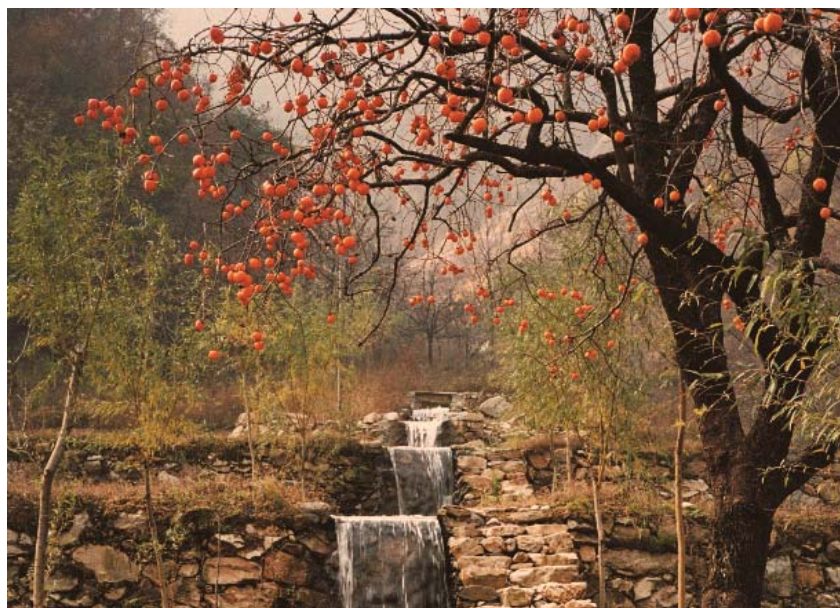




**WORLD ASSOCIATION OF SOIL AND WATER CONSERVATION**

# **HOT NEWS**

Issue 06, 2014



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## WASWAC HOT NEWS No. 6, June, 2014

### Contents

WASWAC News	International workshop on construction of clean small-watersheds and beautiful countryside (first announcement)	1-3
	International Youth Forum of Soil and Water Conservation (IYFSWC) Forecast	4
	Let's Sing e- Songbook	16
Meetings		5-9
Jobs		10-12
News and Report	Call for Participation: ICT for Mountain Development Award 2014	13-14
	Persistence in Soil Analytical Model (PERSAM) software tool	15
	ICIMOD celebrates partnership with China	16
Book Introductions		17-19
Advertisements		12,14
WASWAC Application Form		20

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**Cover photo:** Soil Conservation treasures in slope farmlands, Shaanxi Province, China. (Photo by Mr. Yang Bingxiao)

Editors: Ms. Mao Juan, Dr Nira Gurung, Panos Panagos, Dr Ranjan Bhattacharyya and Dr. Du Pengfei.

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IRTCES Building

(Where the Secretariat of WASWAC is)

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WASWAC Website: [www.waswac.org](http://www.waswac.org)



## **First Announcement**

# **INTERNATIONAL WORKSHOP ON CONSTRUCTION OF CLEAN SMALL-WATERSHEDS AND BEAUTIFUL COUNTRYSIDE**

To find effective and efficient solutions of problems faced by soil and water conservation, it is necessary to analyze the situation and challenges. This is very meaningful and useful in clean small watershed management, living environment improvement and beautiful countryside construction. In this circumstance, the International workshop on construction of clean small-watersheds and beautiful countryside is going to be held in Beijing in late September. The arrangement of call for papers and other details are as follows:

### **Main Topics**

Construction of clean small-watersheds and beautiful countryside in Beijing

- Sustainable development planning of small watershed
- Ecological management and flood protection of small watershed channel
- Rural sewage, waste disposal technology of small watershed in rural
- Comprehensive environmental planning and technology in countryside
- Water protection and non-point source pollution control technology in small watershed
- The overall efficiency of monitoring and evaluation in clean small-watersheds
- Comprehensive management policies and public participation in clean small-watersheds

### **Venue**



Haidian district in Beijing, China

### **Sponsors**

World Association of Soil and Water Conservation

Chinese Society of Soil and Water Conservation

Beijing Society of Soil and Water Conservation

### **Program**

First day: Registration

Second day: Conference

Third day: Post conference tour (details will be in second circular)

### **Fee**

\$150 or ¥ 800 per person (Accommodation is not inclusive)

### **Circular and Receipt**

First Circular: July 10, 2014;

Receipt/abstract deadline: August 10, 2014

Second Circular: August 20, 2014

Receipt/paper deadline: September 1, 2014

### **Communication and Publications**

Types of paper communication: Reading in conference or Panels (Optional)

Excellent papers will be published in CSCD Journal (details see second Circular)

### **Information dissemination**

<http://www.waswac.org>

<http://www.sbxh.org/>

<http://www.swcc.org.cn/>

<http://www.bjsbxh.org.cn>

### **Contact**

Mr. Chao Zhang

Email: [1984rabbit@163.com](mailto:1984rabbit@163.com)

