

# WASWAC HOT NEWS 2011 (08) August 31, 2011(issued 110917)

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](mailto:sombatpanit@yahoo.com), [care\\_045@yahoo.com](mailto:care_045@yahoo.com), [tongyl@iwhr.com](mailto:tongyl@iwhr.com), [sskukal@rediffmail.com](mailto: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



Meet us in

facebook

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

and Search for 'SwatLectures' in



## Contents

**Editor's Note 1: Flood, flood, flood everywhere 1**

**Editor's Note 2: NORMAN HUDSON MEMORIAL AWARD 2011 is open 2**

**Ad of a soil moisture measurement instrument 3; HOT MEETING: 5<sup>th</sup> World Congress of Conservation Agriculture 3-10; Bulletin Board 10; Personnel 11; Professional Network, "ASIAN NETWORK ON DEBRIS FLOW" 11; New Information Sources 13; *Handbook, Manuals, Glossaries 13; Journal 14; Newsletters-Bulletins-Brochures 16; Websites 17;***

**Everything about Computer 17; Call for Papers 18; Members' Corner 22**

**Interesting Quotes 24; Let's Sing A Song 25; LANDCON Series of Meetings 27**

**MEETINGS for 2011 28; MEETINGS for 2012++ 42**

**APPLICATION FORM FOR MEMBERSHIP IN WASWAC 50-52**

***Information from Eijkelpkamp 13, 24, 24, 49, 50; SonTek 26; Semeato 27; FXBROWNE 49; Syngenta 50***

## Editor's Note 1: Flood, flood, flood everywhere ...

MY ROUGH THINKING: At this time about half of the 77 provinces of Thailand are under water. With 20% extra water coming from rainfall (believably due to global warming, as more water evaporates to the sky and falls as rain), this 'extra water' has caused more bad things than good, at least at present. In normal condition if 15-20% of rain has become runoff, that would cause erosion to a certain extent on land of gentle slope to steep slope, as happened up to a few years ago. Now with 20% extra water to add, it means the runoff becomes double or more and the accompanying soil loss is also double or more!!! It means further that the extensionists promoting soil and water conservation in farm land have much more work to do than before – and followed with the budget, which so far is not enough year by year.



I want to tell you a bit of my experience. In Chiang Mai area there used to be flooding once a year. But since 2006 I noted that the flooding in Chiang Mai became something like five times a year. This made me believe about the climate change. But what happened this year is much more alarming: now we have come to the ninth month of the year, I heard from one community in the lower north that they had suffered from flood already eight times this year!!!

What after that? Yes, from flood, you may expect soil erosion, land slide, debris flow, hardship in transportation, hardship in living and earning, poor health – and more crimes, almost anything you think of can be put in the list. And don't forget the degradation of the land as a result and lower productivity as a consequence.

The flood/landslide/debris flow events in Thailand this year have been enormous. This is a wake-up call for the authorities of any country to think of the need to increase budget and work force as well as their officials' competence to cope with such undesired circumstances far into the future. (Photo from the Manager w/s 110914)

**You may like to read STOP PRESS at the end of this issue**

## Editor's Note 2: NORMAN HUDSON MEMORIAL AWARD 2011

**Nomination for Norman Hudson Memorial Award 2011 is open:** Members are encouraged to submit nominations of deserving persons for the Norman Hudson Memorial Award. This is the highest honor bestowed on an individual by the Association. It is given for distinguished service in recognition of international accomplishments in soil and water conservation. The award is named after Norman Hudson, a British soil and water conservationist (see below), whose exemplary professional career was devoted to the cause of global soil and water conservation. The award was so far given to seven persons who were experts in various branches, as shown below. If you know any person who has done outstanding work in soil and water conservation, especially at the international level, please send the name and a short description of the work to us, in order that our Awards Committee can judge the Norman Hudson Memorial Award for this year. Please send your nominations to Prof Li Rui [li Rui@ms.iswc.ac.cn](mailto:li Rui@ms.iswc.ac.cn), WASWAC President, from now until October 15, 2011, to be judged by the Awards Committee. The regulations for judging the Award are as follows:

### **Criteria**

- \* The award may be given to Association members or nonmembers.
- \* No officer of the Association shall be eligible for the award while holding office.
- \* The service and accomplishments of the nominee shall have made major and widely recognized contributions to soil and water conservation on the international level.

### **Nomination Procedure**

- \* Any Association member may make nominations.
- \* Nominators should submit nominations in narrative form of up to 1,000 words. The supporting material should document the international scope of the nominee's accomplishments, including such items as professional achievements in natural resource publications and papers written or delivered at professional meetings. Service to the Association either as a member or nonmember and service to other professional or conservation organizations can also be included.

### **Selection**

- \* The Association's Awards Committee will review all nominations and select the recipient.
- \* The award will be presented at an event designated by the President of the Association.
- \* Only one award shall be given each year. No award shall be made if a suitable candidate is not nominated or if the Awards Committee decides the nominees do not fulfill adequately the criteria for the award.

