## **WASWAC HOT NEWS 2011 (07) July 31, 2011**

Compiled by Editor Samran Sombatpanit and Co-editors Karika Kunta, Tong Yuling Please send your contributions/information for next issue(s) of HOT NEWS/ WASWAC Bulletin to sombatpanit@yahoo.com, care 045@yahoo.com, tongyl@iwhr.com, sskukal@rediffmail.com This document is NOT properly edited, to enable a quick release to meet many deadlines. Previous information is available on the website http://waswac.soil.gd.cn sub page WASWAC HOT NEWS

Meetings with light blue highlight are those appearing in this HOT NEWS for the first time.

REDUCE

REUSE

RECYCLE

These are what every one of us can do to mitigate global climate change – our imminent threat.



PLEASE CONSIDER THE ENVIRONMENT BEFORE YOU PRINT THIS HOT NEWS



facebook Meet us in

[Search for 'World Association of Soil and Water Conservation' and 'SWAT (Soil & Water Assessment Tool) Network']

and Search for 'SwatLectures' in



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SWAT REGIONAL CONFERENCE AND TRAINING WORKSHOP IN GUANGZHOU, CHINA July 24-30, 2011



Participants attending the SWAT Regional Conference and Training Workshop







Dear member, friend, colleague,

It is rather common to use digital technology as a tool to study hydrology these days. We all recognize that water is important; therefore hydrology is a common subject that will lead to most other subjects that our lives are involved.

Before the availability of the digital technology, or Information Technology (IT) that we call, scientists in those days used conventional mathematics to calculate relevant phenomena, e.g. rainfall, earth surface condition, slope and other criteria and will get us to know the expected or estimated amount of water runoff and soil loss. After that, it will lead us to know the degree of land degradation through various mechanisms and how this can be counteracted which is numerously called management, restoration, conservation, etc. One big step occurred in the 1960s when a group of American scientists devised the Universal Soil Loss Equation (USLE), which made researchers/ implementers so comfortable; sitting on an armchair in an air-conditioned room, one can easily predict the amount of soil loss in any piece of land anywhere on earth, with various conditions that they put in – though not very precise. WASWAC has published how the USLE was acquired as the Special Publication No. 1 in 2003 (*Pioneering Soil Erosion Prediction – The USLE Story*, by John Laflen and Bill Moldenhauer) and is downloadable from our Tokyo website <a href="https://www.waswc.org">www.waswc.org</a>. John was the Treasurer of our association until last year; we are so proud of him.

This USLE of the 1960s had gone through various forms, e.g. CREAMS, GLEAMS, EPIC, SWRRB, and then become SWAT (Soil and Water Assessment Tool) as coined by Jeff Arnold in Texas in early 1990s. SWAT itself has also gone through many forms until now and is still developing/ modifying unceasingly. The whole process of development of SWAT is described in Jeff Arnold et al. (eds.)'s *Soil and Water Assessment Tool (SWAT): Global Applications*, which is the Special Publication No. 4 of WASWAC, published in 2009.

Twenty years have passed since the SWAT computer model was first coined and put to use and people have used it widely throughout the world. For me, I became truly involved in it only in mid-2008 when I was asked to produce a book (as mentioned in the previous paragraph) to make available to participants of the SWAT SEA I Workshop and Conference in Chiang Mai, Thailand in January 2009. Then I joined the SWAT SEA II W&C in Ho Chi Minh City, Vietnam early this year and with a close colleague have committed to organize SWAT SEA III by ourselves in Pattaya, Thailand in May 2013 when the Thai Land Development Department will celebrate its Golden Anniversary by organizing the 2<sup>nd</sup> WASWAC World Conference and Council Meeting. But before that date arrives, it had happened that Dr Li Dingqiang of the Guangdong Institute of Eco-Environmental and Soil Sciences had found sufficient funds to organize a **SWAT Regional Conference and Training Workshop** in Guangzhou, China during July 24-30, 2011, so he asked me to help. It took me so much time for all phases of organizing, from preparing to executing and producing the report – but I must admit that I did enjoy every minute when working with many people in getting the SWAT technology disseminated to many young Chinese scholars – as I have to learn about it myself, because it is true to my general practice that at my age (of 70) I still learn new things everyday. I therefore must thank my friend Li Dingqiang a lot for offering this piece of work to me to do!!! You can read summary and conclusions from that SWAT event shortly after this.

It is an undeniable fact that the success of SWAT has stemmed from the reality that the hydrological model itself is FREE, everyone can access to and use it; it is usable for studying the health of river basins up to certain limit – and one can use it in combination with some other licensed computer software to do research in further levels or areas. That is why we have got almost 1,000 SWAT papers already published up to now.

Being a free software is a real merit for SWAT and I see that it is a good opportunity of our WASWAC members to use it in our work, as the software is downloadable from the website and there are materials that you can learn from available in many places including those that WASWAC is now doing on Facebook and YouTube. Moreover, there is a good opportunity to learn at certain training courses which are mostly organized when there are SWAT conferences, either locally or internationally.

I therefore would like to urge all WASWAC members to use SWAT, so that you do not have to wait to buy expensive software or to use illegal ones. Computer these days are affordable and no longer a problem to acquire. From the script that follows you may see that the SWAT model has been popular and many people are trying to learn how to use it. So why don't you?

With my best wishes that you will one day become a SWATter (a person that uses or involves SWAT) too,

Samran Sombatpanit

#### **Summary and Conclusions**

# SWAT REGIONAL CONFERENCE AND TRAINING WORKSHOP IN GUANGZHOU, CHINA July 24-30, 2011

SWAT (Soil and Water Assessment Tool) computer model to assess the health of river basins has been used rather widely in various parts of the world during the past two decades, with a group of scientists working at the United States Department of Agriculture – Agricultural Research Service (USDA-ARS) at Temple and Texas A&M University (TAMU) at College Station, Texas, USA taking their roles in developing and providing technical information and certain coordination – with the understanding that the use of the software developed by this Texas group of scientists is without cost, with the possibility of using commercial software that come with license. SWAT workshop and conference has been organized in various countries, with purpose to train new users and provide venues to those having used the model in their career. SWAT SEA I and SWAT SEA II meetings took place in Chiang Mai, Thailand (January 5-8, 2009) and Ho Chi Minh City, Vietnam (January 4-7, 2011), respectively. The abbreviated 'SEA' denotes South East Asia.

**Objectives** Dr Li Dingqiang (below left, <u>lidingqiang@yahoo.com</u>), Director of the Guangdong Institute of Eco-



Environmental and Soil Sciences (GIEESS) in Guangzhou, China had attended the SWAT SEA II with his colleague, Professor Zhuo Muning. During the workshop, Dr. Samran, Professor Zhuo Muning and Dr Li Dingqiang discussed the proposal of the Guangdong Institute of Eco-Environmental and Soil Sciences (GIEESS) - with support from the Texas SWAT team, WASWAC and others – to host the SWAT Regional Conference and Training Workshop in Guangzhou in the middle of 2011 with the following objectives.

- 1. To provide a venue for researchers to present their works
- 2. To train scholars and young scientists of China with SWAT model, mainly for beginners
- 3. To discuss various agendas that may help in speeding up the dissemination of the SWAT model in China and elsewhere

After having asked for support and comments of Jeff Arnold (USDA-ARS, USA), R. Srinivasan (Texas A&M University, USA), Philip W. Gassman (Iowa State University, USA), Manuel Reyes (North Carolina Agricultural and Technical State University – NCAT, USA), Li Rui (World Association of Soil and Water Conservation), Hao

Fanghua (Beijing Normal University, China); Cai Qiangguo, President of Greater China Environment Resources and Ecological Conservation Society; Li Zhanbin, Chairman of Professional Committee of Soil Erosion and Soil & Water Conservation, Chinese Society of Soil Science; Zhu Zhaohua (right), President of the Guangdong Society of Soil and Water Conservation (GSSWC) and others in mid-June, it was announced that the SWAT Regional Conference and Training Workshop would be organized in Guangzhou during July 24-30, 2011. A large number of people inside and outside China have been involved in making this meeting successful.



**Program** Since there was not much time for scientists to prepare new works to present, a plan was devised that a number of recently presented works of good quality (but not yet published) should be updated to present at the venue, with the main intention to use them as examples for the trainees to learn from. These works (altogether 12) should be presented at suitable times with training in order to meet the purpose. The overall conference-training program when done will be shown in the proceedings.

Additional agendas discussed On July 27, several key persons (around 15) had gathered in the meeting room to sound out the idea of (1) Should there be a SWAT Network of China to help facilitate the work of many researchers/implementers of SWAT in China, in order to speed up the use of this model? (2) Should there be a merge the operation of SWAT SEA and others who used to organize SWAT in East Asia, e.g. China, Korea and Japan to enable a more consistent and stronger organization of SWAT conference and training? The meeting agreed unanimously; so the organizers brought this up to the panel discussion and both issues were agreed. During lunch on the boat on the last day of the field trip (July 30), these two issues were brought up to discuss in more details among 13 persons (Nathaniel Alibuyog, Cai Qiangguo, Guo Biyun, Tung-Chao Hou, Huang Feng, Li Dingqiang, Nguyen Thi Hong, Samran Sombatpanit, Susan Wang, Winai Wangpimool, Yang Xiaoying, Wu Huijun, Zhou Lili). The discussions were positive throughout, with the results shown in No. 3-5 of the Conclusions section below.

#### Overall, this event has produced following important outcomes:

1. For training scientists in one community/country with SWAT, it is beneficial to have a number of experienced people go around and help trainees to solve their problems during various phases of operation. It is important that NO SINGLE TRAINEE to such a SWAT

training course should go home empty-handed. The number of facilitators may vary depending on several factors. In certain case, the organizers may even ask some participants that have been familiar with SWAT to certain extent to volunteer to do the facilitator's task. Additional benefit in providing facilitators is that, in the process there will be certain interaction between (mostly foreign) facilitators and (mostly local) trainees, which will bring forth a good contact and cooperation in the future.



- 2. This meeting was fortunate to have been provided with a bilingual SWAT lecturer (Dr Susan Wang (left), who lectured in both English and Chinese) by the SWAT team in Texas, thus enabling a better understanding among the trainees as well as to have established a firm contact between China and Texas SWAT team afterward. Therefore it is essential, though may not always be possible, to have lecturer(s) who can handle the training in local language, since SWAT modeling technology concerns large numbers of complicated matters.
- 3. As anticipated, all participants were receptive in forming a SWAT Network of China. The final meeting among persons on the boat on July 30 agreed that we should use a social media network applicable for China, e.g. QQ, to operate it, with interest in expanding the number of users quicker than in normal situation. The network should register with certain authority to show it does not involve politics. Dr Huang Feng of China Agricultural University (CAU) in Beijing has volunteered to act as the network secretary and would run a website for the network at CAU. It



was agreed that the key persons of this meeting and those that can be identified later would act as the focal points in various locations and all participants at this event become 'founding members' automatically. However, we need to find the chairman by choosing among eminent scientists. e.g. Professor Li Rui, Professor Fanghua Hao, Dr Li Dingqiang for the whole China network. A brief regulation of the network may need to be written. The meeting approved Dr Huang Feng's post of SWAT Network of China's secretary while Dr Huang agreed to start the task SWAT Network of China immediately.

4. NETWORKS IN OTHER COUNTRIES: Thailand has had its SWAT Network (using Facebook as its medium) since January this year after having agreed on it at the SWAT SEA II in Ho Chi Minh City (January 4-7, 2011). At this event, participants from the Philippines (Prof Nathaniel Alibuyog) and Vietnam (Dr Nguyen Kim Loi & Ms Nguyen Thi Hong) have agreed on setting up their SWAT network in respective countries by using Facebook for both countries. These four networks pledged to work closely together.



5. It was noted that when organizing SWAT SEA I (Chiang Mai, Thailand) and SWAT SEA II (Ho Chi Minh City, Vietnam), each event could not draw very large numbers of foreign scholars to participate and some countries of the region never sent anyone to attend. It was therefore proposed that such SWAT meetings in the future would benefit more if more countries were added to the existing ones, e.g. China, Korea and Japan, and rename the meeting from SWAT SEA (South East Asia) to SWAT SEEA (South East & East Asia). Chinese participants agreed to this proposal and could do it immediately and we need to consult Drs II-moon **C**hung of Korea and Hiroaki Somura of Japan as well as the SWAT team in Texas to discuss about the possibility and the proper protocol. It is foreseen that, with a larger group of countries doing SWAT meetings working together, an agreement on the years that countries would rotate to organize such meetings 'effectively' could be done, e.g. within 10 years SEA countries could run 4 times, China 3 times and Korea/Japan together 3 times. Dr Samran Sombatpanit volunteered to act as its provisional coordinator.

#### Other Issues

- a. Prof Nguyen Kim Loi would produce the 2<sup>nd</sup> edition of the Soil and Water Assessment Tool (SWAT): Global Applications (2009) book next year, with listing as a number of the WASWAC Special Publications series and the printing (with ISBN) and distribution could be entirely done from Vietnam.
- b. Due to the fact that the use of SWAT model in studying river basins has spread worldwide and there is substantial mutual benefit in doing works related to SWAT together, WASWAC should cooperate with the SWAT Team in Texas by considering SWAT as an Associate Program, pending the agreement from the SWAT Team. (NOTE: SWAT Team in Texas agreed as proposed since August 15, 2011.)



- c. Advantages/disadvantages of the type of computer used for training: Though it looks as if having a number of desktop computers ready for training is better than to ask participants to bring their own laptops of various specs to the training, but it appears now that when trainees come with their own laptops it will have a good advantage in terms of software installation and they can continue after returning to their bases. In such case, the organizers need to specify the requirements for the hardware and software in a good time before the participants come.
- d. Suggestion to organizers of future SWAT Workshop and Conference: Some authors of non-SWAT papers should also be invited, as there is a chance for them or their offices to start to learn about and use SWAT model in addition to what they have always been using, e.g. expensive licensed models.
- e. All SWAT participants are invited to attend the 2<sup>nd</sup> WASWAC World Conference to take place at Pattaya, Thailand during May 14-18, 2013, under the title "Threats to land and water resources in the 21<sup>st</sup> century:

Prevention, mitigation and restoration" and the Second Councilor Meeting of WASWAC (LANDCON1305). 'SWAT SEA III' and 'Conservation Agriculture (CA) SEA III' are two major components.

f. All participants are invited to join as members of the World Association of Soil and Water Conservation (WASWAC), the 5-year membership fee is US\$20 for developing countries and US\$40 for developed countries; for Life membership fees for developing/ developed countries they are respectively US\$80/US\$160.

Words of Appreciation At the closing, Prof Li Rui (lower left), Dr Samran Sombatpanit (lower right) and Dr Li



Dingqiang thanked various agencies and persons that have played their roles in making this SWAT Regional Conference and Training Workshop in Guangzhou successful. This meeting, though being limited in producing new research works, can be considered an important step towards making SWAT being used more widely through the use of facilitators during the training. Apart from that, the initiatives for other two issues – creation of SWAT Network of China (and also networks of the Philippines and Vietnam) and enlarging the



SWAT SEA region to become SWAT SEEA to facilitate more effective organization of SWAT workshop and conferences – are significant in terms of speeding up the use of the SWAT hydrological model, which is considered versatile and low cost or even costless, suitable for people living in developing countries where financial resources are scarce, and well responding to the wishes of scientists who had created it. Apart from that, they thanked the trainees who had attentively learned SWAT so it would enable them to use in their career, and this might bring forward the speeding up of their implementation of the development of natural resources of China.