Tel : (+86) 10 56695567

## PRELIMINARY REGISTRATION

Name		Gender	
Position		Technical Title	
Affiliation			
Address			
Tel.			
E-mail / QQ			
Accommodation Requirements	Single	Standard Room	
Title of paper			
Types of paper communication	Presentation	Poster	
Number of peers			
Remarks			

### NOTE:

1. Please mark ( ✓ ) to decide the accommodation requirements and types of paper communication
2. If have any suggestion, demands and special requirments, please write in Remarks column.
3. The deadline for registration form and abstract of paper is August 10, 2014,

Any further needs, please contact us with [1984rabbit@163.com](mailto:1984rabbit@163.com)



## **International Youth Forum of Soil and Water Conservation (IYFSWC) Forecast**



The International Youth Forum of Soil and Water Conservation (IYFSWC) to be held in October, 2015 in Nanchang Institute of Technology, Nanchang City, Jiangxi Province, China. The forum will be the first session held specially for youth scientists who are working in the soil and water conservation fields related. Up to ten excellent papers will be selected from participants who will be able to get 1000 USD as prize and excellent paper certificate issued by WASWAC. Anybody with age less than 40 will have chance to win! So since now, do not hesitate again, prepare your manuscript at once! Detailed information is being prepared. The first round announcement will be coming in next issue Hot News and our homepage. Please pay your attention to it. See you in Nanchang, China, next October!



# MEETINGS

## Symposia Program 12<sup>th</sup> Swiss Geoscience Meeting

Fribourg, 21<sup>st</sup> – 22<sup>nd</sup> November 2014

The 12th edition of the Swiss Geoscience Meeting will focus on the latest advances in research in geosciences. It will be held 21st and 22nd November 2014 in Fribourg.

The Department of Geosciences of the University of Fribourg and the Platform geosciences of the Swiss Academy of Sciences (SCNAT) cordially invite you to participate in the 12th Swiss Geoscience Meeting to be held on 21st and 22nd November 2014 in Fribourg.

On Friday 21st, the theme of the 12th Swiss Geoscience Meeting is "Drilling the Earth". Five keynote speakers will present the latest research on ice coring at high altitudes to sediment coring in the deep oceans. Topics will include the insight gained from climate and ecosystem archives, the potential of unconventional georesources and the investigation of geohazards.

On Saturday 22nd, a series of 21 scientific symposia will cover the diverse spectrum of current research in geoscience, encompassing the lithosphere, the hydrosphere, the cryosphere, the biosphere, the atmosphere and the anthroposphere.

The SGM also provides the ideal environment to foster informal contacts and discussion among scientists, in particular during the Swiss Geoscience Party on Friday evening but also at the poster sessions in the main hall of the venue on Saturday. Time is reserved for two poster sessions, at which the authors will be present for active discussion and feedback.

Details at: <http://geoscience-meeting.scnatweb.ch/sgm2014/index.html>



### The symposium objectives

To bring decision-makers, farmers, ecologists, forest scientists, forest practitioners, academics, forest managers and researchers, who are interested in plantations, woodlots or natural forests in dry regions together in one forum to share and review information, developments, concepts and ideas within the broad spectrum of listed topics. The intension is to unite interest groups from plantation forestry and natural forests, with a combined objective to produce and supply forest products and ecosystem services in dry climates, on a sustainable basis. This interaction will facilitate networking to develop joint projects and activities that will address priority research issues.

### The Symposium Themes

1. Tree physiology, growth and tree architectural responses in drought conditions.
2. Site–species matching /genotype x environment interactions.
3. Silviculture regimes and management systems for Dryland Forestry.
4. Management systems for dry natural forest ecosystems (including Savanna forests and bush encroachment issues).
5. Products, procurement, wood properties and markets.
6. Integrated fire management.
7. Landscape improvements and ecosystem services from woodlots and farm forestry projects.

Important preliminary dates:

### Important preliminary dates

Abstract submission	1 September 2014
Feedback from scientific committee	30 October 2014
Early registration deadline	15 December 2014
Extended abstract submission for proceedings	31 December 2014
Late registration deadline	31 January 2015
Registration cancellation deadline	9 February 2015
Full manuscript submission for publication (limited)	30 April 2015

### Sponsorship Opportunity

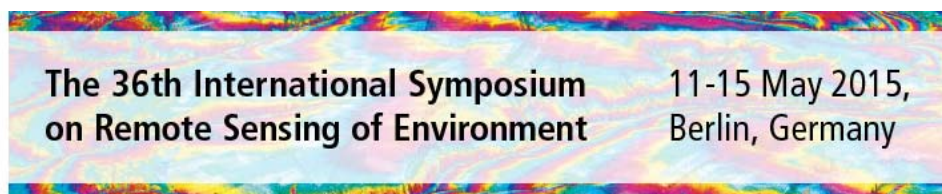
The conference organizational committee invites organizations interested in sponsoring this event to contact Deon Malherbe at [gfmalherbe@sun.ac.za](mailto:gfmalherbe@sun.ac.za)



## Contact Information

For further information please contact Deon Malherbe at [gfmalherbe@sun.ac.za](mailto:gfmalherbe@sun.ac.za) or Dr Ben du Toit at [ben@sun.ac.za](mailto:ben@sun.ac.za)

Details at: <http://www.sun.ac.za/english/faculty/agri/forestry/dryland-forestry-symposium>



You are invited to the 36th International Symposium on Remote Sensing of Environment (ISRSE), which will take place on May 11-15, 2015 in Berlin, Germany. This 36th Symposium will represent a major event in the long series of internationally recognized ISRSE meetings. The overall theme of the symposium is the use of Earth Observation systems and related Remote Sensing techniques for understanding and managing the Earth environment and resources.

