an interest in the Association and facilitating communication within the WASER community. It will not be made available to others.

With kind regards

Giampaolo Di Silvio, President of WASER

#### Attached Form

PLEASE RETURN THIS FORM TO: chliu@iwhr.com.

I am interested in the activities of WASER and its community and I request that my name be added to the WASER mailing list.

NAME	Country	Organisation	Current Position	Postal Address	Email Address