They thanked all lecturers, presenters and facilitators who were instrumental in making the event a successful one. In particular they thanked Susan Wang for her role as the main lecturer, and they thanked the Texas team of SWAT developers that facilitated her participation.

Last and not least, they thanked Dr Nguyen Kim Loi (right) of Nong Lam University of Agriculture and Forestry, HCMC, Vietnam, for accepting to take the role of the Headmaster of the SWAT School of Guangzhou this time and wished him a great success in his future career, as he was to become a full professor after arriving back to Vietnam, and wished him to act as a goodwill ambassador to create friendship among people of many countries through the teaching of SWAT.



GIEESS, GSSWC and WASWAC then issued Certificates to all the trainees and at the very end Prof Li Rui gave his three final words to all participants: **Congratulations, thanks, wishes.** 

NOTE: The organizers have planned to produce a DVD proceedings from this regional conference & training workshop. If interested you may request a copy from Dr Li Dingqiang at <a href="mailto:lidingqiang@yahoo.com">lidingqiang@yahoo.com</a>.

**SWAT websites:** • MAIN SWAT WEBSITE: <a href="http://swatmodel.tamu.edu/">http://swatmodel.tamu.edu/</a>

- SWAT USER WEBSITE: <a href="http://groups.google.com/group/swatuser?pli=1">http://groups.google.com/group/swatuser?pli=1</a>
- SwatLectures YouTube WEBSITE: <a href="http://www.youtube.com/SwatLectures">http://www.youtube.com/SwatLectures</a>
- SWAT (Soil & Water Assessment Tool) Network:

http://www.facebook.com/home.php#!/pages/SWAT-Soil-Water-Assessment-Tool-Network/137912712939500

• SWAT Network of Thailand http://www.facebook.com/#!/pages/SWAT-Network-of-Thailand/122568534483823



Participants who joined the post-conference tour (July 28-30) to visit Guangdong Grand Canyon, Mt Danxia Geological Park (this picture), Guangdong Hydraulic Research Center and other places related to soil and water conservation after the SWAT Regional Conference & Training Workshop in Guangzhou

#### **HOT MEETING**

## All WASWAC members are welcome to attend YOUR conference in May 2013

LANDCON 1305

May 11-13, 2013

SWAT SEA III and Conservation Agriculture (CA) III, Pattaya, Thailand (More details below).

May 14-18, 2013

The **1st Announcement** of the WASWAC World Conference on "THREATS TO LAND AND WATER RESOURCES IN THE 21<sup>ST</sup> CENTURY: PREVENTION, MITIGATION AND RESTORATION" *and* the 2<sup>nd</sup> Council Meeting of WASWAC (LANDCON 1305)

#### I. INVITATION

You are cordially invited to participate in the International Conference on "Threats to Land and Water Resources in the 21<sup>st</sup> Century: Prevention, Mitigation and Restoration" and the Second Councilor Meeting of WASWAC (LANDCON1305) to be held in Pattaya, Thailand from May 14-18, 2013.

Land is foundation of human survival and development, but the degradation of land is intensifying in many parts of the world because of many reasons, including the improper land use and global climate change. Land degradation could induce the deterioration of the ecological functions and productivity of land through soil erosion, desertification, salinization, loss of biodiversity and so on. Land degradation has been threatening the socioeconomic and cultural development at regional and global scales.

Fortunately, the increasing attention has been paid in combating land degradation all over world, as witnessed at the 1<sup>st</sup> WASWAC World Conference (1WASWAC WC *or* LANDCON1010) in Xi'an, China in October 2010 that there have been a number of projects being operated by many agencies in various regions to cope with such problems. It is therefore timely to organize the next WASWAC WC in May 2013, which will coincide with the time that the Land Development Department of Thailand, our main host, will hold its 50<sup>th</sup> Anniversary Celebration.

We sincerely hope that you will join us in making LANDCON1305 a success in terms of identifying the threats to our land and water resources and how to counteract them. We look forward to welcoming you to LANDCON1305 in Pattaya, Thailand

#### II. THEMES

The main theme of the conference is "THREATS TO LAND AND WATER RESOURCES IN THE 21<sup>ST</sup> CENTURY: PREVENTION, MITIGATION AND RESTORATION", with following subthemes (to update in the 2<sup>nd</sup> Announcement):

- Situation and evolution of land degradation
- Mechanism and driving forces of land degradation
- Control measures to prevent and mitigate land degradation (mechanical, biological, agronomical, management) and to restore degraded land
- Evaluation of impact of land degradation on food production and the environment
- Effect of global climate change on land degradation and food security
- Law and Policy to Prevent and Mitigate Land Degradation

#### And there are specialized themes as follows:

- 3<sup>rd</sup> Soil and Water Assessment Tool Workshop and Conference for Southeast Asia (SWAT SEA III)
- 3<sup>rd</sup> Conservation Agriculture Conference for Southeast Asia (CA SEA III)
- Symposium on Soil Classification in Relation to Conservation and Management
- Symposium on Desertification and Its Control
- Symposium on Salinization Problems and Their Prevention/Mitigation/Restoration
- Symposium on Vetiver and Other Biological Conservation Measures for Soil and Water
- Symposium on Water Resource Development and Conservation
- Symposium on Landslide and Debris Flow
- Symposium on Land Care and Management
- Symposium on Land Use, Land Use Change and Change of Land Ownership (Incl. Land Grabbing)
- Symposium on Land and Soil Education
- And other topics of interest pending the suggestions from members.

#### III. ORGANIZATION

#### Initiative organizations

- World Association of Soil and Water Conservation (WASWAC)
- Soil and Water Conservation Society of Thailand (SWCST)
- Land Development Department, Bangkok (LDD)

#### **Sponsors**

To be announced in the 2<sup>nd</sup> Announcement

#### **Organizers**

- Land Development Department, Bangkok (LDD)
- Guangdong Institute of Eco-Environmental and Soil Sciences (GIEESS), Guangzhou, China
- Institute of Soil and Water Conservation (ISWC), Yangling, Shaanxi, China
- International Research and Training Center on Erosion and Sedimentation (IRTCES), Beijing, China
- North Carolina Agriculture and Technology State University (NCAT), Greensboro, NC, USA
- Soil and Water Conservation Society of Thailand (SWCST)
- Soil and Fertilizer Society of Thailand (SFST)
- World Association of Soil and Water Conservation (WASWAC), Beijing, China

More will be added in the 2nd Announcement.

#### IV. Committees (to be announced)

# Scientific Committee

# Organizing Committee

#### V. VENUE AND DATE

Date: May 14-17, 2013, with post-conference excursions to various parts of Thailand and neighboring countries

(Cambodia and Laos) thereafter

Venue: Pattaya, Thailand Contact: To be announced

NOTE: Training in SWAT and Conservation Agriculture will take place during May 11-13, 1014 and all trainees

will participate in the conference of which the symposia in both topics form a part.

#### **VI. Meeting Structure**

#### FOR SWAT & Conservation Agriculture (CA) TRAINEES

Training starts from the afternoon of Saturday, May 11 to the evening of Monday, May 13, 2013.

#### FOR ALL CONFERENCE PARTICIPANTS

Registration on Monday, May 13, 2013

Conference starts in the morning of Tuesday, May 14 and ends in the afternoon of Friday, May 17, 2013.

Mid-conference tour will be one full day, Wednesday, May 15; Banquet is on Thursday, May 16.

Departure is on Saturday, May 18, 2013 or earlier.

#### VII. PAPERS & PUBLICATION

The proceedings of Landcon1305 will be published. Full papers will be indexed.

Papers are accepted for either ORAL or POSTER presentation. Details will be provided on the website soon.

#### Important dates

Deadline for Abstract Submission: September 30, 2012

Abstract Acceptance Notification: Two weeks after its acceptance

Deadline for Full Paper Submission: February 28, 2013

#### **VIII. REGISTRATION and FEES** Will be announced in the 2<sup>nd</sup> Announcement

#### IX. SECRETARIAT

#### Secretariat of LANDCON1305

7<sup>th</sup> Floor, Land Development Department, Phaholyothin Rd., Bangkok 10900, Thailand Secretary: Mr. Chinapatana Sukvibool sukvibool@hotmail.com Phone: +66-(0)89 212 7542

Websites: http://www.ldd.go.th/swcst; http://waswac.soil.gd.cn/; http://ms.iswc.ac.cn/; http://www.irtces.org

# **BULLETIN BOARD**

**THE LAST ANNOUNCEMENT:** If you have not sent any digital materials to us for including in our upcoming **LANDCON e-LIBRARY:** Our Gift to the Earth (SP5), pls do send. Almost everything digital produced from your office can be sent to us and we will sort out and make a good 'bookshelf' for them.

WASWAC Bulletin for Jan-Apr 2011 (edited by Dr S.S. Kukal in India) with the number 27(1) has already been posted on <a href="http://waswac.soil.gd.cn/">http://waswac.soil.gd.cn/</a>. We expect the next one, 27(2), to be ready soon.

Members in **U.S.A.** can buy **NO-TILL FARMING SYSTEMS** book online at <a href="http://www.conservationinformation.org/index.asp?site=1&action=products&deptID=1&dept=All+Products">http://www.conservationinformation.org/index.asp?site=1&action=products&deptID=1&dept=All+Products</a>. Members in all other countries may contact their country representatives or write to sombatpanit@yahoo.com.

**SWAT book+DVD** can be purchased by contacting representatives in some countries (see the last page of this HOT NEWS) or may order directly from <a href="mailto:sombatpanit@yahoo.com">sombatpanit@yahoo.com</a>. For **U.S.A.**, copies are available from Prof. Manuel R. Reyes of North Carolina Agricultural and Technical State University in Greensboro, NC <a href="mailto:reyes@ncat.edu">reyes@ncat.edu</a>, <a href="mailto:mannyreyes@nc.rr.com">mannyreyes@nc.rr.com</a>, who keeps stocks of other WASWAC Special Publications too.

Both Special Publications of WASWAC (No-Till Farming Systems & SWAT) are now available from the WASWAC Secretariat located at the International Research and Training Center on Erosion and Sedimentation (IRTCES) in Beijing, to facilitate our Chinese readers. For more information please contact Dr Liu Xiaoying at waswacsecretariat@yahoo.com. Members from within China can also send membership fee to him; ask him how.

Special Publication No. 6 (SP6), entitled "Vegetable Agroforestry Systems", will be ready soon. This SP6 - comprising four books with total page number of around 1,300 - US\$60/set - showcases the trials of such systems in Vietnam, Indonesia and Philippines during last several years. The project has been part of the USAID-funded SANREM project. More details will be available later. WASWAC strives to publish books of SWC technologies that are applicable widely and sells them at low prices to serve people that belong to every economy level. Members are welcome to join as co-publishers for which a special price applies. Contact Samran Sombatpanit for more information <a href="mailto:sombatpanit@yahoo.com">ssombatpanit@yahoo.com</a> and <a href="mailto:samran sombatpanit@yahoo.com">samran sombatpanit@yahoo.com</a>.

#### **HOT JOB**

#### ▲ Survey Supervisor

I am looking for a surveyor to supervise a large scale land access project in Congo. The tasks include farm survey, structure survey and quality control. A good knowledge of French is preferable. Anyone interested should contact me (<a href="mailto:yawaddai@yahoo.com">yawaddai@yahoo.com</a>) ASAP with your CV.

Joseph

#### TRAINING

# ▲ International Advanced Training Workshop on Water and Soil Conservation will be held in Beijing, China on Sept. 12-20, 2011

The International Advance Training Workshop on Water and Soil Conservation will be a major activity of the International Sediment Initiative (ISI) of UNESCO for 2010-2011. It should meet one of the objectives of ISI on —Education and capacity building for sustainable sediment management . The workshop has been designed to fulfill the demands of engineers, scientists, managers, stakeholders and decision-makers in various countries. Through lectures, discussions, exchanges and a one-day field study, the participants will have the opportunity to improve their professional skills in water and soil conservation theory and practical knowledge, acquire the latest concepts, techniques and information, and establish linkage among participants.

The training course will be arranged in lectures, demonstration and seminars with following topics:

Situation of global soil erosion;

Soil erosion types and their characteristics;

Soil erosion mechanism and its estimation;

Main measures of water and soil conservation;

Check dam for water and soil conservation in Loess Plateau in China; River sediment management and River Ecology Restoration Field study on small-watershed integrated management in the suburb area of Beijing. Seminar

For more information, please go to the online announcement available at:

http://www.irtces.org/isi/WebNews View-en2.asp?WebNewsID=654

#### **COURSES**

▲ The **RSB** (**Roundtable on Sustainable Biofuel**) is pleased to announce an upcoming auditor training course, September 19-23, 2011, in Kuala Lumpur, Malaysia. <a href="http://rsb.epfl.ch">http://rsb.epfl.ch</a>

This course will be co-taught by the RSB Secretariat and AB Training, and participants who successfully pass the course will be granted the authorization to conduct audits against the RSB standards, on behalf of RSB recognized certification bodies.

Course details: Start: Monday, September 19, 2011 at 9 am. Location: Kuala Lumpur, Malaysia. Exact location TBA. **Duration:** The course is four full days, followed by a half day knowledge exam on Friday, September 23. Cost: \$800 USD

More information in the course and the registration form is attached to this email. For further details please contact either Matt Rudolf (<u>matthew.rudolf@epfl.ch</u>) or Michal Brink (<u>michal@abtraining.biz</u>).

#### **AWARDS**



▲ Dr Ranjan Bhattacharryya wins the Golden Jubilee Young Scientist Award (2010) from the Indian Society of Soil Science

Dr Ranjan Bhattacharryya has won the prestigious Golden Jubilee Young Scientist Award (2010) from the Indian Society of Soil Science. The Award (in the form of a gold medal and a certificate) was presented to Ranjan during the 75<sup>th</sup> Annual Convention of the Society held in Bhopal (India) during Nov 14-17, 2010. Ranjan got his PhD in 2009 from the University of Wolverhampton, under the supervision of Prof Mike Fullen, a long-time member of the WASWAC council. Ranjan is a member of WASWAC.



▲ Prof Antonio José Teixeira Guerra wins the Regional Engineering, Architecture and Agronomy Council of Rio de Janeiro (Brazil) Environmental Award (2010) in Geography

Prof Antonio T. Guerra, or Tony Guerra as we know, got his BSc and MSc in Geography from the Federal University of Rio de Janeiro and PhD from the University of London. Tony has written and edited 17 books on geomorphology and environmental issues, written 95 articles and completed 28 monographs. He has supervised numerous theses (25 MSc and 20 PhD). He received the Award at a special ceremony on December 6, 2010. This is the fourth national award that he has ever received. In WASWAC, Tony has translated the WASWAC Newsletter to Portuguese with his team of students from 2005 until now. He is an

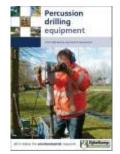
Honorary Member of WASWAC.