ISRSE-36 calls for papers on the use of Earth Observation systems and related Remote Sensing techniques for understanding and managing the Earth environment and resources. The Symposium will also cover applications dedicated to enhancing human security such as global disaster risk reduction initiatives. Papers should take stock of progress made in the development of new applications, instruments, systems and analytical techniques in the full range of relevant themes. The 36th ISRSE Programme Committee will consider and evaluate all abstracts received for possible inclusion in oral or poster sessions. Abstracts (max. 300 words) submitted should focus on one of the following themes (with subtopics given as examples for clarification): Agriculture and Food Security; Forests, Biodiversity and Terrestrial Ecosystems; Atmosphere, Weather and Climate; Natural Disasters Monitoring, Warning and Response; Energy and Geology; Water Cycle; Marine and Coastal Environment, Resources and Dynamics; Polar and Cold Regions; Socioeconomic Issues including Health, Urbanization and Human Heritage; Data and Information Systems and Spatial Data Infrastructures; Airborne and Innovative Remote Sensing Platforms and Techniques; National, Regional and International Programs including Education and Outreach.

## Registration

All symposium participants, including speakers / authors, are required to register and pay the full participant registration fee. Symposium badges will be required for all activities. Full payment must accompany registrations. Each participant requires individual registration.

<b>Registration Early Bird Rate</b> = until 15 February 2015	Full	650 €
	Student	300 €
	Single Day Full	300 €
	Single Day Student	150 €
<b>Registration Standard Rate</b> = 15 February - 15 April 2015	Full	750 €
	Student	350 €
	Single Day Full	350 €
	Single Day Student	175 €
<b>Registration Onsite Rate</b> = from 10 May 2015	Full	800 €
	Student	375 €
	Single Day Full	375 €
	Single Day Student	190 €

## Important Dates

1st Announcement and Call for Papers	2 June 2014
Abstract Submission System opens	1 July 2014
Deadline for Abstract and Workshop Proposal Submission	30 September 2014
Abstract Acceptance Notification, Call for full Paper	30 November 2014
2nd Announcement and Preliminary Programme, Registration opens	1 December 2014
End of Early Bird Registration	15 February 2015
Deadline for full Paper Submission, Author Registration Deadline	25 March 2015
3rd Announcement and Draft Final Program	15 April 2015
Close of On-line Registration	15 April 2015
Exhibition Build-up, Workshops, On-site Registration opens	10 May 2015
Convene ISRSE 36	11 May 2015

Details at: <http://www.isrse36.org/welcome>



INTERNATIONAL CONGRESS



Russia, Moscow - 18/22 May 2015

The 7<sup>th</sup> International Congress under the umbrella of the EUROPEAN SOCIETY for SOIL CONSERVATION" will be held in Moscow (Russian Federation), May, 18-22, 2015.

The general subject of the conference will be: "Agroecological assessment and functional-environmental optimization of soils and terrestrial ecosystems". The congress will focus on fundamental and applied aspects of studying, analysis, assessment and modeling of soils and terrestrial ecosystems, experiencing anthropogenic influence and global changes.

General subjects include:

<i>S1. Policies and strategies to support and maintain soil agroecological quality.</i>
<i>S2. Soil quality agroecological assessment and modeling.</i>
<i>S3. Monitoring of the anthropogenic impacts, soil protection and risk assessment.</i>
<i>S4. Climate-smart agriculture: scientific, practical and political aspects.</i>
<i>S5. Soil ecological functions and ecosystem services: from concepts to application.</i>
<i>S6. Agricultural soils' management in organic farming.</i>
<i>S7. Biodiversity in managed soils and ecosystems.</i>
<i>S8. Spatial-temporal variability of soil features and processes – in maps and models.</i>
<i>S9. Environmental impact assessment and soil environmental quality certification.</i>
<i>S10. Bioremediation and reclamation of degraded or contaminated lands.</i>

General framework:

May 2015	Monday 18	Tuesday 19	Wednesday 20	Thursday 21	Friday 22	Saturday 23 –Tuesday 26
Morning	Registration & Plenary lectures	Oral presentations Session 2 & 3	Oral presentations Session 4, 5, 6	Oral presentations Session 7, 8	Oral presentations Session 9, 10	Post-congress Field tour in the Zonal-provincial set of representative landscapes
Afternoon	Plenary lectures and Session 1	Poster presentations and Technical meeting T1	Poster presentations and Technical meetings T2, 3	Poster presentations and Technical meetings T4, 5	Poster presentations and Plenary Session	
Evening	Ice breaking party	Tour over RTSAU campus, museums and experimental stations	Moscow City tour	Moscow River Cruise and Gala Dinner		