## Norman Hudson Memorial Award



Calvin Rose,  
Australia, 2004



Norman Hudson  
1924-1996



Rolf Derpsch,  
Paraguay, 2005



John Greenfield,  
New Zealand, 2006



Hans Hurni,  
Switzerland, 2007



Michael Stocking,  
UK, 2008



Rattan Lal,  
USA, 2009



J.S. Bali,  
India, 2010

## ICT International Standing Wave Technology Soil Moisture Measurement

MPkit



MP306



MP406



<http://www.ictinternational.com/soils.html#soilmoisture>

### Applications:

- Volumetric soil moisture content • Forest and catchment hydrology
- Soil columns and geo-engineering • Landfill cover and mine closures
- Irrigation scheduling



**Solutions for soil, plant & environmental monitoring**

[www.ictinternational.com](http://www.ictinternational.com)

Ph: +61 2 6772 6770 [sales@ictinternational.com.au](mailto:sales@ictinternational.com.au)

## HOT MEETING

### 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

The program has been finalized (keep an eye on the website for the updated program) and the Program Book is being printed. Participants will have the opportunity to listen to really interesting keynote presentations, as follows:

Congress keynote: Dr Pedro Arraes Pereira, President, EMBRAPA, Brazil

(Conservation Agriculture in Brazil – yesterday, today, and tomorrow)

Theme 1 keynotes: Dr John Kirkegaard, CSIRO, Australia

(Sense and Nonsense in Conservation Agriculture – pragmatic applications in the right context)

Mr Richard Heath, farmer, Australia

(Conservation Agriculture: have the good years become the bad years?)

Theme 2 keynote: Dr Mario Herero, ILRI, Kenya

(Production systems for the future: balancing food production, efficiency, livelihoods and the environment)

Theme 3 keynote: Dr Dennis Garrity, ICRAF

(Making Conservation Agriculture evergreen)

Theme 4 keynote: Dr Kamel Shideed, ICARDA

(Informing water policy development for sustainable and productive food production in dry areas)

The Congress Proceedings Book is also being printed to give participants full access to all papers on arrival in Brisbane – the papers will also be available on CD and a website.

There are now over 500 registrations for the Congress. We expect great diversity of experience, views and nationalities, with at least fifty countries represented.

With best regards

John Dixon

Australian Centre for International Agricultural Research (ACIAR)

**5<sup>th</sup> World Congress for Conservation Agriculture & 3<sup>rd</sup> Farming Systems Design Conference -  
Brisbane, Australia, September 2011. [www.wcca2011.org](http://www.wcca2011.org)**



**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](mailto:Dixon@aciar.gov.au)

## **Official Opening**

### **Ms Penelope Wensley AC - Patron of the Congress**

Her Excellency the Governor of Queensland [Ms Penelope Wensley AC](#) is Patron of the 5th World Congress on Conservation Agriculture Conference. Born in Toowoomba - a region in Queensland renowned for farming and grazing - Her Excellency is a strong supporter of conservation agriculture. She has enjoyed a rich and distinguished career in diplomacy, playing a significant role in the promotion of Australia's international relations and the development of Australian foreign policy across a diverse range of issues including environmental and sustainable development. Her Excellency accepted the role of Patron of the Congress as a platform from which to profile Australia's expertise and potential contributions to food security, and showcase how we are working to help address the United Nations Millennium Development Goal (MDG) of eradicating extreme poverty and hunger.

### **AusAID supporting International Scientists**

ACIAR and AusAID's [International Seminar Support Scheme \(ISSS\)](#) have partnered to bring 15 developing country scientists to the 5th World Congress on Conservation Agriculture, incorporating the 3rd Farming System Design Conference to be held in Brisbane this September. The attendees range from 9 developing countries across Asia, Africa and Eastern Europe. The Congress is grateful for the support of these organisations.

## **Keynote Speaker**

### **Pedro Antonio Pereira Arraes**

Dr Pereira is Director General of the Brazilian Agricultural Research Corporation (EMBRAPA) with extensive international experience. He has served as Coordinator General of the EMBRAPA International Program Labex, International Cooperation, ARS, USDA, Maryland, USA, and as Head of the EMBRAPA National Research Center for Rice and Beans.

Dr Pereira graduated in Agriculture from the Universidade Federal Rural do Rio de Janeiro (1979), followed by specialization in Applied Microbiology from the National Center of

Agrobiology (1980), Master in Plant Genetics from the University of Wisconsin - Madison (1985), Ph.D. in Plant Genetics from the University of Wisconsin - Madison (1987) and post-doctoral fellowship from the University of California (1995). He has extensive research experience with plant genetics and nitrogen fixation.

## **Additional Meetings during the Congress**

### **Monday 26 September**

#### **International Farmers Social Event**

##### **Hosted by the Conservation Agriculture Alliance of Australia and New Zealand (CAAANZ)**

The Conservation Agriculture Alliance of Australia and New Zealand would like to welcome any international farmers and field agronomists to Brisbane Australia and would like to offer this opportunity for farmers to get to know each other in a relaxed informal setting. This provides the opportunity to meet new people who are in the daily business of farming.

There will be a short welcome address by Jean-Francois Rochecouste the Chief Executive Officer of CAAANZ, followed by social activities. Drinks and canapés provided.

**Location:** Plaza Room 5 from 6 - 7pm on Monday 26 September.

If you would like to register for this event please reply by the 15th of September to [rochecouste@iinet.net.au](mailto:rochecouste@iinet.net.au) using the subject line "CAAANZ farmer social event".