We sincerely congratulate both award recipients for their achievement. (From ESSC Newsletter 1/2011 – Thanks to Prof Mike Fullen, Editor)

#### Rubble or stones? No problem with Percussion drilling!

With the percussion drilling equipment of Eijkelkamp Agrisearch Equipment, soil sampling can be carried out into hard soil, whether or not there are top layers of rubble or stones. The percussion drilling equipment is mobile and can overcome diverse problems which cannot be attempted by hand-operated drilling equipment.

Read all about it in the Percussion Drilling leaflet or visit www.eijkelkamp.com for more information



(http://www.eijkelkamp.com/Portals/2/Eijkelkamp/Files/AP-P12101e-A4 Percussion drilling equipment.pdf)

#### **SEED BANK**

#### ECHO Asia Seed Bank Catalog Is Now On-line



The ECHO Asia Impact Center is pleased to announce its new on-line seed catalog, now accessible at this link: <u>ECHO Asia Seed Bank Catalog</u>.

Since 2009, the ECHO Asia Seed Bank has evaluated dozens of candidate crops for possible seed production and distribution among our network. These crops include nitrogen fixing trees, green manure/cover crops, grains, oil crops and garden vegetables.

We are currently ready to offer 48 evaluated varieties, most of which are from Asian sources. These selections include underutilized crops with potential, such as grain sorghum, Niger seed and Job's tears. Also, many of the selections are long time ECHO favorites, including Clemson spineless okra, yellow eggplant, day neutral winged bean and bottle gourd.

All varieties listed on ECHO Asia's on-line seed catalog are accompanied with brief crop descriptions, and in most cases, color photos.

Keeping an eye out for new crop candidates and evaluating those with promise, ECHO Asia expects to continually add new selections, hoping to offer at least 100 varieties suitable for Asia within a few years. Additionally, the main ECHO Seed Bank

(<a href="http://www.echonet.org/content/SeedBank">http://www.echonet.org/content/SeedBank</a> ) offers approximately 300 crop varieties for global distribution.

To enable development agencies, community-based organizations and farm households to access, produce, save and share quality seed, ECHO Asia is focused upon supplying seeds of a wide range of open-pollinated crop varieties. We are also testing appropriate technologies and approaches for difficult seed saving environments, specifically locations prone to hot and humid conditions with limited or no climate control options. Additionally, ECHO is developing strategies to promote seed sharing among regional partners to ultimately empower smallholder farmers to conserve and diversify crop options needed to improve family food security.

To enable our partners to make informed seed selections, we are also preparing to collect feedback from regional evaluators who have received and grown ECHO Asia seed in their various locations. Some of these evaluators will be recruited from specific locations with particular climatic conditions such as humid equatorial, dry zones and high elevations above 1500 meters. However, we will welcome feedback on crop performance from all partners who received samples of ECHO Asia seed.

As with ECHO's main seed bank, ECHO Asia's development partners may access up to 10 sample packets of seed per year. Larger amounts of select types of seed will be available for purchase. To inquire or order seed from ECHO Asia, contact the ECHO Asia Seed Bank Manager at <a href="mailto:AsiaSeedBank@gmail.com">AsiaSeedBank@gmail.com</a>.

#### **INSTITUTIONS**

▲ IUSS Change of Address The IUSS Secretary General Alfred Hartemink has taken up a position at the University of Wisconsin – Madison, USA per August 2011. His new e-mail address is <a href="hartemink@wisc.edu">hartemink@wisc.edu</a>. The Deputy Secretary General Alex McBratney has taken over the IUSS website that is now hosted in Australia. It will also be redesigned soon. Please send all information for the website to <a href="mailto:alex.mcbratney@sydney.edu.au">alex.mcbratney@sydney.edu.au</a> (From IUSS Alert 74)

#### **NEW INFORMATION SOURCES**

#### HANDBOOKS, MANUALS, GLOSSARIES

▲ SWAT Manual in Thai Language, Please visit:

http://www.tnmckc.org/showplandetail.php?subjecttitleID=219

#### NEWSLETTERS, BULLETINS, BROCHURES



#### ▲ ESSC Newsletter 1/2011

This well edited newsletter is done by Prof Mike Fullen, of Wolverhampton University in UK, our WASWAC Councilor. It contains news about research, conferences and outcome from those events.

You will receive hardcopy newsletters with your membership which costs Euro 25 a year or Euro 70 for three years. Contact Wim Cornelis at <a href="wim.cornelis@UGent.be">wim.cornelis@UGent.be</a> if you want to apply for membership. You can use credit cards of Eurocard/ Mastercard/ Visa card/ Amex card as well as bank transfer to send money (the way WASWAC should learn how to do)!!!

### ▲ Dear friends and colleagues,

Attached please find the UNESCO-IHP-ISI Newsletter No. 21, any comments and suggestions are welcomed. The UNESCO IHP-ISI has its websites at: <a href="http://www.irtces.org/isi/">http://www.irtces.org/isi/</a> and ISI Information System at: <a href="http://www.irtces.org/isi/info.asp">http://www.irtces.org/isi/</a> and ISI Information System at: <a href="http://www.irtces.org/isi/info.asp">http://www.irtces.org/isi/info.asp</a>. ISI also has a quarterly newsletter which brings you the latest news, information and events. Please send your contributions to the Chairman of ISI Steering Committee at <a href="manifed.spreafico@googlemail.com">manifed.spreafico@googlemail.com</a> or ISI technical Secretariat at chliu@iwhr.com .

I would appreciate your kind cooperation to further disseminate this newsletter in your networks.

Sincerely yours, LIU Cheng ISI Technical Secretariat IRTCES under the auspices of UNESCO

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Dr. LIU Cheng, Professor

Deputy Chief, Department of Research & Training IRTCES, P.O. Box 366, 20 Chegongzhuang West Rd.

Beijing, 100048, China

Tel: +86-10-68786410(O), Fax: +86-10-68411174 E-mail: <a href="mailto:chliu@iwhr.com">chliu@iwhr.com</a>; <a href="mailto:chliu@iwhr.com">cliu.beijing@gmail.com</a>

IRTCES URL: <a href="http://www.irtces.org">http://www.irtces.org</a> ISI URL: <a href="http://www.irtces.org/isi/">http://www.irtces.org</a>

#### IN THIS ISSUE: News

- ♦ ISI Steering Committee Core Member Meeting Held in Vienna on April 15, 2011
- ♦ International Conference on the Status and Future of the World's Large Rivers Held in Vienna on April 11-15, 2011
- ♦ UNESCO-IOS' visit to IRTCES
- ♦ ISI Steering Committee member Prof. Zhao-Yin Wang receives ASCE's Hans Albert Einstein Award
- ♦ U.S. NHI President Mr. G. A. Thomas Visits IRTCES
- ♦ The Fourth Yangtze Forum held in Nanjing (China)
- ♦ Gushing torrents discharged from Xiaolangdi Reservoir on Yellow River

- ♦ No-till Farming Prevents Erosion, Study Shows (USA)
- ♦ Sediment reduction plan unveiled (USA)
- ♦ More News in ISI Website

#### **Conference Report**

♦ Vienna Declaration (International Conference on the Status and Future of the World's Large Rivers)

#### **Publication**

- → Papers Published in Issue 2 Volume 26 2011, IJSR
- ♦ Publications in ISI Information System

#### Coming Events

- ♦ 4th International Conference on Estuaries and Coasts (Vietnam, Oct.8-11, 2012)
- ♦ ISI International Advanced Training Workshop on Water and Soil Conservation
- ♦ International Conference on the Status and Future of the World's Large Rivers(Vienna, 11-14 April 2011)
- ♦ RCEM2011 The 7th IAHR Symposium on River, Coastal and Estuarine Morphodynamics (Beijing, Sept. 6-8, 2011)
- ♦ Short Course "Modeling of River Migration at Multiple Scales: A GIS-based toolbox for river restoration" to be organized on Sept. 3-5, 2011
- ♦ APAC2011 The 6th International Conference on Asian and Pacific Coasts (Hong Kong, Dec. 14-16, 2011)
- ♦ ISELE International Symposium on Erosion and Landscape Evolution (USA, September 18-21, 2011)
- ♦ 5th International Conference on Flood Management (Japan, Sept.27-29, 2011)
- ♦ More Coming Events in ISI Website

#### Vienna Declaration



# ▲ SOIL Action Newsletter - European Soil Portal:

## http://eusoils.jrc.ec.europa.eu

Soil Protection Activities & Soil Quality Monitoring in South Eastern Europe No 31 (July 2011) Download the Newsletter: PDF Format or HTML Format.

**Questions or Comments?** E-mail us at panos.panagos@jrc.ec.europa.eu, marc.vanliedekerke@jrc.ec.

The conference "Soil Protection Activities and Soil Quality Monitoring in South Eastern Europe (SEE)" was organized in Sarajevo as a joint action by the Soil Science Society of Bosnia and Herzegovina and the Soil Science Society of Slovenia. The main objectives of conference were to review the soil protection and soil quality monitoring activities in SEE including research activities, project reports, good practice guides and various methodologies and monitoring strategies. The special emphasis was laid on the ecological and technical soil functions, remediation and re-cultivation measures, data collection and processing, soil protection policy, soil quality and soil resources management issues on the regional level. The conference was an opportunity to key regional soil science research institutions to present activities and achievements with further prospects of cross-border scientific collaboration. This publication presents a selection of 20 conference papers prepared by the authors from SEE countries (Croatia, Bosnia and Herzegovina, Serbia, Former Yugoslav Republic of Macedonia)

Some interesting publications (9) of SOIL Action staff in peer review journals during 2010:

- Effects of soil-surface microbial community phenotype upon physical and hydrological properties of an arable soil: A microcosm study
- Multi-scale European Soil Information System (MEUSIS): A multi-scale method to derive soil indicators
- · Combining spatial data in landslide reactivation susceptibility mapping: A likelihood

#### ratio-based approach in W Belgium

- Preface: Soil erosion and degradation in Mediterranean type ecosystems
- Carbon concentrations and stocks in forest soils of Europe.

and guest contributions from Austria, Slovenia and Syria.

- Prediction of spatial patterns of collapsed pipes in loess-derived soils in a temperate humid climate using logistic regression
- Comparison of two landslide susceptibility assessments in the Champagne-Ardenne region (France).



- The need for harmonizing methodologies for assessing soil threats in Europe
- An Analysis of the Land Use Sustainability Index (LUSI) at Territorial Scale Based on Corine Land Cover

http://eusoils.jrc.ec.europa.eu/ESDB\_Archive/eusoils\_docs/doc\_pub.html

#### Goldschmidt2011

SOIL action staff members will present their work in 2 sessions:

16c (Oral): Soil carbon dynamics in managed environments . Session chaired by Nikolaos Nikolaidis & Donald Sparks (15/8/2011)

14a (Oral): Critical zone processes at multiple scales. Session chaired by Heather Buss & Jérôme Gaillardet (19/8/2011)

#### **Newsletter Spotlight**

Conference "Soil Organic Matter: the old truth and new challenges"

The Minister of Agriculture and Rural Development, Dr Marek Sawicki and European Commission, DG Research & Innovation are pleased to invite you to this scientific conference. The conference is planned for 21 September 2011 in Brussels (BE) during the Polish EU Presidency.

http://eusoils.jrc.ec.europa.eu/events/Future events/InvitationCarbon2011.pdf

Questions or Comments? E-mail us at panos.panagos@jrc.ec.europa.eu, marc.vanliedekerke@jrc.ec.europa.eu or call us 0039-0332-785574, 0039-0332-785179

## **WEBSITES** (Mixed subjects – but interesting/enjoyable)

- ▲ World's luckiest train track inspector <a href="http://www.youtube.com/user/FelaLawyer#p/u/0/tDAKC0Nl6kg">http://www.youtube.com/user/FelaLawyer#p/u/0/tDAKC0Nl6kg</a>
- ▲ No language barrier click and you are away with music. http://www.youtube.com/embed/ZjqUH0pvZ0U
- ▲ Dog and deer, they are best friends <a href="http://www.dogwork.com/ddsff4/">http://www.dogwork.com/ddsff4/</a>

▲ There are quite a few studies coming out of Asian countries that really challenge our climate change ideas because the variability is much higher than popularly imagined and is not related to CO2. http://www.ldeo.columbia.edu/news-events/did-climate-influence-angkors-collapse#.TjPyJf8S3kA.email

#### **EVERYTHING ABOUT COMPUTER – hardware and software**

▲ VLC software to open most videos: You can download it here: http://www.videolan.org/vlc/

I normally use it to open my YouTube files. – Samran

#### CALL FOR PAPERS

▲ Dear Professors, Friends and colleagues

Following my earlier e-mails, I would like to request you to kindly submit your own manuscripts and ask your post graduate students and colleagues to do the same to our journal with the following link. <a href="http://ijnrms.ir/">http://ijnrms.ir/</a>

Your valued contribution is appreciated.

#### Dr. S.H.R. Sadeghi

(Ph.D. in Soil and Water Conservation Engineering)

Editor-in-Chief, IJNRMS (http://ijnrms.ir/)

Associate Professor,

Department of Watershed Management Engineering,

College of Natural Resources and Marine Sciences, Tarbiat Modares University,

Noor46417-76489, Mazandaran Province, Iran,

Alternative E-mails: sadeghi@modares.ac.ir; shrsadeghi@rediffmail.com

Tel.: +98 122 6253101-3 and Fax: +98 122 6253499

#### **Interested in Irrigation Management?**

Do you work in the field of Irrigation? Then you should see the new theme brochure on Irrigation Management that Eijkelkamp Agrisearch Equipment recently published. It shows you all sorts of research equipment for this purpose. For more information please visit <a href="https://www.eijkelkamp.com">www.eijkelkamp.com</a>.



#### Download the Eijkelkamp Irrigation Management brochure here

(http://www.eijkelkamp.com/Portals/2/Eijkelkamp/Files/P050e%20Research%20equipment%20for%20irrigation%20management.pdf)



Low Impact Development Stormwater Management BMP Design Infiltration Testing Wastewater Management Wetlands Water Quality



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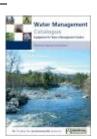
Contact: Barbara A. Baier, Office Manager/Executive Assistant, F. X. Browne, Inc., 1101 South Broad Street, Lansdale, PA 19446, Phone: 215-362-3878; Fax:215-362-2016 <a href="mailto:bbaier@fxbrowne.com">bbaier@fxbrowne.com</a>, <a href="mailto:www.fxbrowne.com">www.fxbrowne.com</a></a>
Celebrating 30 years of Excellence and Innovation in Environmental Design, Planning, and Engineering. SUBSCRIBE to our free monthly newsletter: "Sustainable Environments" at <a href="mailto:www.fxbrowne.com/subscribe">www.fxbrowne.com/subscribe</a>



Headquarters of the F. X. Browne Inc. in Philadelphia, U.S.A.

#### New Eijkelkamp "Water Management Catalogue"

Eijkelkamp Agrisearch Equipment BV from the Netherlands, recently published a new catalogue on Research Equipment for Water Management Studies. It contains an important selection of water related Eijkelkamp equipment. Go to <a href="https://www.eijkelkamp.com">www.eijkelkamp.com</a> for more information.