<http://agrofoster-essc.lamp-rf.ru>

# JOBS

## **1. Department of Microbiology & Ecosystem Science PhD position in Microbial Ecology / Isotope Biogeochemistry**



Tracing soil organic matter decomposition at the molecular level

A 4-Year PhD Position in Microbial Ecology / Isotope Biogeochemistry is available at the Department of Microbiology & Ecosystem Science, University of Vienna. We are looking for a highly motivated PhD student (Ecologist, Analytical Chemist, Microbiologist, Biogeochemist) to investigate the extracellular breakdown of soil organic matter at the molecular level, by developing a new tool box based on high-resolution mass spectrometry and stable isotope tracing. The extracellular cleavage of organic matter by soil enzymes is considered to be the major bottleneck in organic matter decomposition. The PhD will develop a universal isotope tracer platform for the simultaneous measurement of rates of organic matter decomposition processes using state-of-the-art high-resolution Orbitrap LC/MS and apply it to investigate major controls of SOM decomposition, such as effects of environmental factors and of organic matter quality, across a wide range of soils.

### **Supervisors:**

Wolfgang Wanek, Andreas Richter, Christina Kaiser

(Department of Microbiology & Ecosystem Science, University of Vienna)

For application details, please see <http://www.ecosystem-research.net>

**Deadline for application: Wednesday 27th August 2014**

Expected start date: 15th September 2014 or at earliest convenience

For further information and informal discussion, please contact Prof Wolfgang Wanek ([wolfgang.wanek@univie.ac.at](mailto:wolfgang.wanek@univie.ac.at))

Details at: <http://www.earthworks-jobs.com/ecology/wien14071.html>

## **2. Department of Geography Professor of Physical Geography (Climate Science)**










NUI MAYNOOTH

Ollscoil na hÉireann Má Nuad







#### Principal Responsibilities

A Professor of the University is expected to:

-  Be an international leader in research and scholarship and contribute to the advancement of knowledge in the field;
-  Provide leadership in research and scholarship within the Department, Faculty and University;
-  Promote excellence in teaching and learning, and encourage innovation in teaching and learning amongst staff;
-  Contribute to the teaching of undergraduate and postgraduate students, including lecturing, consultations with individual students, and supervision of research students;
-  Contribute to the development of the curriculum and academic programmes within the discipline and more generally;
-  Assume responsibilities for management and administrative tasks associated with the Department, Faculty and University;
-  Be an active member of the University and contribute to the work of the University in outreach, collaboration, internationalisation, engagement and policy development.

Professors of the University are required to serve as Head of Department when requested to do so by the President.

The ideal candidate will have:

-  An outstanding record of research and scholarship, reflected in an excellent publication profile;
-  An outstanding academic record as a university teacher and an educational innovator;
-  The capacity to offer strong academic leadership within the department and across the University;
-  Demonstrated management and administrative skills;
-  Excellent interpersonal and communication skills;
-  The ability to build effective relationships with a wide variety of internal and external colleagues.



### Selection and Appointment

- ✚ Only shortlisted candidates will be invited to attend for interview;
- ✚ Candidates will be required to make a brief presentation to staff within the University as part of the selection process;
- ✚ Appointments will be made by the President based on the report of the selection board;
- ✚ It is anticipated that interviews will be held during the week of 15th September 2014;
- ✚ The appointment is expected to be effective from 1st January 2015 or as soon as possible thereafter.

### Terms and Conditions

The appointment will be made at Professorial level, of which there are two: Professor A and Professor B. The professorship will be a permanent appointment to the academic staff and subject to the Statutes of the University.

### Salary

Professor A (Post 1995): €106,516 – €136,276 p.a. (6 points)

Professor B (Post 1995): €78,331 – €103,253 p.a. (6 points)

### Application Procedure

Please ensure that you USE THE FOLLOWING REFERENCE ‘Prof-Phys-Geog’ in the subject line of your application email. This will clarify which role you are applying for.

Applications should be made by sending the following information as attachments to [recruitment@nuim.ie](mailto:recruitment@nuim.ie)

A Curriculum Vitae, including all qualifications and experience, and a covering letter addressing your interest and suitability for the role;

The names, email addresses, correspondence addresses and telephone numbers of three referees whom the University may contact.

The completed application documents should be forwarded by email to arrive **no later than midnight, Sunday, 10th August 2014**. Late applications will not be accepted.

Details at: <http://www.earthworks-jobs.com/geography/nuim14071.html>



## **Call for Participation: ICT for Mountain Development Award 2014**

### About ICT for Mountain Development Award 2014

On the occasion of the World Environment Day (WED), ICIMOD is pleased to launch the ICT for Mountain Development Award that recognizes innovations in information and communications technology for Development (ICTD) that can help promote mountain development and environmental conservation. The award(s) will be announced on International Mountain Day (IMD), 11 December 2014.