### **Tuesday 27 September**

#### **CANSEA Reception**

##### **Hosted by Jean-Claude Legoupil (Conservation Agriculture Network for South East Asia)**

In recent years, South East Asia agriculture has experienced profound and rapid changes. The joint process of deforestation, new land extension and agricultural intensification has often led to vast soil erosion and gradual soil exhaustion. CA has considerably improved this situation.

The CANSEA network (Conservation Agriculture Network for South East Asia) was created in September 2009 associating 8 institutional partners from 6 Southeast Asian countries (Cambodia, China, Indonesia, Laos, Vietnam and Thailand) to optimize resources and means for sub-regional synergies in research and development.

Under the auspice of His Excellency Mr Phumkhe Vilayvanh Minister of Agriculture and Forestry of the RPD of Laos an event has been organized aiming to present CANSEA activities and looking for diversifying its technical and financial partnerships. Drinks and canapés provided.

**Location:** Plaza Room 5 from 6pm Tuesday 27 September.

If you are interested in attending this event please contact Jean-Claude Legoupil at the following email address: [jeanclaud.legoupil@gmail.com](mailto:jeanclaud.legoupil@gmail.com).

## **The Field Day**

This takes place at the University of Queensland, Gatton Campus located approximately 1.5 hours drive from Brisbane. UQ Gatton campus is internationally recognised as Australia's leading education and research provider in the field of Animals, Agriculture, Veterinary Science, Food and the Environment.

### **Time and place to meet**

Wednesday 28 September at 7.45am sharp outside the main entrance of the Brisbane convention centre where you will be transported by bus to Gatton.

### **What to wear**

Comfortable casual clothing with closed in walking shoes, a hat and sunscreen and windproof jacket to cover all eventualities. The day does culminate into the congress dinner which is a casual event.

### **Activities**

This full day at UQ Gatton campus takes advantage of the University teaching facilities for a program of participatory workshops and discussions, in addition to the field demonstrations. Farmers have also been invited to come to the field day, and we expect to see valuable interaction with Congress participants.

Field demonstrations will include a wide range of commercial and developmental no-till seeders, including some designed for low-resource environments. At the other end of the technology scale we will see the use of a GPS-controlled camera-equipped UAV (sophisticated model aircraft!) to provide economical and timely imagery for improved PA.

Spray technology will also be an important feature, including sophisticated sprayers and the opportunity to visit the advanced wind tunnel spray droplet drift assessment facility at the University Pesticide Application and Safety Centre. Other demonstrations will include rainfall simulator and power penetrometer assessment of soil condition, together with a soil pit.

Workshops and discussions will include issues of reducing tillage in intensive vegetable production, seeding through heavy crop residues and APSIM (Agricultural Production Simulator) applications. Towards the end of the day there will be a forum on Agriculture and Mining, and a Q&A session with farmers, manufacturers and scientists

## **Venue and General Information**

### **Brisbane Convention and Exhibition Centre (BCEC)**

Address: Cnr Merivale and Glenelg Streets, South Bank, Brisbane

Telephone: (07) 3308 3000

### **ATMs**

The Convention Centre has 2 ATM Machines located outside Door O of the Great Hall on the Foyer Level and one outside Hall 4 concourse that accept all cards. They do not accept credit cards for cash advances (you can only use your savings or cheque account). Any problems with the ATM should be referred to the Information Desk.

### **Banks**

*Bank of Queensland*, 88 Boundary Street, West End Qld 4101

Telephone: + 617-3844-8750

*Commonwealth Bank*, Corner Mollison & Boundary Streets, South Brisbane Qld 4101  
Telephone: +617-3844-4505

*National Australia Bank*, Boundary Street, South Brisbane Qld 4101  
Telephone: +617-3844-1323

*Westpac Banking Corporation*, 91 Boundary Street, West End Qld 4101  
Telephone: +617-3844-4861

### **Catering**

Catering will be served in the Plaza Terrace Foyer area which is just outside the main meeting rooms. Morning and afternoon tea and lunch is included on Monday, Tuesday and Thursday. On Wednesday lunch and evening dinner will be provided during the Field Day Trip.

### **Cloakroom and luggage storage**

Complimentary cloakroom facilities are located in the main convention centre foyer, providing storage of visitors' and delegates' belongings.

### **Dietary Requirements**

If you have advised the Congress Secretariat of any special dietary requirements, please speak to a member of the catering staff during service. Catering staff will have a full list of those with special dietary requirements.

### **Exhibition**

The Congress Exhibition is located in the Plaza Terrace Foyer, outside the main meeting rooms. It will be open at the following times:

*Sunday 25 September 2011:* 6.00pm - 8.30pm  
*Monday 26 September 2011:* 8.30am - 6.00pm  
*Tuesday 27 September 2011:* 8.30am - 6.00pm  
*Wednesday 28 September 2011:* Closed  
*Thursday 29 September 2011:* 8.30am - 4.30pm

### **Financial Assistance Delegates**

If you have received Financial Assistance through WCCA5 & 3rd FSD you must report to the Registration Desk with proof of identification (e.g. Passport) on Sunday 25 September 2011 between 4.00pm and 7.30pm or on Monday 26 September between 7.00am and 8.30am.