#### Download the Eijkelkamp Water Management Catalogue here

(http://www.eijkelkamp.com/Portals/2/Eijkelkamp/Files/P055e%20Water%20Management%20Catalogue.pdf)

## **INTERESTING QUOTES**

"Mankind spends much of his time and efforts in opposing natural forces, but unless he takes control of his numbers and their demands, nature will have the last word." – *J.C. Wilcox, Post Bag, Bangkok Post July 6, 2011* 

"PAPER DOES NOT GROW ON TREES.... IT DESTROYS THEM! THINK BEFORE PRINTING" – Anonymous

#### LET'S SING A SONG

# Some Enchanted Evening (from South Pacific)

http://www.youtube.com/watch?v=C1thN2aRg5Y&feature=related Barbra Streisand http://www.youtube.com/watch?v=Fkrt3NMvMHU&feature=related Ezio Pinza http://www.youtube.com/watch?v=sAO16y3S6M0&feature=related Cesare Siepi http://www.youtube.com/watch?v=XtArnOqihRA&feature=related Adam Johnson http://www.youtube.com/watch?v=iU-evbdqNps&feature=related Brian Stokes Mitchell

http://www.youtube.com/watch?v=tWjqXKv65ew&feature=related Frank Sinatra

http://www.youtube.com/watch?v=zni hqjCxHM&feature=related Frank Sinatra & Rosemary Clooney

http://www.youtube.com/watch?v=B4iHXhycGc8&feature=related Karaoke

http://www.youtube.com/watch?v=Iau\_ahGfAD4&feature=related Mantovani (only music)

http://www.youtube.com/watch?v=e2d-6nMBxsM Carlo Colombara-Fabrizio Milani

http://www.youtube.com/watch?v=TwWBj-lfizc&feature=related Kelli O'hara & Paulo Zlot

http://www.youtube.com/watch?v=pWRf4BRpl8w Placido Domingo

http://www.youtube.com/watch?v=-Y\_ycEvkJ70&playnext=1&list=PL33D92CE0C25553CB\_Alfie Boe

http://www.youtube.com/watch?v=JjXYh EGmtI&playnext=1&list=PLF67BD122135B3A3E Jo Stafford

http://www.youtube.com/watch?v=oSCQT2S22N4&feature=related Morgan Smith

• Movie "South Pacific" (1959, US) Directed by Joshua Logan Starring: Rossano Brazzi, Mitzi Gaynor; music: Richard Rogers; lyrics: Oscar Hammerstein II, based on James A. Michener's Pulizer Prizewinning 1947 book *Tales Of The South Pacific* by James Michener (more interesting details in Wikipedia). This song, among several, has become quite popular and sung by many well known singers.

#### • Song: Some Enchanted Evening, sung by Emile

Some enchanted evening
You may see a stranger,
You may see a stranger
Across a crowded room
And somehow you know,
You know even then
That somewhere you'll see her
Again and again.

Some enchanted evening Someone may be laughin', You may hear her laughin' Across a crowded room And night after night, As strange as it seems The sound of her laughter Will sing in your dreams. Who can explain it? Who can tell you why? Fools give you reasons, Wise men never try.

Some enchanted evening
When you find your true love,
When you feel her call you
Across a crowded room,
Then fly to her side,
And make her your own
Or all through your life you
May dream all alone.

Once you have found her, Never let her go. Once you have found her, Never let her go!



**GOOD NEWS** San Diego, CA, June 20, 2010: The American Recovery and Reinvestment Act of 2009 earmarked \$14.6 million to the U.S. Geological Survey for upgrades to its 7,500-station national streamgage network, and in direct response, has purchased \$3.4 million dollars worth of hi-technology electro-acoustic instruments from San Diego-based SonTek/YSI. **With sincere congratulations from WASWAC.** – *Editor* 

# SEMEATO

SEMEATO's 45 years of experience, added to the vast knowledge in agriculture practices and constant research for innovation and new technologies continuing to be the major innovator of new concepts in the Agricultural Machinery Industry, spreading No-Till practices.

With a large range of equipment in the segment for various operations, farm sizes, soils and crops. **SEMEATO** is able to fulfill the requirements of the market and of the more demanding clients with products such as:

- A Grain Drills
- A Planters
- Air Drills
- Multiple Seeders
- A Haymaking line and other related implements

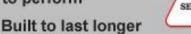




No Tilling around the world

#### **SEMEATO**

Built to perform





Conference organizers may ask for a 'LANDCON Cooperation Package' from WASWAC, where among several benefits you may ask WASWAC to endorse your event, register it in the global LANDCON series of meetings as well as to offer participants free Guest membership in WASWAC for one year.

This is our service to society. Ask for the file Cooperation Package from <a href="mailto:sombatpanit@yahoo.com">sombatpanit@yahoo.com</a> or click <a href="http://waswac.soil.gd.cn/consti-decentra.html">http://waswac.soil.gd.cn/consti-decentra.html</a> & <a href="http://waswac.soil.gd.cn/package.html">http://waswac.soil.gd.cn/package.html</a>.

# LANDCON Series of Meetings\*

No.	Meeting topic	Place	Time
0902	Conference of the International Erosion Control Association (IECA): Environmental Connection 09 www.ieca.org	Reno, Nevada, USA	Feb 9-12, 2009
0903	Conference on Land Degradation in Dry Environments <a href="mailto:jawadhi@kuc01.kuniv.edu.kw">jawadhi@kuc01.kuniv.edu.kw</a>	Kuwait City, Kuwait	Mar 8-14, 2009
0905a	Global Change, Challenge for Soil Management: From Degradation – Through Soil and Water Conservation – To Sustainable Soil Management <a href="https://www.sfb.bg.ac.yu/erosion2009/">www.sfb.bg.ac.yu/erosion2009/</a>	Tara Mt., Serbia	May 26-30, 2009
0905b	Conference on "The sustainable development of water resources", organized by Hydrotechnics Faculty of "Politehnica" University of Timisoara, Romania <a href="mail.dnttm.ro">gcr@mail.dnttm.ro</a>	Timisoara, Romania	May 27-28, 2009
0906a	The 10th international meeting on Soil with Mediterranean Type of Climate <a href="http://www.cnrs.edu.lb/10IMSMTC.pdf">http://www.cnrs.edu.lb/10IMSMTC.pdf</a> .	Beirut, Lebanon	Jun 22-26, 2009
0906b	Conference on "Challenges and Opportunities of Bioindustrial Watershed Development for the Prosperity of the Farming Community", organized by the Soil Conservation Society of India <a href="https://www.soilcsi.org/">www.soilcsi.org/</a>	Bengaluru, India	Jun 25-27, 2009
0909	International Conference on Desertification in memory of Professor John B. Thornes <a href="http://fobos.bio.um.es/thornes/doku.php">http://fobos.bio.um.es/thornes/doku.php</a> , <a href="mailto:arodi@um.es">arodi@um.es</a>	Murcia, Spain	Sep 16-18, 2009
0911	International Seminar on Upland for Food Security, Faculty of Agriculture, University of Soedirman, Purwokerto, Central Java. Contact Budi Prakoso prabud2001@yahoo.com	Purwokerto, Central Java, Indonesia	Nov 7-8, 2009
1004a	Interpraevent Conference in the Pacific Rim <a href="http://interpraevent2010.nchu.edu.tw/">http://interpraevent2010.nchu.edu.tw/</a> , <a href="scenegative-nchu.edu.tw/">scenegative-nchu.edu.tw/</a> ,	Taipei, Taiwan	Apr 26-30, 2010
1004b	6 <sup>th</sup> National Seminar on Watershed Management and 4 <sup>th</sup> National Seminar on Soil Erosion and Sediment. wmconf6@gmail.com, seconf4@gmail.com	Noor, Iran	Apr 28-29, 2010

1005	First International Conference on Soil and Roots Engineering Relationship habibibibalani@gmail.com	Ardebil Province, Iran	May 24-26, 2010
1009	FAME 2010, an annual event organized by Green World Conferences Contact: Derek Michalski at dm@greenworldconferences.com, www.greenworldconferences.com	Berlin, Germany	Sep 13-14, 2010
1010	FIRST WASWAC COUNCIL MEETING and Int. Conf. on Combating Land Degradation in Agricultural Areas: <a href="www.ms.iswc.ac.cn">www.ms.iswc.ac.cn</a> , <a href="lirui@ms.iswc.ac.cn">lirui@ms.iswc.ac.cn</a> , <a href="www.ms.iswc.ac.cn">wafe@ms.iswc.ac.cn</a> , <a href="landcon1010@gmail.com">landcon1010@gmail.com</a>	Xian, Shaanxi, China	October 11- 15, 2010
1011	International Conference on Cooling the Earth, coolingtheearth2010@rediffmail.com, coolingtheearth2010@gmail.com, drvirsingh@rediffmail.com, www.gbpuat.ac.in	Pantnagar, India	Nov 15-17, 2010
1012a	International Geographical Union (IGU) Commission Seminar on Land Use, Biodiversity and Climate Change dr.mahfuzarahman@gmail.com, http://iguguwahati2010.org	Guwahati, Assam, India	Dec 11-13, 2010
1012b	ASADWA Arid and Semi-arid Development through Water Augmentation, Optimizing water resources in a world of water shortage, <a href="www.asadwa.ugent.be">www.asadwa.ugent.be</a> . Contact asadwa@ugent.be	Valparaiso, Chile	Dec 13-17, 2010
1101	SWAT SEA II Workshop and Conference: nguyenkimloi@gmail.com http://ssc.hcmuaf.edu.vn,	Ho Chi Minh City, Vietnam	January 4-8, 2011
1103	BioWise 2011, an annual event organized by Green World Conferences, Contact:  Derek Michalski at dm@greenworldconferences.com,  www.greenworldconferences.com	Kuala Lumpur, Malaysia	Mar 14-15, 2011
1107a	2 <sup>nd</sup> Conference on Conservation Agriculture in Southeast Asia, Contact Manuel Reyes at mannyreyes@nc.rr.com	Phnom Penh, Cambodia	July 4-7, 2011
1107b	SWAT Regional Conference and Training Workshop, Contact Li Dingqiang lidingqiang@yahoo.com; Samran Sombatpanit samran sombatpanit@yahoo.com	Guangzhou, China	July 24-30, 2011
1112	1 <sup>st</sup> International Symposium on Cashew Nut, Contact: Dr	Madurai, Tamil	December
1205	Ravindran, ravi hort@yahoo.com, http://www.ishs.org/calendar/	Nadu, India	9-12, 2011
1305	2 <sup>nd</sup> WASWAC World Conference and Council Meeting, Contact Chinnapat Sukvibool at <a href="mailto:sukvibool@hotmail.com">sukvibool@hotmail.com</a>	Pattaya, Thailand	May 14-18, 2013

<sup>\*</sup>See details in this issue of HOT NEWS. Organizers of these conferences have pledged to follow the Guidelines for Successful Meetings (<a href="http://waswac.soil.gd.cn/consti-decentra.html">http://waswac.soil.gd.cn/consti-decentra.html</a>) that WASWAC had deliberated and achieved in 2008, to facilitate the attendance of academics and professionals so that the meetings that we recommend are of high quality, worth the expenses they have to pay if they decide to go to attend. If your meeting will meet at least 7 in 10 points (by self-appraisal) in the Guidelines, you may register the event in the LANDCON series and receive certain technical support from WASWAC at no cost. To register, write to Samran Sombatpanit at <a href="mailto:sombatpanit@yahoo.com">sombatpanit@yahoo.com</a>.

Results from these LANDCON meetings will be posted on the website operated by our Secretariat in Beijing www.irtces.org.

#### **IMPORTANT**

We can publicize your stuff in Word. If you send to us in pdf, we can put only a few words in our WASWAC Bulletin or HOT NEWS. [NOTE: You may also like to send to publish in the EARTHSCAN E-alert (contact <a href="mailto:dan.harding@earthscan.co.uk">dan.harding@earthscan.co.uk</a>) and IUSS Alert (contact <a href="mailto:Alfred.Hartemink@wur.nl">Alfred.Hartemink@wur.nl</a>)]

#### **MEETINGS 2011**

#### August 4-6, 2011



# **Towards Understanding Soil Carbon Sequestration: Processes and Mechanisms on Eroded Landscapes**

From: Mohammad Golabi mgolabi@uguam.uog.edu

Greetings. After some revision on the conference agenda I am herewith sending the announcement as well a s the agenda. Please see

attachments. Please let me know if you receive it.

Also, for updated information about the conference please see the following website: <a href="http://www.wptrc.org/article.asp?artID=148">http://www.wptrc.org/article.asp?artID=148</a>

Multi-State NC 1178 Annual Meeting and Biomass and Soil Carbon Conference

August 4-6, 2011, University of Guam, Mangilao, Guam

The multi-state (North Central, 1178) committee members will hold their annual meetings in conjunction with Biomass Production and Soil Carbon Sequestration Conference in Guam on August 4th to 6<sup>th</sup> of 2011. Along with these meetings, the NC 1178 group is planning a forum for providing interaction between NC 1178 members and other soil and agricultural scientists and stakeholders from Guam and the other islands of Micronesia region to address issues related to soil quality, carbon sequestration, impact of crop residue removal for bio-fuel production on soil carbon and chemicals due to soil erosion that are unique to tropical region of the western pacific.

For more information contact Mohammad Golabi mgolabi@uguam.uog.edu

Conference Announcement PDF

Conference Agenda PDF

Conference Invitation Letter PDF Mohammad, UOG, Guam

#### August 14-17, 2011

http://www.ufrr.br/rea2011/index.php?option=com\_content&view=article&id=46&Itemid=18&lang=br III Reunião Equatorial de Antropologia / XII Reunião de Antropólogos Norte e Nordeste, que acontecerá entre 14 e 17 de agosto de 2011, na Universidade Federal de Roraima (UFRR), em Boa Vista (RR).

#### August 21-25, 2011

4th World Conference on Ecological Restoration: The Society for Ecological Restoration (SER) and its partners from Latin America invite you to Merida, Mexico, on August 21-25, 2011 for SER's 4th World Conference on Ecological Restoration. The theme of SER 2011 is "Re-establishing the Link" between Nature and Culture". SER 2011 will be an important forum for addressing the global challenges of biodiversity and habitat loss, climate change, and sustainable development. It will provide a global venue for professionals, researchers, students and the public to come together, learn and share their knowledge and experiences, and identify practical solutions for restoring nature and sustaining critical ecosystem goods and services.

#### August 22-24, 2011

ACES 2011: Conservation Conflicts: Strategies for coping with a changing world: This conference will take place from 22nd to 24th August 2011, at the Arts Centre in Aberdeen, Scotland, UK. As human pressures on the planet increase, biodiversity is under growing pressure across the world. Changing patterns in land use, overexploitation, pollution, climate change and the threat posed by invasive species, all challenge the way we currently manage and conserve biological diversity. Consequently, there are increasing numbers of conflicts between those interested in conserving species and those with alternative goals, interests or values. http://www.aces-2011.org.

August 22-26, 2011



**International Fertilizer Development Center** ANNOUNCES AN INTERNATIONAL WORKSHOP ON THE FERTILIZER VALUE CHAIN-SUPPLY SYSTEM MANAGEMENT AND SERVICING FARMERS' NEEDS





Co-sponsored by the Thailand Department of Agricultural Extension with the support of Thai Fertilizer Producer & Trade Association-TFPTA

# Registration is OPEN UNTIL JULY 22, 2011

Register now and save \$200.00!