### Objectives

To recognize innovations in ICT for Development that can promote mountain development and environmental conservation;

To identify key institutions and practitioners working in ICT for Development and help build partnerships through ICIMOD's regional programmes;

To showcase and share innovative work being done in the interest of mountain communities.

### Basic Criteria

Awards will be given based on the content and creativity of the submissions. The chief criteria is that such ICT for Development initiatives have been applied in the HKH region, have a clear focus on mountain development or mountain environment, and have made an impact on the ground. All forms of ICT (mobile, radio, Internet, digital content, blogs, robotics, multimedia, etc.) are eligible for submission.

### Award Categories

Awards will be given in a number of categories. For this year, there will be awards in the current four thematic work areas of ICIMOD (livelihoods, water and air, ecosystem services, and geospatial solutions). There could also be other categories such as 'audience choice award' and/or 'special mentions award'. While the applicants are required to choose one of the broad categories, including 'others', they can focus on a specific work area while making the submission, e.g., mountain agriculture, disaster management, forestry, environment, mountain tourism, open data, inclusion, etc. The same work cannot be submitted in multiple categories.

### Start and Closing Dates for Submission, Award Announcement Date

Applicants will have to submit their work electronically through a web-based interface. This is a free and open call. There is no fee to enter a submission. We will accept submissions from the day we call for applications (5 June 2014, World Environment Day) till 31 October 2014. A panel of judges will select winners/awardees after an initial screening and evaluation process. The winners/awardees will be announced on International Mountain Day

(IMD), 11 December 2014.

### Who Can Participate?

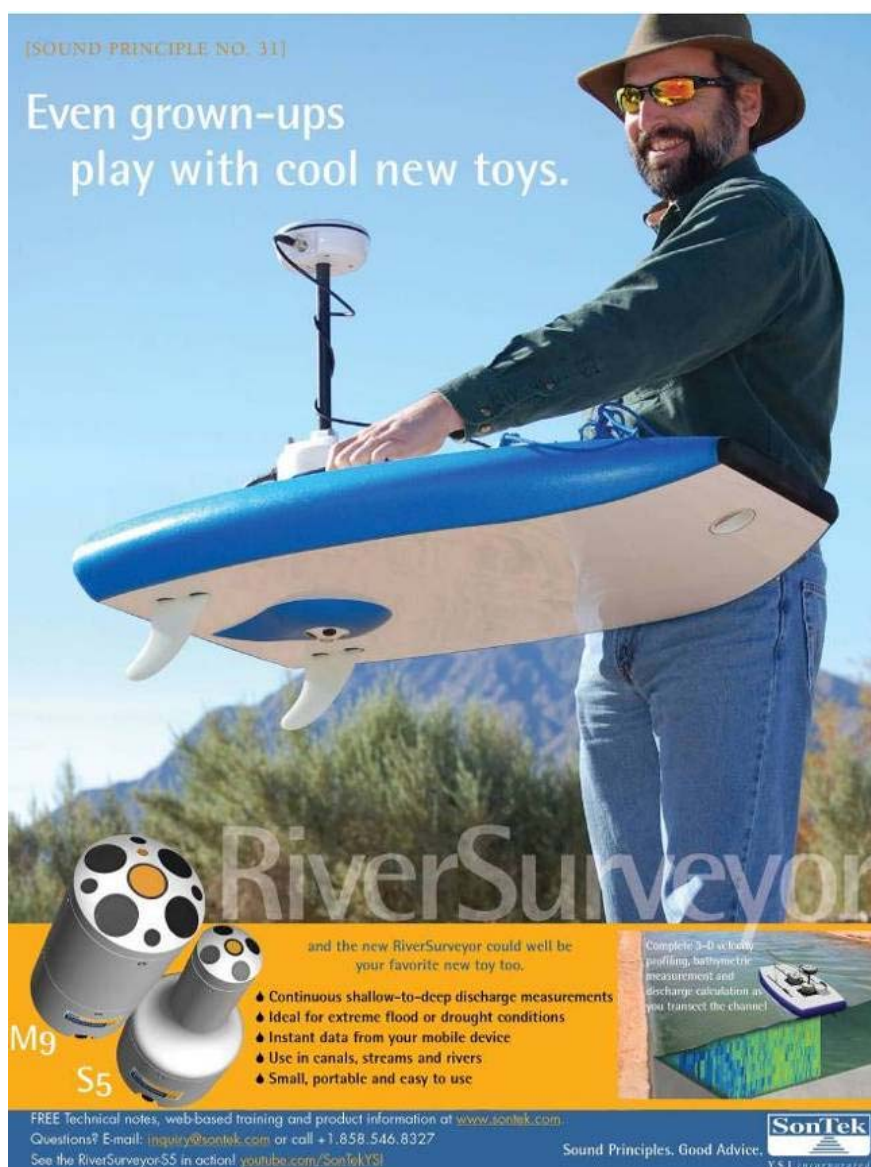
The call is open to anyone residing in any part of the world as long as the project case/work is relevant to the context of HKH. Individuals, entrepreneurs, development practitioners and institutions are all eligible to submit their work.