### **Language**

English is spoken throughout Australia and is the official language for the Congress. If you need to liaise with someone in either French, Spanish or German please contact committee members Jean-Francois Rochecouste, Daniel Rodriguez and Christian Roth respectively.

### **Lost Property**

BCEC Information Desk in the main foyer.

### **Mobile Phones**

Delegates are asked to switch off their mobile phones when attending sessions. There is no provision for charging phones or laptops at the Congress, please do this in your hotel room.

### **Names Badges sponsored by [Agrotain](#)**

The Brisbane Convention and Exhibition Centre is open to public access. For security

purposes, delegates, speakers, sponsors and exhibitors are asked to wear their name badges to the sessions and all social functions. Entrance to the Exhibition is strictly limited to badge holders only.

### **Post Congress Tour**

If you have signed up for the Post Congress Tour on Friday 30 September please meet at the main entrance of the convention centre at 7.30am.

### **Poster Area, Set-Up and Removal**

The poster area is located within the exhibition area on the Plaza Terrace Foyer. Posters should be mounted next to their allocated poster reference number, which are numbered consecutively. The poster area will be open from 8.30am. A limited amount of adhesive material (Velcro) will be available from the Registration Desk if required. Posters must be removed at the end of the Congress, no later than 4pm on Thursday 29 September 2011. Posters remaining after 4pm will be disposed of.

Poster presenters will be available to talk about their poster on Tuesday 27 September between 9.00am and 10.00am in the poster area.

### **Program**

Every endeavour has been made to produce an accurate program. If you are presenting at the Congress please confirm your presentation time as contained in the program via the link at the top of this newsletter.

### **Registration**

Entitlements for delegates:

- Attendance at scientific sessions and industry exhibition
- Admission to Welcome Reception
- Lunch, Morning Tea & Coffee at the BCEC Monday, Tuesday and Thursday
- Field Day including travel to and from the venue, lunch and Congress Dinner on Wednesday
- Congress Satchel with program

The Registration Desk is located on the Plaza Terrace Foyer (second floor) of the Brisbane Convention and Exhibition Centre; it will be open during the following times:

*Sunday 25 September 2011: 4.00pm - 7.00pm*

*Monday 26 September 2011: 7.00am - 5.00pm*

*Tuesday 27 September 2011: 8.00am - 5.00pm*

*Wednesday 28 September 2011: Closed*

*Thursday 29 September 2011: 8.00am - 4.00pm*

### **Smoking**

Smoking is not permitted in the Convention and Exhibition Centre or during the Field Day trip.

### **Speakers**

The speakers' preparation room is located on the Mezzanine level (first floor) in room M10. All speakers are asked to check in at the Speakers' Preparation Room with their presentation on a CD/DVD or USB to ensure your presentation and audio visual requirements are in place. You can visit during the times below but it must be at least three (3) hours prior to your scheduled presentation time. If you are presenting in the first session of the day, that means checking in the previous day.

The speakers' preparation room will be open at the following times:

*Sunday 25 September 2011: 4.00pm - 7.00pm*  
*Monday 26 September 2011: 7.00am - 5.00pm*  
*Tuesday 27 September 2011: 8.00am - 5.00pm*  
*Wednesday 28 September 2011: Closed*  
*Thursday 29 September 2011: 8.00am - 4.00pm*

### **Welcome Reception sponsored by [CSIRO](#)**

This takes place on Sunday evening at 6.30pm and is a great opportunity to catch up with friends and colleagues over drinks and canapes. After the welcome reception you'll still have time to sample the local restaurants or enjoy the city's lively night life. One ticket is included with full conference registration.

### **WiFi**

Complimentary wireless internet will be available to all delegates throughout the congress at the Brisbane Convention and Exhibition Centre. Please ask at the registration desk for the network login details.

## **Post Congress Tour**

**Post Congress Tour is now full - no more space available!**

## **Registration is still open**

Registrations are still open for the 5th World Congress of Conservation Agriculture incorporating 3rd Farming Systems Design Conference.

When you register for the World Congress on Conservation Agriculture, the full registration fee includes:

- Entrance to all four days of the conference with the choice to attend a variety of expert sessions
- Your name tag and lanyard (which must be worn at all times during the conference)
- A pocket program that lists the sessions and their locations
- Conference satchel and program book
- Lunch each day and morning and afternoon snack
- Dinner on Wednesday evening at UQ Gatton Campus - if you have ticked to attend the conference dinner on your registration form
- Field Trip to University of Queensland Gatton Campus on Wednesday including transport to and from the venue

[Click here to register](#)

### **Closing date for registrations**

### **Date**

Close of Standard Registrations      20 September 2011

<b>Registration Fees (AU\$)</b>	<b>OECD</b>	<b>Non-OECD</b>
Standard	1050	750

Day registrations	400	400
-------------------	-----	-----

## Full time students (AU\$)

Standard	750	600
----------	-----	-----

## Contact Us

### General Enquiries

#### 5th WCCA 5 & 3rd FSD Secretariat

*ICMS Australasia*

PO Box 3599, Brisbane Qld 4101, Australia

Ph: +61 (0) 7 3255 1002; Fax: +61 (0) 7 3255 1004

Email: [infoWCCA5@icmsaust.com.au](mailto:infoWCCA5@icmsaust.com.au)