Program Fee due by July 22, 2011: US \$1,500 Late Program Fee (after July 22, 2011): US \$1,700

Dear Fertilizer Professional:

The International Fertilizer Development Center (IFDC) is pleased to announce that an international workshop entitled "*The Fertilizer Value Chain – Supply System Management and Servicing Farmers' Needs*" will convene in Bangkok, Thailand, August 22-26, 2011.

#### WHO SHOULD ATTEND?

The workshop is designed for public and private sector officials in the fertilizer and agribusiness industries, international procurement, import/export and marketing managers concerned with the fertilizer supply chain. For further information click here to read the program description.

If you are interested in attending, you are cordially invited to register on-line by <u>clicking here</u> or by filling out the attached registration form and returning via e-mail to training@ifdc.org. Please feel free to share the program information with your colleagues on <u>Facebook</u> and <u>Twitter</u>. Thank you.

IFDC Training and Workshop Coordination Unit

P.O. Box 2040, Muscle Shoals, Alabama 35662, U.S.A.

Telephone: +1 (256) 381-6600/ Fax: +1 (256) 381-7408; E-Mail: training@ifdc.org /Web Site: www.ifdc.org

#### August 31-September 2, 2011

#### ISTRO Branch Czech Republic Conference 31 August – 2 Sept 2011 Crop Management Practices Adaptable to Soil Conditions and Climate Change

ISTRO members and others are invited to this 6th conference organised by the Mendel University of Brno, the Research Institute for Fodder Crops, Troubsko, the Research Institute for Crop Production, Prague, the Research Institute of Agricultural Engineering, Prague and the Czech Academy of Agricultural Science. While many papers are already submitted and accepted there is still time to submit a paper or poster.

#### Registration fee

Rate of registration fees (in Euro) is mentioned in this table:

Within April 30, 2011:

ISTRO member – Euro 300

Non-ISTRO member - Euro 330

Ph.D. student - Euro 250

Field trip – all participants Euro 50; Payment after April, 30, 2011: Euro 350, 380, 300, 60 For more information, contact: Ing. Vladimir Smutny, Ph.D., president of ISTRO Branch CZ

Mendel university in Brno, Zemedelska 1, 613 00, Czech Republic

e-mail: smutny@mendelu.cz, tel. +420 545 133 116, fax +420 545 133 107

Ing. Barbora Badalikova, treasurer of ISTRO Branch CZ

Research Institute for Fodder Crops Ltd., Zahradni 1, 664 41 Troubsko, Czech Republic

e-mail: <a href="mailto:badalikova@vupt.cz">badalikova@vupt.cz</a> (from ISRO INFO March 2011)

#### September 5-10, 2011

28th Congress of the Polish Society of Soil Science connected with International Scientific Conference "Soil -Human - Environment" will be held September 5-10, 2011 in Toruń, Poland. The host of the Congress and Conference is Nicolaus Copernicus University in Toruń. Main topics of the conference are: soil genesis, classification and cartography, soil chemistry and physics, soil biology, degradation, conservation and reclamation of soils, use and management of soils, field session. Invited speakers with lectures as well as oral and poster presentations and field sessions will be good opportunity to discuss the importance of soils and soil science for environment presently and in the future. For more details www.zgleb.umk.pl/kongres.html (From IUSS Alert 70)

#### September 18-21, 2011



# **ASABE's 2011 Conference:** International Symposium on Erosion and Landscape Evolution

September 18-21, 2011 - Anchorage, Alaska, USA

For more information on the symposium, contact: Dr. Debasmita Misra, Symposium Co-Chair, email: <a href="mailto:dmisra@alaska.edu">dmisra@alaska.edu</a>, phone: (907) 474-5339 For information on abstract/paper submission, contact: Dr. Jim Ascough, Publications Co-Chair, email: <a href="mailto:Jim.Ascough@ars.usda.gov">Jim.Ascough@ars.usda.gov</a>, phone: (970) 492-7371:

John Nieber, Publications Co-Chair, e-mail: <u>nieber@umn.edu</u>, phone: (612) 625-6724.

Visit the conference home page at <a href="http://twosweet.bse.vt.edu/ISELE2011/index.html">http://twosweet.bse.vt.edu/ISELE2011/index.html</a>

#### September 18-22, 2011

'Soil Science in a Changing world' and will be held from 18-22 September 2011.

We now have the website with all required information ready: <a href="http://www.wageningensoilmeeting.wur.nl">http://www.wageningensoilmeeting.wur.nl</a>. The website will inform you on all the topics and formats we choose for this meeting. Soon there will be the possibility to register and submit abstracts as well. Saskia Keesstra and Gerben Mol <a href="http://www.wageningensoilmeeting.wur.nl/UK/">http://www.wageningensoilmeeting.wur.nl/UK/</a>

On behalf of the Soil Science Centre of Wageningen University we would like to invite you to this conference. The first edition of the Wageningen soil meetings will address the importance of soil scientific knowledge for global issues. For further information please refer to the attached First Circular or the website: www.wageningensoilmeeting.wur.nl.



#### September 19-23, 2011

First International Conference on SUSTAINABLE WATERSHED MANAGEMENT, Istanbul, Turkey See ALL details in <a href="http://www.igemportal.org/?Dil=1&SID=689">http://www.igemportal.org/?Dil=1&SID=689</a> NOTE: There are several training courses during Sept 15-17, 2011, including SWAT where the lecturers include Drs Karim Abbaspour and E. Rouholahnejd. Other models to be taught are MOHID LAND, MOHID WATER, WASP, MODELKEY DSS, GIS for Environmental Projects, HEC-RAS, Hierarchical Decision Making.

#### September 24-28, 2012

#### 19th ISTRO Conference Uruguay 24-28 September 2012

Do check the website http://www.congresos-rohr.com/istro2012/

We would like to invite you to Uruguay to attend the 19TH ISTRO CONFERENCE (International Soil Tillage Research Organization) and the IV SUCS Meeting (Uruguayan Soil Science Society), to be held from 24 to 28th September, 2012 at the Radisson Victoria Plaza Hotel in Montevideo, Uruguay in South America.

#### **IMPORTANT DEADLINES**

10th December 2011 Submission of Abstracts

31st March 2012 Complete papers' submission

31st March 2012 Early Bird Registrations

30th June 2012 2nd Date with Preferred Registration Fees (From ISTRO INFO March 2011)

#### September 25-30, 2011

Rhizosphere 3 International Conference, 25-30 September 2011. Burswood Convention Centre, Perth, WA. http://rhizosphere3.com/ RHIZOSPHERE 3 will provide a multidisciplinary forum for exchanging innovative ideas and methods for studying the rhizosphere, understanding its complexity and further up-scaling its functioning to better evaluate its ultimate role in ecosystem processes. It follows on from the highly successful RHIZOSPHERE 2 Conference held in Montpellier (25-31 August 2007) which gathered over 570 participants from 48 countries worldwide. The conference will provide a stage for young and established researchers to present their work in front of a welcoming international audience in the beautiful setting of Perth in Western Australia in September 2011, during the fabulous wildflower season. (From IUSS Alert 68)

#### September 26-29, 2011

# 5<sup>th</sup> World Congress of Conservation Agriculture *incorporating* 3<sup>rd</sup> Farming Systems Design Conference 26-29<sup>th</sup> September 2011 Brisbane Australia

Australia, host for the 5<sup>th</sup> WCCA and 3<sup>rd</sup> FSD, welcomes scientists and practitioners to Brisbane to discuss current and future developments of sustainable agriculture next year. http://www.wcca2011.org/ Contact: John Dixon at Dixon@aciar.gov.au

WCCA5 FSD key submission dates			
	Condensed papers and workshops	Notification to authors:	Registration
Super early submissions	Closed	30-Dec-10	31-Dec-2010
Early bird submissions	28 Feb 2011	31 Mar 2011	30 April 2011
Last opportunity for submissions	15-June-11	8-July-11	30-Aug-11
Final revisions of accepted condensed papers for the conference book	31-Jul-11		
Submission of proposals for workshops	28-Feb-11	28-Mar-11	

#### September 27-28, 2011

Water Projects & Investment Asia

27-28 September 2011, Hong Kong

#### September 27-29, 2011

5th International Conference on Flood Management (Japan, Sept.27-29, 2011)

**Date: 27-29 September 2011** Venue: Tsukuba, Japan

Summary: International Conference on Flood Management (ICFM) is the only recurring international conference wholly focused on flood related issues. It is designed to bring together practitioners and researchers alike, including engineers, planners, health specialists, disaster managers, decision makers, and policy makers engaged in various aspects of floodplain management. It provides a unique opportunity for these various specialists to come together to exchange ideas and experiences.

The 5th International Conference on Flood Management (ICFM5) marks the continued advancement of flood management practices and policies around the world. The name change from "Defence" as used in the previous four events to "Management" is reflective of the more integrative approaches to flood management that nations are increasingly employing. The first International Symposium on Flood Defence, held in Kassel, Germany in 2000, emphasized flood defence measures with each successive event (Beijing 2002, Nijmegen 2005 and Toronto 2008) evolving towards more integrative approaches, including risk, vulnerability and capacity building. The ICFM5 theme is "Floods: From Risk to Opportunity", reflective of the continued trend towards a broader understanding of how we collectively make use of the opportunities provided by floods and flooding, cope with risks posed by them and plan for and respond to flood events.

Organizer: International Centre for Water Hazard and Risk Management (ICHARM)

**URL:** http://www.ifi-home.info/icfm-icharm/icfm5.html

Contacts: PWRI/ICHARM, 1-6 Minamihara, Tsukuba, Ibaraki, 305-8516 Japan Tel: +81 29 879 6809; Fax: +81 29 879 6709; E-mail: info@ifi-home.info

#### October 3-7, 2011

#### The Sixth SUITMA International Conference, October 3-7, 2011 Suitma 6 - update

Tuesday, May 24, 2011 11:27 PM

From: "Jean-Louis MOREL" < jean-louis.morel@ensaia.inpl-nancy.fr> Dear Colleagues,

our call for abstract submission to SUITMA 6 has been quite successful, and I would like to thank you for your interest in urban soils and their functions. We are now in the process of preparing the final programme.

Some of you have expressed some concern about the recent dramatic events which occurred in Marrakech. I have been informed by our Morroco colleagues that life is now back to normal in the city, and that activities such as tourism and conferences are not experiencing any problem. Of course, each of you should refer to your his own government for safety measures.

Therefore, I would like to confirm that SUITMA will be held as scheduled, and I hope that you will be able to make it. Due to this exceptional situation, we will still accept abstracts until June 15th.

Thanking you for your confidence and your kind understanding, and hoping to have you in Marrakech in October,

best regards

Jean Louis Morel



The University Cadi Ayyad and the Faculté des Siences et Techniques (FST) of Marrakech would like to invite you to join us for the **6th International Conference of the Urban Soils Working Group, SUITMA, of the International Union of Soil Sciences.** Share in the latest information and ideas from around the world in this exciting and important field.

We will be very pleased to welcome you at SUITMA 6 to have your ideas and experience integrated in major scientific and social issues. **ABSTRACT SUBMISSION DEADLINE: 3-7 October 2011** 

Ali BOULARBAH, Chairman of SUITMA 6
Jean-Louis MOREL Chairman of SUITMA
Ganlin ZHANG, Vice-Chairman of SUITMA
Looking, forward to welcomin

Looking forward to welcoming you in Marrakech next October,

Jean Louis Morel http://www.suitma6.com/

The conference will be followed by a 3-day tour in Senegal

October 3-7, 2011

# Registration Now Open! 2011 ECHO Asia Agriculture and Community Development Conference

October 3-7, 2011



The Empress Hotel

Chiang Mai, Thailand

Register and Pay Before August 15 for Lowest Rate!

**Registration Deadline September 1** 



#### Conference Dates:

October 3 Check-in and Fellowship

October 4-6 Meeting Days

October 7 Check-out and Post Conference Tours

#### Conference Costs (PER PERSON):

Package 1 (Single Private Room): \$405 USD/per person (after Aug. 15 - \$430)

Package 2 (Double Room Sharing): \$325 USD/per person (after Aug. 15 - \$350)

#### Includes:

Accommodation for 4 nights

- Daily buffet breakfast, lunch and coffee breaks, Thursday BBQ dinner
- All meetings and post-conference tour
- Roundtrip airport transportation

Package 3: \$225 USD/per person (intended for local residents and excludes accommodation and breakfast)

#### **Confirmed Plenary Speakers**

- Tony Rinaudo, Natural Resource Management Specialist with World Vision
- Dr. Tom Post, CRWRC Team Leader for Asia
- Dr. Arnat Tancho, head of the Soil Resources and Environment Department at Maejo University (Chiang Mai)
- Randy Bevis, founder and director of the Chiang Mai Aquatic Development Farm and regional aquaculture advisor
- Jeff Palmer, Executive Director of Baptist Global Response
- Heather Morris, Technical Advisor for World Concern Myanmar
- Di Matthews, physician working in Papau, Indonesia
- Dr. Karl Frogner, President and Project Development Head; UB International (UBI), biochar researcher and advocate
- Dr. Samran Sombatpanit, Advisor, Past President and Membership Coordinator of the World Association of Soil and Water Conversation (WASWC)

#### Workshops

ECHO conferences place a special emphasis on the participation of network members to share ideas, innovations and experiences during afternoon and evening workshops. Feel free to contact us (<a href="mailto:echoasia@echonet.org">echoasia@echonet.org</a>) to propose a workshop presentation.

#### Post Conference Tours including site visits related to:

- SRI and natural rice production
- Small-scale alternative energy for communities, institutions, farms and households
- Agroforestry
- Green manure cover crops
- Aquaculture
- Vermiculture
- Production of moringa and products such as powdered leaf meal and capsules
- Asian natural farming (microbial approaches to small scale agriculture)

#### Resource Fair

A Resource Fair featuring displays and booths by various development organizations and businesses will be offered. Tables will be provided on which organizational displays can be set up so that posters and promotional materials may be displayed. Additionally, books, booklets, CDs and other types of media may be distributed or sold from these booths. If you are interested in requesting a space in the resource fair, please contact Ellen Burnette at <a href="mailto:eburnette@echnonet.org">eburnette@echnonet.org</a>. The cost for a resource fair table is \$20 or 600 Thai Baht and may be paid at the time of Conference.

As always, the ECHO Asia Agriculture and Community Development Conference will offer an excellent opportunity to learn, share and network. We encourage everyone to register soon for this event.