### For further information contact:

International Centre for Integrated Mountain Development (ICIMOD)

P.O. Box 3226, Kathmandu, Khumaltar, Lalitpur

Phone: 977-1-5003222; Email: [info@icimod.org](mailto:info@icimod.org); [www.icimod.org](http://www.icimod.org)



[SOUND-PRINCIPLE NO. 31]

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play with cool new toys.

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- ◆ Ideal for extreme flood or drought conditions
- ◆ Instant data from your mobile device
- ◆ Use in canals, streams and rivers
- ◆ Small, portable and easy to use

Complete 3-D velocity  
profiling, bathymetry  
measurements and  
discharge calculation as  
you transect the channel

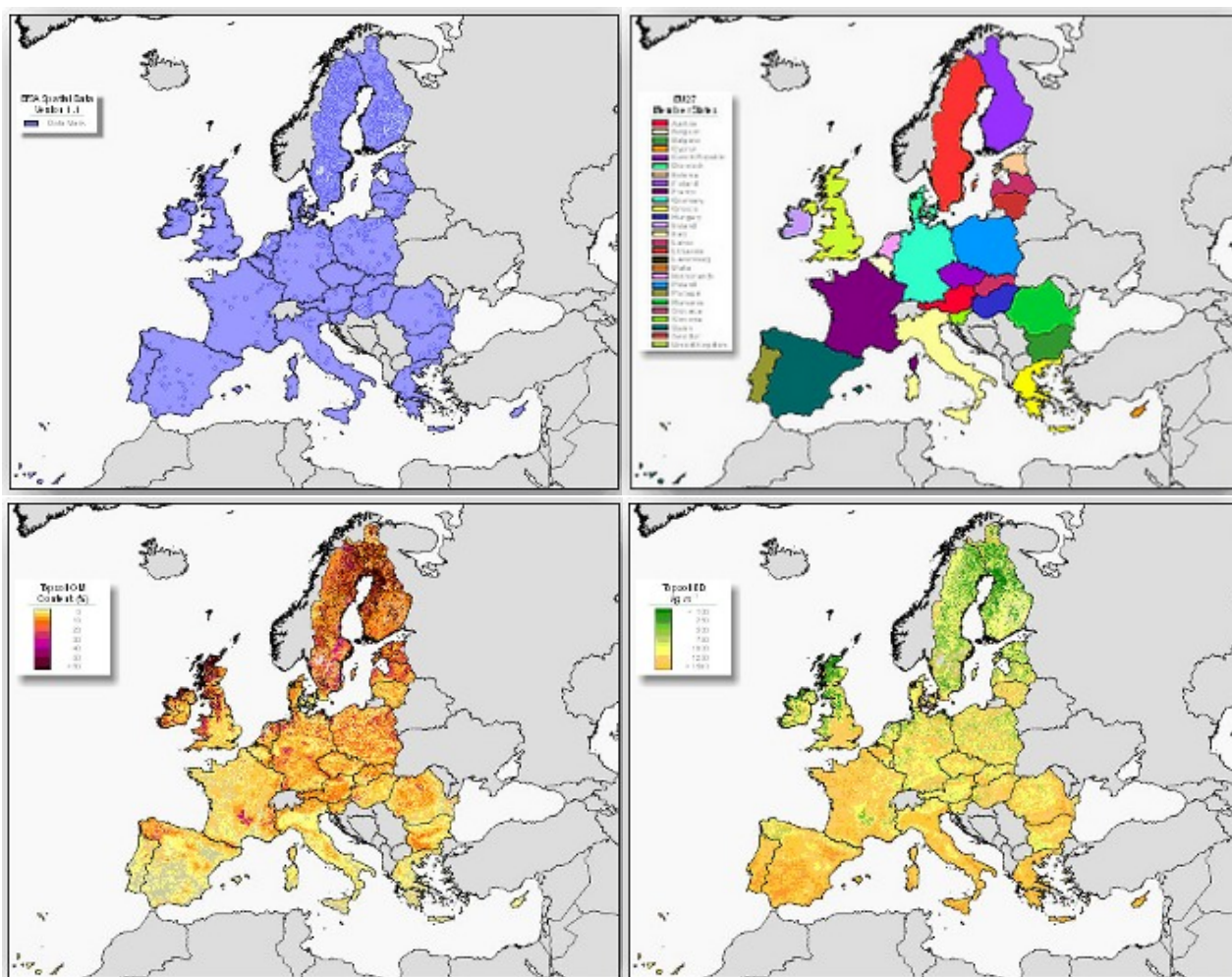
FREE Technical notes, web-based training and product information at [www.sontek.com](http://www.sontek.com)  
Questions? E-mail: [inquiry@sontek.com](mailto:inquiry@sontek.com) or call +1.858.546.8327  
See the RiverSurveyorS5 in action! [youtube.com/SonTekYSI](http://youtube.com/SonTekYSI)

**SonTek**  
YSI Incorporated

Sound Principles. Good Advice.