## 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**, 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 <http://waswac.soil.gd.cn/>. 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 <http://www.conservationinformation.org/index.asp?site=1&action=products&deptID=1&dept=All+Products>. Members in all other countries may contact their country representatives or write to [sombatpanit@yahoo.com](mailto: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 [sombatpanit@yahoo.com](mailto:sombatpanit@yahoo.com). For **U.S.A.**, copies are available from Prof. Manuel R. Reyes of North Carolina Agricultural and Technical State University in Greensboro, NC [reyes@ncat.edu](mailto:reyes@ncat.edu), [mannyreyes@nc.rr.com](mailto:mannyreyes@nc.rr.com), 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](mailto: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 [ssombatpanit@yahoo.com](mailto:ssombatpanit@yahoo.com) and [samran\\_sombatpanit@yahoo.com](mailto:samran_sombatpanit@yahoo.com).

## AWARDS

### NORMAN HUDSON MEMORIAL AWARD FOR 2011

See page 2

## PERSONNEL

Dear all,

There is a good news to tell you. Dr. Du Pengfei has joined our work team since this month. He just graduated from the Beijing Normal University, and employed by IRTCES. His duty will focus on the affairs of WASWAC secretariat. I think he will enhance our business greatly.

Dr. Du Pengfei,

E-mail: [dupf@iwhr.com](mailto:dupf@iwhr.com)

Official number: 86-10-68786579

Cell phone: 86-15010975058

With my best wishes

Ning Duihu

## A NEW PROFESSIONAL NETWORK HAS BEEN SET UP

### ASIAN NETWORK ON DEBRIS FLOW

#### Asian Network on Debris Flow (ANDF) Newsletter

▲ ANDF Newsletter is a bianmual publication of the Asian Network on Debris Flow (DF) dedicated to the study of its nature and how to avoid its effect and dissemination of DF knowledge widely. It welcomes articles related to every aspect of debris flow from countries in Asia as well as other continents. Scientists interested in Debris Flow are encouraged to send your articles to Aaron Guo at [mhsp@unde.ac.cn](mailto:mhsp@unde.ac.cn).

▲ ANDF Newsletter is a FREE digital/online newsletter. Anyone interested in obtaining it may subscribe with Aaron Guo. Please tell him your name, address, profession, institution and country and help inform your colleagues about this newsletter and invite them to contribute articles and subscribe.



Aaron Guo  
Editor



Tan Rongzhi  
Co-editor



Kaesorn Jumpa  
Co-editor



Winai Wangpimool  
Co-editor



Samran Sombatpanit  
Advisor

WITH COOPERATION FROM WASWAC

# ASIAN NETWORK ON DEBRIS FLOW (ANDF)

## NEWSLETTER

No. 1 – June 2011

### Responding to the Challenges of Debris Flow—Asian Network on Debris Flow

Debris flows, a kind of gravity-induced mass movement on hill slopes and/or in river channels are usually the most hazardous phenomena. They occur in response to rapid disturbances, such as torrential storms, sudden snow or glacier melting, dam break, volcano eruptions, landslides or slope failures, and earthquakes. The devastation caused by catastrophic debris flows is enormous, yet their causes, occurrences and mechanisms are not completely understood.

Since the start of the 21<sup>st</sup> century, as a result of climate change, debris flow hazards occur more and more frequently. These debris flows are caused by typhoon, by rainfall, by glacial lake breaking or by volcano eruption, etc. Debris flows always cause much more ruinous devastation in the developing regions rather than the developed regions due to the limited hazards research and mitigation level and/or financial support.

#### This issue:

Background and missions of ANDF...p. 1

Successful first workshop...p. 2

Monitoring and warning technology seminar...p. 3

Zhouqu Debris Flow issue...p. 4

Hazard events in Asia...p. 5



It is the responsibility of scientists to investigate the hazards mechanism and improve the mitigation technology.

During the 2010 International Debris Flow Workshop, scientists from about 10 countries and/or regions, proposed an Asian organization to promote multidisciplinary research in special areas. Emphasis is to provide a platform to hold academic conferences and trainings, to promote the project collaboration, to improve the debris flow study and mitigation technology in all Asian countries. A holistic effect on the advancement of debris flow research may be expected through mutual inspiration, when specialists with different background come together.

#### Missions of ANDF

To promote Asian cooperation, the ANDF may:

- Organize international seminars, workshops, and conferences;
- Promote research and technical training programmes;
- Publish newsletters and other publications;
- Collaborate with other organizations with similar objectives;
- Others



You are welcome to write to Dr Aaron Guo at [mhsp@imde.ac.cn](mailto:mhsp@imde.ac.cn) to join as a member at no cost. You will receive the 6-page newsletter No. 1 and the next issues as soon as they are ready.