#### ADDITIONAL: Post-Conference Tours

Also included in the conference is a day of post-conference tours (October 7) to notable venues which offer excellent examples of sustainable agriculture, appropriate technology and outreach to the poor. Conference participants will be given the opportunity to pre-register for the tour of their choice (one per person) about one month prior to the conference. Likely venues include:

- Fair Earth Peri-Urban Farm A small peri-urban farm that produces natural rice through various approaches including the System of Rice Intensification (SRI) as well as poultry, pigs, fish, fruits and vegetables through very diversified agroecological approaches.
- Partners Thailand Small Farm Partners Farm features Asian Natural Farming approaches that make use
  of indigenous microorganisms (IMO) that help improve soil health and make low-cost livestock production
  possible.
- Mae Tha Organic Vegetable Cooperative Farmers in the Mae Tha community produce organic fruit and vegetables, selling their diverse products locally through farmer's markets and a community supported agriculture group.
- Pang Daeng Sustainable Upland Farming Community Hilltribe farmers in Pang Daeng community have farmed permanent hill fields for three decades by relay cropping maize with various green manure cover crops. They also diversify production and income with dispersed plantings of fruit trees and indigenous agroforestry efforts.
- Mae Jo University Energy Research Center- The Mae Jo University Energy Research Center is a
  research and educational facility that offers a wide range of alternative energy approaches such as wind,
  solar and gasifier technology.
- Mae Jo University Vermiculture Facility Mae Jo has a large vermiculture facility in which food wastes
  from the university, and other sources, are converted by earthworms into commercial vermicompost that
  improves farm and garden soils.
- Chiang Mai Aquatic Development Farm The Chiang Mai Aquatic Development Farm is a tilapia hatchery
  that employs 36 people and produces approximately 2.5 million tilapia fry per month which are bought by
  fish farmers across northern Thailand and are grown out for the local markets.
- UHDP Agroforestry and Small Farm Resource Center The UHDP Center focuses on small-scale sustainable agriculture technologies being promoted among resource-poor hilltribe communities. Such approaches include agroforestry, natural backyard farming and appropriate technologies such as alternative cooking fuel and earthen houses. The ECHO Asia Seed Bank is also located at the UHDP Center.
- Natural Agriculture Co. Ltd Working in partnership with the Forest Industry Organization, a department of the Thai Ministry of Environment and Natural Resources, this company recycles and transforms natural wastes, such as teak residue, into reusable organic compost and organic fertilizer.
- Pang Soong and Raintree Foundation Hydro-Energy and Ecology Site Participants will visit the Raintree Foundation office, <a href="http://www.raintree-foundation.org/index.php/rain-tree-foundation.html">http://www.raintree-foundation.org/index.php/rain-tree-foundation.html</a>, located at the McKean Rehabilitation Center for an introduction to the foundation's work related to children's education, water projects and other community-based development activities. Afterward the participants will travel to the Pang Soong Lodge, <a href="http://www.pang-soong-lodge.com/wordpress/">http://www.pang-soong-lodge.com/wordpress/</a>, located at a 1000 meter elevation site 50 km east of Chiang Mai, to see a working ram pump designed and installed by the Raintree Foundation, as well as a micro-hydro electrical power plant that supplements Pang Soong's electrical needs. Visitors will also see Pang Soong's outdoor education lab that includes an evergreen forest and agro-ecological component.

#### October 10-14, 2011

East and Southeast Asia Federation of Soil Science Societies Meeting. The Soil Science Society of Sri Lanka will host the 10<sup>th</sup> ESAFS International Conference at the Cinnamon Lakeside Hotel, Colombo on 10-14 October 2011. The conference theme is, "Soil, a precious Natural Resource: Agricultural Ecosystems, Environmental health & Climate change". The Technical session will comprise several parallel sessions on a wide array of soil related areas. There will also be a poster session. More details are posted on the conference

website www.esafs10sl.org which will be regularly updated. Hence, please check often or register your interest to participate online and we will keep you informed. Contact <a href="mailto:soilscisoclk@gmail.com">soilscisoclk@gmail.com</a> for further clarifications. (From IUSS Alert 70)

#### October 10-21, 2011

The 10th UNCCD COP will take place from the October 10, to October 21, 2011 in Changwon, Gyeongnam Province, Republic of Korea, <a href="http://www.unccd.int/cop/cop10/menu.php">http://www.unccd.int/cop/cop10/menu.php</a>

#### October 12-13, 2011









#### Colloque

## « Erosion hydrique et vulnérabilité des sols au Maghreb : État des lieux et perspectives » 12 et 13 octobre 2011

#### Première annonce

Un colloque « Erosion hydrique et vulnérabilité des sols au Maghreb : état des lieux et perspectives » aura lieu à Rabat au Maroc, à l'Institut Agronomique et Vétérinaire Hassan II, campus de Rabat, les 12 et 13 octobre 2011.

Objectif: L'objectif général de ce colloque est de faire le bilan des recherches en matière d'érosion au Maroc et plus largement dans l'ensemble du Maghreb, de favoriser la diffusion de ces résultats et de promouvoir les collaborations sur ce thème.

Les personnes souhaitant présenter une communication à ce colloque sont invitées à envoyer un résumé d'une demi-page avant le 15 mars 2011 au secrétariat du colloque : colloque.erosion2011@gmail.com

Il n'y a pas de frais d'inscription pour la participation au colloque

<u>Calendrier</u>: Sélection des résumés le 15 avril, Programme final le 15 juillet

<u>Contact</u>: <u>colloque.erosion2011@gmail.com</u> <u>Comité d'organisation</u>

#### October 19, 2011

BIOME 2011 Second National Biodiversity Meeting in Catanduanes Island Virac, Catanduanes Island Philippines

#### October 24-26, 2011

Dear colleagues,

We are writing to invite you to the Conference "Carbon in a Changing World", 24-26 October 2011, FAO, Rome.

This event is jointly organized by the Food and Agriculture Organization of the United Nations (FAO) and the Coordination Action on Carbon Observation Systems (COCOS, <a href="www.cocos-carbon.org/">www.cocos-carbon.org/</a>) of the European Commission, and contributes to the Group on Earth Observations (GEO) carbon task.

#### The aims are:

- To present the latest scientific developments in understanding the global carbon cycle
- To present an overview of the building and implementation of a Global Carbon Observing System for land, oceans and atmosphere
- To identify progress and gaps in obtaining policy relevant estimates of regional carbon budgets on land and ocean

Registration is open at <a href="http://dwms.fao.org/geo-carbon/">http://dwms.fao.org/geo-carbon/</a>. Deadline for abstract submission: 05 September 2011. Deadline for registration as a participant: 30/09/2011. Invited speakers have been already contacted.

Further information, including logistic details, is available at the same link: <a href="http://dwms.fao.org/geo-carbon/">http://dwms.fao.org/geo-carbon/</a>.

Prof. Han Dolman (COCOS Project Coordinator, <a href="https://han.dolman@vu.nl">han.dolman@vu.nl</a>) is the scientific responsible. For organizational issues you can contact Ms Sandrine Gerboin (<a href="mailto:gerboin@unitus.it">gerboin@unitus.it</a>) and Ms Paola Cardenas (<a href="mailto:Paola.Cardenas@fao.org">Paola.Cardenas@fao.org</a>) with me in copy.

Please forward this email to any potential interested people.

We are looking forward to hearing from you soon

Best regards

Antonio

Antonio Bombelli - PhD CMCC - University of Tuscia FAO - GTOS Programme

Tel: +39 0761 357251; +39 06 57053808

bombelli@unitus.it

#### October 24-27, 2011

#### **CIALCA Conference- registration and call for papers**

From: "CIALCA-Conference (Bioversity-Uganda)" <cialca-conference@cgiar.org Message contains attachments 2 Files (401KB) | <u>Download All</u>



CIALCA first flyer FR.pdf



CIALCA first flyer EN.pdf

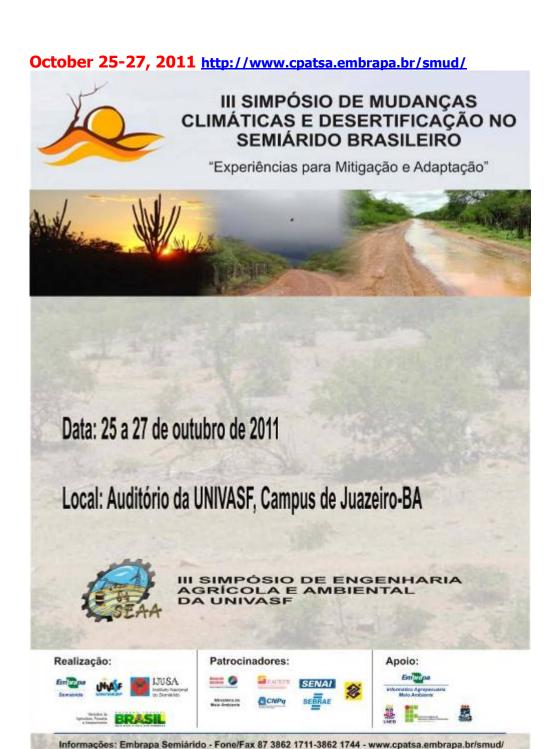
Veuillez prendre connaissance de la brochure ci-joint (anglais ou français) pour plus de details, des renseignements d'inscription et des formalités de soumission de l'article ou de l'affiche/du poster pour la présentation y sont repris.

Boudy van Schagen, Knowledge Sharing Specialist, CIALCA Consortium www.cialca.org



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#### October 26-28, 2011

World Association for Sustainable Development: Call for Papers

The World Association for Sustainable Development (WASD) will hold their **9th International Conference** 26-28 October 2011 in New Jersey, USA, on the theme of **Sharing Knowledge Making a Difference: The Role of International Scientific Cooperation.** Deadline for abstract submissions is **30 March 2011**, and deadline for papers is **30 April 2011**. For more information on the conference, visit: http://www.worldsustainable.org/index.php/theme.

# The Fifth International Conference on Vetiver (ICV-5)

## Vetiver and Climate Change

Lucknow India October 29 - 31 20

**FIRS** 

#### T ANNOUNCEMENT

#### **Vetiver and Climate Change**

India is the native home of Vetiver where it is found occurring in wild state throughout the tropical and subtropical plains, particularly among riverbanks and over marshy lands. Being its primary centre of origin, India offers a repertoire of genetic diversity that could serve as a valuable resource for identifying designer genotypes suiting to specific applications.



#### Download Application Form

#### **Contact address**

ICV-5 Secretariat (attn: Dr. U. C. Lavania)

Central Institute of Medicinal and Aromatic Plants

P.O. - CIMAP, Near Kukrail Picnic Spot, Lucknow - 226 015, India

Phone: +91-522-2717435

Fax: +91-522-2342666 Email: icv-5@cimap.res.in

#### **Organizing Institution**

Central Institute of Medicinal and Aromatic Plants (CIMAP), Lucknow 226 015, India – a constituent national laboratory of the Council of Scientific and Industrial Research (CSIR), India

With the support and collaboration from:

- The Chaipattana Foundation, Bangkok, Thailand
- Office of the Royal Development Projects Board (ORDPB), Bangkok, Thailand
- The Vetiver Network International (TVNI)
- The India Vetiver Network
- National Science Agencies in India (CSIR, DST, ICAR, National Medicinal Plant Board, Ministry of Environment and Forests, etc.)

Place and Date: Central Institute of Medicinal and Aromatic Plants, Lucknow, India October 29-31, 2011 <a href="mailto:icv-5@cimap.res.in">icv-5@cimap.res.in</a>, <a href="http://indiavetivernetwork.ning.com/events/the-fifth-international">http://indiavetivernetwork.ning.com/events/the-fifth-international</a>

The Fifth International Conference on Vetiver (ICV-5) First Announcement

- Added by <u>Dick Grimshaw</u>
- View Events

#### http://www.vetiver.org/g/conferences.htm.

This is your conference and must be a showcase for what you all have been doing in the last couple of years and more. Get involved and make sure that it is a conference like none other. One that can make a real difference - FAST!! Dick Grimshaw

#### November 2011

#### 2-week OM workshop (in connection with no-tillage) in Ponta Grossa, Brazil

Contact: Dr. João Carlos de Moraes Sá Universidade Estadual de Ponta Grossa

Depto de Ciência do Solo e Engenharia Agrícola

Av. Carlos Cavalcanti 4748, Campus de Uvaranas, 84030-900 Ponta Grossa - PR

Fone: +55 42 32203090; Fax: +55 42 32203072 E-mail: jcmsa@uepg.br / jcmoraessa@yahoo.com.br



# The 5<sup>th</sup> APEAEN International Conference on

#### **Enriching Agricultural Learning Process towards Sustainable Food Security**

#### **Conference Date and Venue**

The conference will be held on 7-10 November 2011 at the National Agricultural Extension and Training Center Khamphaengsaen, Kasetsart University Khamphaengsaen campus located in Nakhon Pathom province.

#### **Tentative Conference Schedule**

Sunday 6 Nov. 2011 Arrival of Participants

Monday 7 Nov. 2011 Registration, Opening Ceremony, Welcome Address

Keynote address "Enhancing the Teaching and Learning Process for those in Agriculture" - Prof. Larry E. Miller, OSU, Ohio, USA

"Synergy between Farmers' Learning Community and University Research towards Sustainable Food Security" - Dr. Vicharn Panich, President, Higher Education Commission, Thailand

"Sufficiency Economy in Thai Agriculture: From the Royal Court to the Villages and Farms" -Dr. Sumet Tantivejkul – Former Secretary-General of the Royal Development Projects Board, Thailand

Panel Discussion: Lessons from Thailand

**Poster Presentations** 

**Welcome Reception Party** 

Tuesday 8 Nov. 2011

**Keynote address on** "Human and Institutional Capacity Development for Sustainable Food Production: Requirements for a Doubly Green Revolution" **-David G. Acker, Professor**, Iowa State University Ames, Iowa, USA

Plenary Presentations Invited papers on: Agriculture, Education,

#### **Climate Change**

Paper Presentations Thai Chapter Meeting

Wednesday 9 Nov. 2011 Field Trip I Royal Chitrlada Project, Bangkok

Field Trip II (To be decided)
Dinner and Farewell Party

Thursday 10 Nov. 2011 Summation of the conference results

**Comments by FAO Representative** 

**Awarding of Certificates** 

**End of Conference** 

#### **Registration Rates**

7.1 Regular Registration	\$ 250 USD
7.2 Early Bird (Registration by August 31)	\$ 200 USD
7.3 Regular Students Registration	\$ 150 USD
7.4 Early Bird for Students (Registration by August 31)	\$ 100 USD

#### **Call for Papers and Posters**

APEAEN announces its call for papers / posters and invites educators, researchers and extension workers in the area of agriculture and environment to submit papers for presentation in parallel sessions on any of the topics below. Abstracts of papers and posters, in 200 words, should be sent by e-mail to the secretariat office. Submission should contain the title, keywords, author/s, affiliation and contact addresses.