## Persistence in Soil Analytical Model (PERSAM) software tool

The EFSA data page has been expanded with a download facility for the standalone Persistence in Soil Analytical Model (PERSAM) software tool for calculating the predicted environmental concentrations (PEC) of plant protection products in soil. The tool assists the user in performing calculations using the analytic model, as described in the scientific opinion “EFSA Panel on Plant Protection Products and their Residues; Scientific Opinion on the science behind the guidance for scenario selection and scenario parameterisation for predicting environmental concentrations in soil”, EFSA Journal.



Download the tool: <http://eusoils.jrc.ec.europa.eu/library/Data/EFSA/>

If you want to advance in your career

Make English  
Part Of Your Life



## ICIMOD celebrates partnership with China

The first China-ICIMOD Day was held from 18 to 19 June 2014 in Kunming, Yunnan Province, China. More than 80 participants from various provincial government agencies, institutes of CAS, universities, local research institutions, and NGOs attended the two-day event organized by the International Centre for Integrated Mountain Development (ICIMOD) and the Chinese Academy of Sciences (CAS) in collaboration with the Chinese Committee on ICIMOD (CN-ICIMOD) and Kunming Institute of Botany (KIB).



## Let's Sing e- Songbook

Dr Samran Sombatpanit, the past president and advisor of WASWAC, has finished compiling WASWAC's "Let's Sing e-Songbook 1" and released, anyone is interested in it, please feel free to download through going to our homepage at <http://www.waswac.org/newsShow.asp?fileSort=20&id=281>





# Book Introductions

## SOIL CONSERVATION

By **Norman Hudson**.

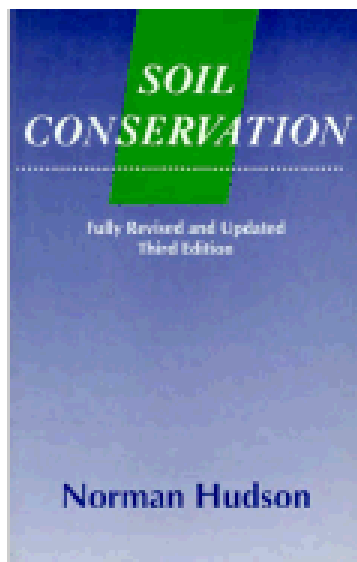
Binding: Softcover

Edition: 3rd Fully Rev & Updtd ed

Publisher: Iowa State Press.

Date published: 1995

ISBN-13: 9780813823720



Soil Conservation is a key text not only for agricultural engineers, but also for students of agricultural forestry, geography, geology and ecology - indeed all those concerned with soil erosion. This new and fully revised edition of Norman Hudson's standard work gives information on recent advances, including the greater emphasis on sound land use and farming methods, the importance of involving the farmer at all stages, the need for low-cost, low-labour methods; shows how research, theory and practice can be applied in the developing countries; and presents the engineering approach to soil conservation in a simple, common-sense way. The text reflects the postgraduate course in soil conservation at Silsoe College, as taught to students from over 40 different countries. The result is a teaching text which will be of use in all countries where soil conservation is a major consideration in agricultural development.

## **DIRT: THE EROSION OF CIVILIZATIONS**

By **David R. Montgomery**.

Paperback: 296 pages.

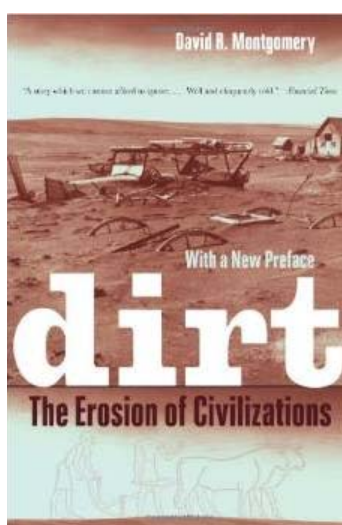
Publisher: University of California Press

New Preface edition (April 10, 2012)

Language: English

ISBN-10: 0520272900

Product Dimensions: 8.9 x 6 x 0.7 inches.



Dirt, soil, call it what you want—it's everywhere we go. It is the root of our existence, supporting our feet, our farms, our cities. This fascinating yet disquieting book finds, however, that we are running out of dirt, and it's no laughing matter. An engaging natural and cultural history of soil that sweeps from ancient civilizations to modern times, *Dirt: The Erosion of Civilizations* explores the compelling idea that we are—and have long been—using up Earth's soil. Once bare of protective vegetation and exposed to wind and rain, cultivated soils erode bit by bit, slowly enough to be ignored in a single lifetime but fast enough over centuries to limit the lifespan of civilizations. A rich mix of history, archaeology and geology, *Dirt* traces the role of soil use and abuse in the history of Mesopotamia, Ancient Greece, the Roman Empire, China, European colonialism, Central America, and the American push westward. We see how soil has shaped us and we have shaped soil—as society after society has risen, prospered, and plowed through a natural endowment of fertile dirt. David R. Montgomery sees in the recent rise of organic and no-till farming the hope for a new agricultural revolution that might help us avoid the fate of previous civilizations.