## 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.

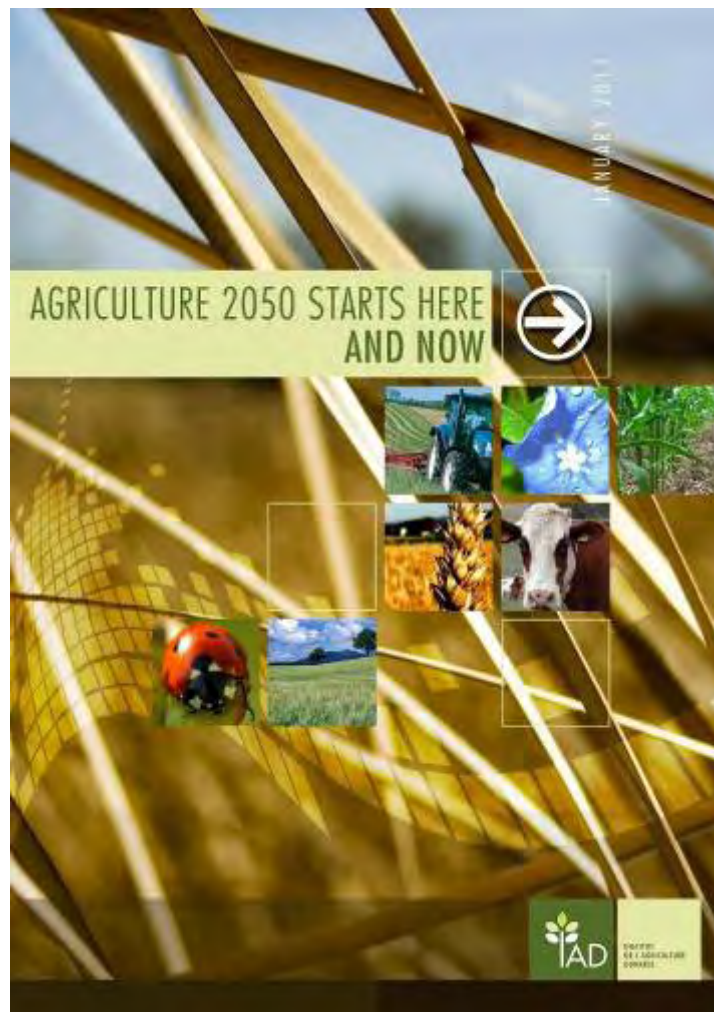
[Read all about it in the Percussion Drilling leaflet](#) or visit [www.eijkelkamp.com](http://www.eijkelkamp.com) for more information

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



## NEW INFORMATION SOURCES

### HANDBOOKS, MANUALS, GLOSSARIES



▲ Ask for your digital copy of ‘**Agriculture 2050 Starts Here And Now**’ (47 pp.) by writing to:

Director, Institute for Sustainable Agriculture (IAD©), 38 rue des Mathurins, F-75008 PARIS, FRANCE  
Phone: +331 45 55 58 18 [www.institut-agriculture-durable.fr](http://www.institut-agriculture-durable.fr) (Please click to see the e-mail to contact.)

## JOURNALS

▲ [Submit your manuscripts for free publication handling charges](#)

FROM: [journal of Food Agriculture](#)

Friday, August 26, 2011 5:41 AM

### ISABB Journal of Food and Agricultural Sciences

[www.isabb.academicjournals.org/JFAS](http://www.isabb.academicjournals.org/JFAS)

Introducing "ISABB Journal of Food and Agricultural Sciences"

Dear Colleague,

ISABB **Journal of Food and Agricultural Sciences (ISABB\_JFAS)** is an official publication of the 'International Society of African Bioscientists and Biotechnologists ([www.isabbio.org](http://www.isabbio.org)). It is a multidisciplinary peer-reviewed journal that will be published monthly by Academic Journals ([www.isabb.academicjournals.org/JFAS](http://www.isabb.academicjournals.org/JFAS)). **ISABB\_JFAS** is dedicated to increasing the depth of knowledge in **Food and Agricultural Sciences** research with the ultimate goal of enhancing exchange of information among all scientists in the globe whose scientific findings are of interest to the continent of Africa.

#### Call for Papers

**ISABB\_JFAS** will cover all areas of **Food and Agricultural Sciences**. The journal welcomes the submission of manuscripts that meet the general criteria of significance and scientific excellence in this subject area, and will publish:

- Original articles in basic and applied research
- Case studies
- Critical reviews, surveys, opinions, commentaries and essays

We invite you to submit your manuscript(s) to [journalfoodandagriculture@yahoo.com](mailto:journalfoodandagriculture@yahoo.com) for publication. Our objective is to inform authors of the decision on their manuscript(s) within four weeks of submission. Following acceptance, a paper will normally be published in the next issue. Instruction for authors and other details are available on our website; [www.isabb.academicjournals.org/JFAS](http://www.isabb.academicjournals.org/JFAS).

#### ISABB\_JFAS is an Open Access Journal

One key request of researchers across the world is unrestricted access to research publications. The open access format gives researchers and other users a worldwide audience that is larger than that of any subscription-based journal and thus increases the visibility and impact of published work. It also enhances indexing, retrieval power and eliminates the need for permissions to reproduce and distribute content. **ISABB\_JFAS** is fully committed to the Open Access Initiative and will provide free access to all articles as soon as they are published.