**Thematic Areas for Paper / Poster Presentation** 

- I. Good Practices in Enhancing Agricultural Education for Sustained Food Security
- II. Good Practices in Enhancing Extension Education and Impact on Gender Participation for Sustained Food Security
  - III. Climate Change Adaptation Practices for Food Security
- IV. Knowledge Management in Agricultural Research and Extension for Technology Adoption and Sustained Food Security

#### **Important Dates to Remember**

•	<b>Deadline for submission of Abstracts</b>	- 30 April 2011
•		- 15 May 2011
•	Deadline for Full Papers and Posters	- 31 July 2011
•	<b>Notification of Acceptance of Full Papers</b>	- 30 September 2011

#### For inquiries, please contact:

#### The Conference Secretariat, APEAEN 2011 Biennial Convention

Dr. Chatcharee Naritoom (eatchn@ku.ac.th)

Dr. Avorn Opatpatanakit (avornopatpatanakit@yahoo.com)

International Affairs, National Agricultural Extension and Training Center (<u>naetckps@hotmail.com</u>)

#### November 7-11, 2011

It is a pleasure to announce the 19th International Symposium of CIEC (International Scientific Center of Fertilizers) **Feeding Plants is Feeding People** which will be held in Mexico City, Mexico from 7-11 November 2011. Prof. Dr. habil. Dr. sc. agr. Dr. h.c. Ewald Schnug (President of CIEC) <a href="https://idw-online.de/pages/en/news388693">https://idw-online.de/pages/en/news388693</a> You are welcome to ask for a conference announcement pdf from Prof. Dr. Luc Dendooven (President of Symposium) ciec@cinvestav.mx





November 13-14, 2011 Symposium on date palm Location: Algiers, Algeria

#### November 16, 2011

Vth World Aqua Congress New Delhi India

#### November 16-17, 2011

The 3rd International Conference on Environment

Date: 16-17 November 2011 Location: Tanta University, Egypt

#### November 21-23, 2011

**International Conference-GEOMAT2011** 

From: "Zakaria Hossain" <u>zakaria@bio.mie-u.ac.jp</u> Message contains attachments 1 File (217KB)



GEOMAT2011-flyer.pdf

Please see the updated information of GEOMAT 2011 in attached file. The details can be found in the following web pages. I apologize for any cross posting.

http://gipremi.webs.com/

http://www.jiban.or.jp/index.php?option=com\_content&view=article&id=1081&Itemid=22 http://www.dfi.org/events/GEOMAT2011-flyer.pdf

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Dr. Md. Zakaria Hossain (Ph.D)

**Associate Professor** 

Division of Environmental Science and Technology

Graduate School of Bioresources

Mie University, 1577 Kurima Machiya-cho,

Tsu-city, Mie 514-8507, Japan E-mail: zakaria@bio.mie-u.ac.jp

Tel: +81-59-231-9578 Fax: +81-59-231-9591

#### November 21-25, 2011

▲ De: Manuel Sandoval [mailto:terra\_l\_editor@yahoo.com.mx]

Enviado el: martes, 05 de abril de 2011 21:42

Para: jorge.batlle@uv.es Asunto: ATENTO AVISO

A LA COMUNIDAD CIENTIFICA DE SUELOS

# TE HACEMOS LA MAS CORDIAL INVITACION A PARTICIPAR EN EL XXXVI CONGRESO NACIONAL DE LA CIENCIA DEL SUELO (Colegio De Postgraduados, Campus Campeche) DEL 21 AL 25 DE NOVIEMBRE DE 2011. MAYORES INFORMES EN:

http://www.smcs.org.mx;

http://www.colpos.mx/2010/congreso-de-suelos/xxxvi-congreso-de-la-smcs http://www.colpos.mx/2010/campeche; http://www.slcs.org.mx

Sria. Lumi Kries terra.latin@gmail.com

< EOUIPO EDITORIAL ADMINISTRATIVO>

<TERRA LATINOAMERICANA> <Tel. y Fax. 01 (595) 95 21721>

#### December 5-6, 2011

#### EnAsia 2011 - Enabling Energy Dialogue

Green World Conferences Ltd and Cerebral Business Research (CBR) will be holding the prestigious EnAsia 2011 - Enabling Energy Dialogue conference and exhibition in New Delhi on 5-6 December 2011. The event will include AWARD: Advanced World Algae Research and Development and Food-Fuel-Poverty streams requested by the participants of our previous events.

As with all our events, the conference offers first-class business networking and learning opportunities with over 200 delegates in attendance. Up to now our events have received over 1000 delegates.

Derek Michalski, dm@greenworldconferences.com; www.greenworldconferences.com

#### **December 9-12, 2011** 1st International Symposium on Cashew Nut





# LANDCON 1112

**The 1<sup>st</sup> International Symposium on Cashew Nut** will be held at Madurai, Tamil Nadu, India, from 9 to 12 December 2011. The International Society for Horticultural Science and Tamil Nadu Agricultural University have the honor and privilege of inviting you to participate in this most important international event concerning the cashew nut research and development.

Dr. K. Vairavan, Dean and Convener

Dr. C. Ravindran, Convener & Organizing Secretary, 1<sup>ST</sup> ISCN

Krishi Vigyan Kendra

Agricultural College and Research Institute

Madurai, Tamil Nadu Agricultural University

Tamil Nadu, India

ravi hort@yahoo.com, http://www.ishs.org/calendar/

(O) 91-452-2422955 (R) 91-452-2422212, M-91-9487020262

NOTE: Write to <a href="mailto:samran\_sombatpanit@yahoo.com">samran\_sombatpanit@yahoo.com</a> and ask if there is any update of the conference, and what privilege the WASWAC members may get according to the LANDCON principle.



#### **MEETINGS 2012++**

#### February 26-29, 2012

Share Your Expertise at EC12 in Las Vegas, NV - Abstracts Due May 27

It's not too early to start thinking about presenting at EC12 in Las Vegas, NV Feb. 26-29, 2012. Submittals are encouraged for full and half day classes as well as one hour presentations. **Intermediate and advanced courses and presentations are highly encouraged.** Abstracts are due May 27. For the complete schedule, <u>click here >>.</u> Can't attend EC12? Then consider showcasing what you know by writing an article for IECA's members-only publication, *Environmental Connection*. Click here for more details >>



#### **April 16-18, 2012**

The Uplands Program is organizing a three day scientific conference on **Sustainable Land Use and Rural Development in Mountain Areas** at Hohenheim University in Stuttgart from 16-18 April 2012.

This conference aims to bring together international experts to share knowledge, lessons learned and experiences from across the globe related to sustainable mountain development with an emphasis on developing countries. The focus will be on knowledge that cuts across scientific disciplines and combines insights from the social and natural sciences.

The conference is organized along the following six themes:

- Soil care in mountain landscapes
- Supplying, using, sharing and cycling of matter and water
- Linking highland farmers to modern food chains
- Land use and land cover change
- Sustainable and competitive livestock systems
- People participation in natural resource management

We especially encourage submissions that relate these themes to policies, institutions and innovations contributing to sustainable mountain development.

We are currently inviting contributions for 15 minute oral or 5 minute poster presentations. Extended abstracts of these presentations (400-600 words in length) are to be submitted to the conference website until 1 November 2011. Additional information about the conference is also available from the site: <a href="https://uplands2012.uni-hohenheim.de">https://uplands2012.uni-hohenheim.de</a>. We look forward to your contributions and to meeting you in Hohenheim in April 2012.

The organizing committee, uplands2012@uni-hohenheim.de

#### May 2012

**2nd Human Impacts on Soil Quality Attributes** in (Semi-) Arid Regions"HISQA2" at Isfahan University of Technology (Isfahan, Iran) in May 2012. This meeting will have substantial contribution from the Iranian ISTRO Branch and their branch Chair, Mohammad Hajabbasi is taking the opportunity to invite ISTRO members from around the world to participate and meet their Iranian colleagues. Topics relating to soil physical, chemical and biological degradation including salinization, nutrient depletion, desertification will be addressed. (from ISTRO INFO March 2011)

#### May 15, 2012

Land Degradation and Challenges in Sustainable Soil Management Izmir Turkey

#### May 17-19, 2012

Earth Summit 2012 On 24th December 2009 the UN General Assembly <u>passed a resolution</u> to agreeing to hold a Rio+20 Earth Summit in 2012. Stakeholder Forum played a key role in organising a number of events and bringing together key stakeholders at crucial points in the run-up to the Resolution, and will continue to play a key role in the preparatory process for Earth Summit 2012. The recent UNEP Global Ministers Environment Forum in Bali adopted a Ministerial resolution which included a number of sections on Rio+20 it van be downloaded from the UNEP web site. Please click here. hstoddart@stakeholderforum.org; www.earthsummit2012.org

# May 28-June 2, 2012

# 2012 Conference

It is our pleasure to inform you about Firth International Conference BALWOIS 2012 on Water, Climate and Environment which will be held from 28 May to 02 June 2012 in Ohrid, Republic of Macedonia. All Information are available at <a href="https://www.balwois.com/2012">www.balwois.com/2012</a>.

If you want to submit an abstract you have to register and create an account on BALWOIS Conference management web site (do not forget to check the box "author" in the form):

http://ocs.balwois.com/index.php?conference=BALWOIS&schedConf=BW2012&page=user&op=account.

Deadline for submitting an abstract is 31<sup>st</sup> of October 2011. Remember your username and password; you need them for all your work with the conference.

BALWOIS Organising Committee "BALWOIS Secretariat" secretariat@balwois.com

#### June 26-29, 2012

**International Society for Root Research** 26-29 June 2012 Dundee UK (note the date change from that previously advertised. UK Keynote speakers include Jonathan Lynch, Malcolm Bennett Michelle watt, Philippe Hinsinger, Bob Sharp, Fusuo Zhang, Heljä-Sisko Helmisaari and Peter Gregory. Updates and more information on the ISRR website (www.rootresearch.org/). (From ISTRO INFO March)

#### July 2-6, 2012

EUROSOIL 2012, the 4th International Congress of the European Confederation of Soil Science Societies (ECSSS) will be held in Bari, Italy, from 2 to 6 July 2012, organized by the Italian Society of Soil Science (SISS) and presided by Prof. Nicola Senesi of the University of Bari, Bari, Italy. The Congress will focus on and develop the various aspects of fundamental and applied soil science and technology, field approaches and social, economical and political implications in relation to the present and future needs and emergencies of mankind and environment. The Congress structure will consist of symposia, workshops and other events, including short courses, business meetings, open debates, roundtables, technical specialized meetings and/or demonstrations. The Congress will be structured prevalently on bottom-up proposals received from scientists, educators, and decision makers involved in soil science and related disciplines. Any interested person is cordially invited to visit the EUROSOIL 2012 website, and encouraged to submit proposal(s) for convening symposia and/or workshops and/or organizing any other kind of events through the appropriate form available in the Congress website by 28 February 2011. For more details visit www.eurosoil2012.eu (From IUSS Alert 70)

#### ADDITIONAL INFORMATION

Dear Colleagues,

we are pleased to inform you that the Call-for-Papers programme of the EUROSOIL 2012 (Bari, Italy, 2-6 July 2012) is now open.

On behalf of the Programme Committee, we cordially invite you to submit abstracts to the symposium: **S2.3** "Pedodiversity in space and time: concepts, measurements, applications"

(http://www.eurosoil2012.eu/d/32/2.Soil Genesis, Evolution and Classification/)

You can find information for abstract submission in the section "Call for Abstracts" available on the Congress website (<a href="http://www.eurosoil2012.eu">http://www.eurosoil2012.eu</a>). The deadline for submission of abstracts is strictly fixed on 10 October 2011. Abstract submission for oral or poster presentations is possible only on-line using the format posted on the Congress website: <a href="https://www.eurosoil2012.eu/d/6/Call\_for\_Abstracts/">www.eurosoil2012.eu/d/6/Call\_for\_Abstracts/</a>.

Looking forward to seeing you in Bari.

The Conveners: Carmelo Dazzi, Juan José Ibañez, Giuseppe Lo Papa

Prof. Carmelo Dazzi President of the European Society for Soil Conservation - ESSC Dipartimento dei Sistemi AgroAmbientali Facoltà di Agraria; Università di Palermo Viale delle Scienze, 90128 Palermo (I) Tel: +39 09123862211; Fax: +39 09123862239 Email: <u>dazzi@unipa.it</u>; Skype: carmelo.dazzi

And within it the Symposium, "S6.4. Title: Preventing and combating soil salinization under climate change scenarios" Convener: Batlle-Sales Jorge - University of Valencia – Spain. Jorge. Batlle@uv.es.

#### July 23-27, 2012

"Soil Bio- and Eco-engineering. **The Use of Vegetation to Improve Slope Stability"** to be held at Vancouver, Canada, 23-27 July 2012.

We will bring together scientific researchers, practitioners, geotechnical and civil engineers, biologists, ecologists, geomorphologists and foresters to discuss current problems in slope stability research, and how to address those problems using soil bio- and eco-engineering techniques.

You can also check out the web pages for the new free network; INBE – International Network of Soil Bio- and Eco-Engineers where the conference is also posted: \*http://inbe.cirad.fr\*

If you would like to add something to the network pages (please do!) - contact your local adminstrator (see 'correspondant' page) Alexia Stokes <u>alexia.stokes@cirad.fr</u> & Steve Mitchell

#### August 26-30, 2012

The 7th International Acid Sulfate Soil Conference (7th IASSC) will be held in Vaasa, Finland, in the end of August 2012. There will be a four-day conference on August 26-30, including a one-day mid-conference field tour, and two one-day excursions August 31–September 1. The conference is organized by the Geological Survey of Finland (GTK) and the Acid Sulfate Soil Working Group of the International Union of Soil Sciences (ASS WG), in cooperation with several other organisations. Please visit our website <a href="http://www.7iassc.fi">http://www.7iassc.fi</a> for additional information, for the first circular, background, news and preregistration. (From IUSS Alert 73)

#### September 6-15, 2012

#### **Invitation to contribute to the 2012 World Conservation Congress**

Versión española abajo – Version française plus bas

#### **English**

\*\*\* please forgive cross-postings – this is an automatically generated email. For replies, please use the email address indicated at the bottom of the email \*\*\*

Dear friends and colleagues,

We have the pleasure to inform you that the Call for Contributions for the next IUCN World Conservation Congress is now open!

The Congress will take place from 6 to 15 September 2012, in Jeju, Korea. This Call for Contributions invites you to propose events to be considered for the Forum, the part of Congress which is open to all (from 7 to 11 September 2012). We have worked to incorporate your feedback after the last Forum, clarifying the focus and simplifying the structure. It is now easier than ever to navigate the Forum information and develop a proposal for an event! We recommend that you read the instructions carefully before submitting your event, to ensure you maximise the chance of your proposal being selected. Click here <a href="https://www.iucn.org/congress">www.iucn.org/congress</a> for the latest updates and information about the Congress, and to access the Call for Contributions. You will also be able to see which proposals have already been submitted or to submit a new one. The call will remain open until 15 October 2011 and you will have until this date to identify partners and develop your proposal. Note that the system is available from today in its English version. French and Spanish versions will be available in the next few days.

Please don't hesitate to contact us if you have any doubts or queries.

See you next year in Jeju!

The Forum Team congressforum@iucn.org

#### French

\*\*\*\* veuillez nous excuser si ce message vous parvient plusieurs fois – ce message a été généré automatiquement. Pour répondre, veuillez utiliser l'adresse indiquée en bas de message \*\*\*

Chers amis et collèques,

Nous avons le plaisir de vous informer que l'Appel à Contributions pour le prochain Congrès Mondial de la Nature de l'UICN est dès maintenant ouvert !

Le Congrès aura lieu du 6 au 15 septembre 2012 à Jeju, Corée. Cet appel à contributions est une invitation à proposer des activités qui seront considérées pour le Forum, la partie publique du Congrès, du 7 au 11 septembre 2012.

Nous avons tenu compte de vos commentaires, lors du dernier Forum, clarifié le thème et simplifié la structure. Il est désormais plus facile que jamais de trouver votre chemin dans l'information du Forum et de développer une proposition d'activité! Nous vous recommandons toutefois de lire les instructions attentivement afin de maximiser vos chances lors du processus de sélection.