## SOIL SCIENCE AND MANAGEMENT

By **Edward Plaster**.

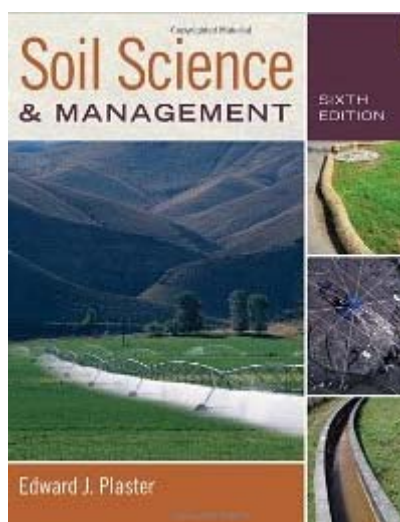
Hardcover: 544 pages

Publisher: Cengage Learning; 6 edition (February 22, 2013)

Language: English

ISBN-13: 978-0840024329

Product Dimensions: 10.9 x 8.7 x 0.9 inches.



Gain a practical understanding of soil properties and the soil management techniques most important for the effective use of soils with SOIL SCIENCE AND MANAGEMENT, 6E. This non-technical, reader-friendly book details all aspects of effective soil usage, including management techniques, composition, fertility, erosion, conservation, and irrigation in this practical guide. This edition highlights horticultural uses of soil as well as the latest green methodologies in both agricultural and horticultural practice from the perspective of farmers, horticulturalists, environmentalists and others who are concerned about how soils work and how they can be used most effectively. This edition further examines nutrient management and best practices with the latest updates on legal issues and government programs that make it a useful resource now and invaluable reference for the future.





**WASWAC MEMBERSHIP APPLICATION/RENEWAL FORM** (Issued 120501)

(For applicants from all countries)

Name: (Ms./Mrs./Mr./Prof./Dr.)..... Gender: ☐F ☐M  
Institution: .....  
Postal address: .....  
State/Province:..... Zip/Postal code:..... Country:.....  
Phone:..... Fax:.....  
Emails (Please give at least 2 addresses to ensure uninterrupted contact): (1).....  
(2)..... (3).....  
My specialized field(s): .....  
Please sign me up for the WASWAC membership in category\*: ☐1(IM)☐2(LM)☐3(OM)☐4(SM&GM)  
Membership for the year(s).....@US\$.....= US\$ .....  
Donation for developing country membership, etc. US\$ .....  
Donation to the Moldenhauer Fund US\$ .....  
Total US\$ .....

**\*Membership categories & rates** from July 18, 2005, amended March 3, 2007 and March 4, 2010.

- 1.** IM (Individual membership): US\$20 for 5 years for developing countries (In China, members pay 130 yuan RMB); US\$40 for 5 years for developed countries and persons working in international organizations worldwide.
- 2.** LM (Life membership): US\$80 for developing countries (In China, members pay 520 yuan RMB); US\$160 for developed countries and persons working in international organizations worldwide. Persons who have passed their 60<sup>th</sup> birthday pay only half of these LM rates.
- 3.** OM (Organization membership): For universities, research and implemental institutions, government agencies, NGOs, societies, associations and international organizations, etc. Persons belonging to an Organization member will receive the same online products and services as the other two above categories: \$100/year for an organization with up to 150 persons; \$150/year for an organization with up to 300 persons; \$200/year for an organization with up to 500 persons; and \$10/year for an additional 100 persons or part thereof.
- 4.** SM&GM (Student membership & Gift membership): US\$5/year worldwide, to be purchased to give to colleagues, friends, students, etc.

**▲ How and where to submit this form and the money:** You may send this form by e-mail (preferred), fax or post – and membership due – to:

**Dr. Xiaoying Liu.** WASWAC Treasurer, c/o IRTCES. No. 20 Chegongzhuang Road West, Beijing 100048, China. Tel: +86 10 68786413; Fax: +86 10 68411174; Email: [waswac@foxmail.com](mailto:waswac@foxmail.com); [waswac@163.com](mailto:waswac@163.com). Membership fee can be sent through **Check, Bank Draft, Bank Transfer** and **WESTERN UNION**.

For sending money by foreign wires through a bank, please give the following information to your bank:

**Name of Receiver (A/C Holder's Name):** Liu Xiaoying

**Bank Name and Address:** Bank of China Beijing Branch, No. 2 Chao Yang Men Nei Da Jie, Dongcheng District, Beijing, 100010, P R China

**A/C NO.:** 3467 5879 1740; **Swift code:** BKCH CN BJ 110

**Message to write on the Bank Sheet:** WASWAC Membership due for Ms./Mrs./Mr./Prof./Dr. ...., Country .....

**NOTE:** **1.** Do not deduct the bank fee from the amount of money to send. **2.** For sending money by wire/bank transfer or check please add US\$7 per transaction to compensate for the charge at the receiving bank in Beijing. This additional charge does not apply for **WESTERN UNION** or any payment of US\$50 or more.