Best regards,

George Ude,

Associate Editor, **ISABB Journal of Food and Agricultural Sciences (JFAS)**

E-mail: [journalfoodandagriculture@yahoo.com](mailto:journalfoodandagriculture@yahoo.com)

[http:// www.isabb.academicjournals.org/JFAS](http://www.isabb.academicjournals.org/JFAS)

▲ **Call for paper "International Journal of Forest, Soil and Erosion (IJFSE)"**-

FROM: [Int J Forest Soil&Erosion \(IJFSE\)](#)

Dear Colleague,

The **International Journal of Forest, Soil and Erosion (IJFSE) ISSN: 2251-6387** is currently accepting manuscripts for publication. IJFSE publishes high-quality solicited and unsolicited articles, in English, in all areas of natural resources, soil sciences and natural hazards including environmental sciences, forestry, Biological richness, disturbance ecology, soil science, arid soil research, relationship of soil and tree fruit production, irrigation, agricultural extension and role of soil in agricultural and agronomy development, root and soil ecology, Root and soil interaction, root and soil interface, soil bio-engineering techniques, soil fixing techniques, Soil loss protection with plants root, soil moisture relations and vegetation, soil nailing, soil protective techniques, soil sealing with plant roots, species selection for soil protection, Forest Soil Environment, Forests and Water Interactions, medicinal plants and natural productions, Effect of grazing on Vegetation diversity, bio-processing, water resources management, marine coastline sciences, coastline protection with plants, plant physiology and morphology, entomology, freshwater science, horticulture, weed biology, agricultural and natural resources economics, root rot, relationship between roots and soil, soil reinforcements, wind and water erosion and conservation them with plants, Effect of wind throw on soil stress, Effects of wind loading on Roots, Mechanics of Roots under wind loading, Root anchorage, root architecture, root density, Root effect on soil cohesion, root growth, root morphology, Root reinforcement, Root strength, Modeling root reinforcement, Failure criteria of roots, Avalanches bio- engineering, Catchments management with Plant, Debris flow bio- engineering, Disaster management on soil debris, Effect of human intervention on root-soil Interaction, Effect of silviculture on root-soil Interaction, Evapotranspiration, Flow mitigation with plants, Plants biodiversity, plant ecosystems, Mountain biodiversity, High-altitude plant ecosystems, influence of climate change on vegetation, Landslides bio- engineering, Legislation for soil bio-engineering, plant establishment, Plant growth versus engineering, plant management, planting cuttings on embankments, Risk management with GIS, Riverbank protection with plants, Rockfall bio-engineering, run-off protection with plants, short and long-term measures on soil debris, Slope degradation, Slope hydrology, Slope stability modeling, torrent control with plants, unsaturated strength of soil, Vegetation ecology and Vegetation structural diversity. **All articles published in IJFSE will be peer-reviewed.**

Our objective is to inform author(s) of the decision on their manuscript(s) less than two months of submission(s). Following acceptance, a paper will normally be published in the next available issue.

As one key request of researchers across the world is open access to research publications, IJFSE is fully committed to providing free access to all articles as soon as they are published. We ask you to support this initiative by publishing your papers in this journal.

[Instruction for authors](#) and other details are available on our website [www.ijfse.com](http://www.ijfse.com).

Prospective authors should send their manuscript(s) with [login in](#) site directly to editor.

IJFSE is also seeking for qualified reviewers. [Please register](#) with this site and select your role as Reviewer if you are interested in serving as a reviewer.

For further information on IJFSE PLS check [the Journal webpage](#),

Interested? Feel free to come back to us with any further questions. Please send your request only to:

**[ijfse.editor@gmail.com](mailto:ijfse.editor@gmail.com)**

**Please circulate this email to all your academic friends in your field.**

**We apologize if you have received this email twice, or our journal is not your field.**

Best regards,

Dr. Ghassem Habibi Bibalani  
Editor-in-chief (IJFSE)

## NEWSLETTERS, BULLETINS, BROCHURES



▲ You may request this bi-monthly ecology/conservation/tourism related e-newsletter from [eco-focus@wlink.com.np](mailto:eco-focus@wlink.com.np)



▲ SOIL Action Newsletter - European Soil Portal:  
<http://eusoils.jrc.ec.europa.eu> No 32 (August 2011)

### Land Quality and Land Use Information in the European Union

This monograph contains a selection of scientific papers presented on the conference on Land Quality and Land Use Information in the European Union, held in Keszthely, Hungary. It covers topics related to various aspects of land quality including: concepts of assessment; evaluation of biomass productivity; bio-indicators of land quality; quality assessment of degraded land; land use related data processing; INSPIRE; and the economic aspects of land quality. The aim of the conference was to facilitate the exchange of information and views among stakeholders involved in land management, land resources research and land use policy planning. This exchange of information contributes to an enhanced understanding on the role of land quality in rural systems and to progress the development of land information, land registries, land use planning and related services based on land quality on different levels; from farm to continental scales in Europe.

[http://eusoils.jrc.ec.europa.eu/ESDB\\_Archive/eusoils\\_docs/other/EUR24590.pdf](http://eusoils.jrc.ec.europa.eu/ESDB_Archive/eusoils_docs/other/EUR24590.pdf)



### Chemical elements in Ascomycetes and Basidiomycetes

The reference mushrooms as instruments for investigating bio-indication and biodiversity. Fungi in the wild are among the principal agents in biogeochemical cycles; those cycles of matter and energy which enable

ecosystems to work. By investigating the biodiversity of Italian fungal species and concentration levels of chemical elements in them, it may be possible to employ these fungi as biological indicators for the quality of forest, woodland and semi-natural environments. The data archives of this report record the dry-material concentrations, of 35 chemical elements, including heavy metals, in over 9000 samples of higher mushrooms. These samples represent around 200 genera and a thousand species. The sheer volume of the collected data may prove to be useful as a comparison for data collected in the future; such results would also allow a better and more-exhaustive interpretation of the effects of environmental-protection laws which have been enacted over the years in order to reduce or remedy current climate-change phenomena and the environmental damage caused by human activity.