Cliquez ici <a href="www.iucn.org/congress">www.iucn.org/congress</a> pour voir les dernières informations et nouveautés sur le Congrès et accéder à l'Appel à Contributions. Vous aurez alors la possibilité de voir les propositions déjà présentes sur le système, ou de créer la votre. L'appel restera ouvert jusqu'au 15 octobre 2011 et vous avez donc jusqu'à cette date pour identifier vos partenaires et soumettre votre proposition.

Notez que le système est actuellement disponible dans sa version anglaise. Les versions française et espagnole suivront d'ici quelques jours.

N'hésitez pas à nous contacter pour toute question ou doute.

À l'année prochaine bientôt, à Jeju!

L'Equipe du Forum congressforum@iucn.org

#### Español

\*\*\* por favor, disculpen si este mensaje les llega varias veces – este mensaje ha sido generado de forma automática. Para responder por favor utilizar la dirección indicada al final del mensaje \*\*\*
Estimados amigos y colegas,

Tenemos el placer de informales que la Convocatoria de Contribuciones para el próximo Congreso Mundial de la Naturaleza de la UICN ya está abierta!

El Congreso tendrá lugar del 6 al 15 de septiembre de 2012 en Jeju, Corea. Esta convocatoria es una invitación a proponer actividades para ser consideradas para el Foro, la parte del Congreso abierta a todos, del 7 al 11 de septiembre de 2012. Hemos integrados sus comentarios, desde el último Foro, clarificando el enfoque y simplificando la estructura. Es ahora más fácil que nunca navegar por la información acerca del Foro y desarrollar una propuesta! Sin embargo, les aconsejamos leen atentamente las instrucciones para maximizar sus chances durante el proceso de selección.

Clican aquí <a href="www.iucn.org/congress">www.iucn.org/congress</a> para ver las últimas informaciones y novedades sobre el Congreso y acceder a la Convocatoria de Contribuciones. Tendrán también la posibilidad de ver las propuestas ya ingresadas en el sistema, o crear la suya. La convocatoria seguirá abierta hasta el **15 de octubre de 2011**, y tienen, por lo tanto, hasta esta fecha para identificar sus socios y ingresar su propuesta.

Noten que el sistema está disponible en su versión inglesa desde hoy. Las versiones española y francesa serán disponibles dentro de un par de días.

No tengan ninguna duda en ponerse en contacto con nosotros para cualquier duda o pregunta.

Nos vemos el año que viene en Jeju!

El Equipo del Foro congressforum@iucn.org

#### September 12-15, 2012

Seventh International Mini-symposium on Removal of Contaminants from Water, Atmosphere and Soil. Xalapa, Veracruz, Mexico. Sept. 12-15, 2012. Contact Janette Arriola Morales janette.arriola@correo.buap.mx

#### October 15-19, 2012

# **INVITATION** of 2012 International Conference on Mountain Environment and Development, (ICMED)

Sunday, January 9, 2011 10:08 PM

From: "icmed" <icmed@imde.ac.cn
To: sombatpanit@yahoo.com
Message contains attachments
3 Files (679KB) | Download All



First Call for Papers.pdf

#### Dear Prof. Samran Sombatpanit,

On behalf of Professor FAN Weiming, Chairman of the 2012 ICMED Organization Committee, we would like to invite you to be a member of the International Scientific Advisory Committee of the Second International Conference on Mountain Environment and Development (ICMED), to be held in Chengdu, China, from 15-19 October 2012, jointly sponsored by Chinese Academy of Sciences (CAS), State Forestry Administration, P.R. China (SFAC), National Natural Science Foundation of China (NSFC), International Geographical Union (IGU). Part of the approved high level papers will be published in formal press by Journal of Mountain Science, JMS (SCI), and conference books involving all the approved papers will be offered to all participants in highly

#### DENG Wei

on behalf of Professor FAN Weiming, Chairman of the 2012 ICMED Organization Committee 2012 ICMED Conference Secretariat
Secretary General WEI Fangqiang, OUYANG hua
Vice Secretary General ZHANG Ning, HU Pinghua

recognized hard-cover on registration at the meeting for inner communication.

Contact Persons: LIU Qin, HU Ying, TAN Rongzhi

Address: Institute of Mountain Hazards and Environment, CAS

9# Section 4, Renmin South Road, Chengdu, China Postal Code: 610041

Tel: 86-28-85259762 86-28-85235224; Fax: 86-28-85259762 86-28-85222258

E-mail: <u>icmed@imde.ac.cn</u>; Web site: <u>http://icmed2012.csp.escience.cn</u>

#### **December 2-7, 2012**

Joint **ASSSI and NZSSS Soil Science Conference**, Wrest Point Hotel and Convention Centre, Hobart, Tasmania, Australia, 2-7 December 2012 (www.soilscience2012.com)

#### May 14-18, 2013



2<sup>nd</sup> WASWAC World Conference and Council Meeting, with SWAT SEA III and Conservation Agriculture (CA) SEA III, Pattaya, Thailand. Contact Chinnapat Sukvibool sukvibool@hotmail.com. See 1st Announcement, pp. 4-6 this issue.

#### 2014

20<sup>th</sup> World Soil Congress, Seoul, Republic of Korea. Write to jungys7@kangwon.ac.kr and jungpk@rda.go.kr for details.

#### 2015

**6<sup>th</sup> International Conference on Debris Flow Hazard Management,** Tokyo, Japan. Contact: Jon J. Major at jjmajor@usgs.gov





Low Impact Development Stormwater Management BMP Design Infiltration Testing Wastewater Management Wetlands Water Quality



## F. X. Browne, Inc.

Contact: Barbara A. Baier, Office Manager/Executive Assistant, F. X. Browne, Inc., 1101 South Broad Street, Lansdale, PA 19446, Phone: 215-362-3878; Fax:215-362-2016 <a href="mailto:bbaier@fxbrowne.com">bbaier@fxbrowne.com</a>, <a href="mailto:www.fxbrowne.com">www.fxbrowne.com</a></a>
Celebrating 30 years of Excellence and Innovation in Environmental Design, Planning, and Engineering. SUBSCRIBE to our free monthly newsletter: "Sustainable Environments" at <a href="mailto:www.fxbrowne.com/subscribe">www.fxbrowne.com/subscribe</a>

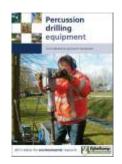


Headquarters of the F. X. Browne Inc. in Philadelphia, U.S.A.

#### Rubble or stones? No problem with Percussion drilling!

With the percussion drilling equipment of Eijkelkamp Agrisearch Equipment, soil sampling can be carried out into hard soil, whether or not there are top layers of rubble or stones. The percussion drilling equipment is mobile and can overcome diverse problems which cannot be attempted by hand-operated drilling equipment.

Read all about it in the Percussion Drilling leaflet or visit <a href="https://www.eijkelkamp.com">www.eijkelkamp.com</a> for more information



(http://www.eijkelkamp.com/Portals/2/Eijkelkamp/Files/AP-P12101e-A4 Percussion drilling equipment.pdf)



Syngenta is a leading agribusiness committed to stewardship and sustainable agriculture through innovative research and technology. We develop technologies to drive the environmental, economic and social sustainability of agricultural systems.

Syngenta is committed to supporting the concepts of conservation agriculture and works with partners and stakeholders worldwide on many projects to enhance soil and water quality.

Learn more about Syngenta in www.syngenta.com



#### INFORMATION ABOUT MEMBERSHIP IN WASWAC & HOW TO SEND MONEY

#### World Association of Soil and Water Conservation - WASWAC

MEMBERSHIP APPLICATION/RENEWAL FORM (issued 110427)

(For renewal, please fill in only your name, country, 2 e-mails, year(s) and the amount to pay. Sending the form by e-mail is preferred.)

Name (Ms./Mrs./Mr./Prof./Dr.)		]F □M
Institution		
Postal address		
State/Province	Zip/Postal code	Country
Phone:	Fax:	
E-mails (Give at least 2 addresses to ensu	are uninterrupted contact) (1)	
(2)	(3)	
My specialized field(s):Please sign me up for the WASWAC mer		2 (LM) □ 3 (OM, OS, OC) □ 4 (GM)
Membership for the year(s)		US\$
Donation for developing country member	rship, etc.	US\$
Donation to the Moldenhauer Fund		US\$
**** 1 1:	Total	•

- \* Membership categories & rates from July 18, 2005, amended March 3, 2007 and March 4, 2010. (Please ask <a href="mailto:sombatpanit@yahoo.com">sombatpanit@yahoo.com</a> if in doubt):
- **1. Individual membership (IM):** US\$20 for 5 yrs for developing countries; US\$40 for 5 yrs for developed countries and persons working in international organizations worldwide. In Thailand, members pay 600 Thai Baht for 5 years.
- **2. Life membership** (LM): US\$80 for developing countries; US\$160 for developed countries and persons working in international organizations worldwide. In Thailand, Life members pay 2,400 Thai Baht.

IMPORTANT: Persons who have passed their 60<sup>th</sup> birthday pay only half of these LM rates.

- **3-1. Organization membership (OM):** 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/ yr for an organization with up to 150 persons; \$150/ yr for an organization with up to 300 persons; \$200/ yr for an organization with up to 500 persons; and \$10/ yr for an additional 100 persons or part thereof. Local organizations in developing countries can request to pay at a lower rate.
- **3-2. Organization subscription (OS):** is the same as the **Organization membership** but the organization wants to limit its involvement only as a **subscriber**.
- **3-3. Organization cooperation (OC):** is the same as the **Organization membership** but the organization wants to limit its involvement only as a **cooperator**, without paying a fee. Any organization can be a cooperator for 1-2 years.
- **4. Gift membership (GM):** US\$5/ yr worldwide, to be purchased by anyone 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:

**a. Dr. Xiaoying Liu**, WASWAC Treasurer, c/o IRTCES, No. 20 Chegongzhuang Road West, Beijing100048, China.Tel: +86 10 68786413; Fax: +86 10 68411174; <a href="waswacsecretariat@yahoo.com">waswacsecretariat@yahoo.com</a>; <a href="mailto:liuxy@iwhr.com">liuxy@iwhr.com</a>. He can receive money 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: World Association for Sedimentation and Erosion Research; (That's right! we use such facility from a sister association handled by the same office.)

Bank: Industrial and Commercial Bank of China, Baiwanzhuang Branch, Beijing, P R China;

Account no. 0200001409089020987; Swift code: ICBKCNBJBJM;

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 the payment of membership fee of US\$50 or higher.
- **b. Dr. Samran Sombatpanit,** WASWAC Past President and Assistant Treasurer, 67/141 Amonphant 9, Soi Sena 1, Bangkok 10230, Thailand. Phone: +66 (0) 25703641, sombatpanit@yahoo.com. He accepts **Bank Draft** from every country.

Mark the draft "payable to Dr. Samran Sombatpanit". He receives SWIFT through the Bangkok Bank, Bangkhen Branch, 2124 Phaholyothin Road, Jatujak, Bangkok 10900, Thailand. Phone: +66-25614091/25791146-8, Fax: +66-25791149. SWIFT CODE: BKKBTHBK, A/C No. 161-0-210864, which you should also indicate "payable to Dr. Samran Sombatpanit".

#### **IMPORTANT NOTES:**

- 1. DO NOT write the word 'WASWAC' in your remittance document, as it will cause a problem, since this is a private account that supplements the official one (a, as above).
- 2. Do not deduct the bank fee from the amount of money to send.
- 3. 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 Bangkok. This additional charge does not apply for the payment of membership fee of US\$50 or higher.
- **C.** You can also send money to **Dr. Samran Sombatpanit** (use the address as shown in (b) above) through the **Western** Union worldwide money transfer service www.westernunion.com Western Union. Their service is simple, quick and the transfer fee has become much reduced from the earlier time. Also as in (b), please do not deduct the transfer fee from the amount to send and there is no additional charge. Please write to sombatpanit@yahoo.com before you send.

#### OTHER ADDRESSES TO SEND THE MONEY TO WASWAC - MAINLY FROM WITHIN THE COUNTRY

India: Surinder S. Kukal, Department of Soils, Punjab Agricultural University, Ludhiana 141004. sskukal@rediffmail.com India: Suraj Bhan, Soil Conservation Society of India (SCSI), G-3, Nat. Soc. Block, NASC Complex, Dev Prakash Shastri Marg, New Delhi-110012. bhan suraj2001@yahoo.com

Indonesia: Syaiful Anwar, WASWAC Indonesia Chapter (Masyarakat Konservasi Tanah dan Air Indonesia, MKTI, c/o Ministry of Forestry, Jakarta) with following account details: Bank Mandiri cabang Jakarta Gedung Pusat Kehutanan; Account holders: Trisnu Danisworo, qq Zulfikar Ali; A/C No: 102-00-0437516-5. sanwar@cbn.net.id

Japan: Machito Mihara, WASWAC Councilor/Vice President, c/o Institute of Environment Rehabilitation and Conservation (ERECON), 2987-1 Onoji Machida-shi, Tokyo 195-0064, Japan. Phone/Fax: +81-42-736-8972, hq-erecon@nifty.com. He can receive all forms of payment from within Japan, and can receive Visa and MasterCard credit cards from all over the world (mark in all forms of payment "payable to ERECON Japan"). Payment is in Japanese yen only; see more details in

Kenya: James O. Owino, WASWAC Deputy President, Dept. of Agric Eng., Egerton University, P.O.B. 536 Njoro. SWIFT: BARCKENXANKE, Bank code: 003, Branch code: 027, Acc. No. 1214170, P.O. Box 66, Nakuru 20100. ioowin@vahoo.com

Netherlands: WRS Critchley, WASWAC Deputy President, ABN AMRO Bank, Gelderlandplein, POSTBUS 87091, 1080 JB Amsterdam. Account number 549365478, BIC number = ABNANL2A, IBAN = NL28ABNA0470430559. wrs.critchley@dienst.vu.nl

Serbia: Miodrag Zlatic, WASWAC Immediate Past President, Faculty of Forestry, University of Belgrade, Kneza Viseslava 1, Belgrade. Serbia. Phone: +381-11-3553122 (o), +381-11-3583280 (h), +381-63661549 (m). He can receive money from the Balkans Region through the Raiffeisen Banka AD, Beograd, Republic of Serbia, SWIFT code: RZBSRSBG, Customer's name: Zlatic Miodrag, A/C No. RS35265051000004691675. miodrag.zla@sbb.rs,

Thailand: Karika Kunta, Land Development Dept., Chatuchak District, Bangkok 10900, Thailand, Savings A/C No. 256-210171-8 Siam Commercial Bank (Tops Central Lat Phrao Branch) care 045@yahoo.com

For the convenience of all parties you are requested to join as a Life member. Contact sombatpanit@yahoo.com if you have problem.



PLEASE CONSIDER THE ENVIRONMENT BEFORE YOU PRINT THIS HOT NEWS

Members are invited to join the discussion about soil and water conservation and many other fields that you like by signing up in Facebook and access one or more of the pages that we have registered:

- (1) World Association of Soil and Water Conservation
- (2) SWAT (Soil & Water Assessment Tool) Network

Read pp. 7-9 in HOT NEWS February 2011 (02 Part B) for details.