[http://eusoils.jrc.ec.europa.eu/ESDB\\_Archive/eusoils\\_docs/other/EUR24415EN.pdf](http://eusoils.jrc.ec.europa.eu/ESDB_Archive/eusoils_docs/other/EUR24415EN.pdf)

### **Technical maturity of the DIGISOIL output relatively to user needs**

This deliverable of the Digisoil project, D4.2, is looking at the usefulness of the concept and the approach of the project in relation to its receivers. With a focus on the end-user needs, the technical maturity of the output are analyzed. To assess the procedures as reported the technical readiness level method has been applied. It indicates that a geophysical "multi-functional" tool as suggested by DIGISOIL has a lot of potential in contributing to the soil information database.

<http://eusoils.jrc.ec.europa.eu/projects/Digisoil/Documents/Digisoil%20-%20D4.2.pdf>

### **2nd Meeting of the European Network on Soil Awareness (ENSA)**

The 2nd meeting of ENSA aims at connecting municipalities, teachers, planners and soil experts to exchange knowledge and enforce soil awareness raising activities in Europe. The ENSA-meeting will be held in the City of Tulln, close to Vienna, Austria from 13th to 14th of October 2011. For more information about the conference, venue and ONLINE-Registration, please visit the ENSA website <http://www.eu-ensa.org>.

[http://eusoils.jrc.ec.europa.eu/events/Future\\_events/ENSA2011.pdf](http://eusoils.jrc.ec.europa.eu/events/Future_events/ENSA2011.pdf)

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

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

▲ The Uplands Program of Hohenheim University (operating in Thailand, Vietnam and Germany) has an up to date database (<https://sfb564.uni-hohenheim.de>) that contains over one thousand reviewed and non-reviewed articles, conference contributions, theses, and book chapters.

▲ Free online sample copy of the Journal of Soil and Water Conservation  
<http://www.jswnonline.org/content/63/1.toc>

▲ Learn how to sing with teacher Pam Lalita (Thai/ English) <http://www.youtube.com/pamlalita>

▲ See many good old photos in <http://www.criticalpast.com/>

▲ **IMPROVE YOUR EYESIGHT NATURALLY** This amazingly simple program is helping thousands improve vision naturally. It will teach you how to see better without glasses & improve your eyesight naturally! [Check it out](#) Mike Litman

## **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

## ▲ “ENVIRONMENT BOOKS”

Green Greetings

Dear sir/madam it gives me immense pleasure to inform you that we are going to publish **Eight International Books** in various discipline and this book will be publish very soon with **Free of Cost**. You are requested to send your valuable research paper in this book. To elaborate more i am attaching details for this book. Also your friends and colleges also welcome to send their manuscript for these books.

Hurry up as already we have received large number of manuscripts from all over the world and It may be possible we will have to publish these books before time as we have mentioned in our book circular.

Editor

Dr. Avnish Chauhan  
Assistant Professor  
Dept. of Applied Sciences  
Teerthanker Mahaveer University  
Moradabad, Uttar Pardesh, India.  
Email: avnishchauhan\_phd@aol.in and avnishchauhan\_in@yahoo.com

### Editors:

Dr. Pawan K. Bharti (Scientist), SRI, Delhi & Member CART, Panchkula, India  
Dr. Ram Kumar (Asst. Professor), NTOU, Keelung, Taiwan  
Dr. K. S. Negi (Sr. Scientist), RSET, Gurgaon, India  
Dr. Abhishek Swami (Asso. Professor), DEC, Gr. Noida, India  
Dr. K.K. Gangwar, (Senior Program Officer),PSCST Chandigarh & Member CART Society, Panchkula, India  
Dr. Sandeep Gupta (Asst. Professor), AKGEC, Ghaziabad, India  
Dr. Avnish Chauhan (Asst. Professor), TMU, Moradabad, India  
Dr. Pawan Kumar, SRI, Delhi

## GREENINGS FROM EDITORS!!!! (CALL FOR PAPERS)

**Dear Sir/Madam,**

I am pleased to inform you that we are editing a series of books on various aspects of “**Environmental Pollution and Ecology**” with **ISBN** numbers. **Biotech Books** Publishing House will publish these books.

I feel great honour to invite you to submit research/review papers/case studies for these books. All your original papers will be published **Free of cost** after the selection by editors. The authors should go through the instructions before submission of the research papers/review articles. An e-mail will be preferred for all the correspondences.

It is requested to you that please circulate this letter among all head of the departments and your friends of area of interest so that if any faculty or researcher is interested in publishing his or her paper will be invited.

The study of environment is inherently multidisciplinary. So, the selected topics/areas will be published in appropriate book.

The **titles** and tentative content material of respective book will be as follow:

### 1. Aquatic Biodiversity and Pollution-

- ☐ Aquatic ecology of pond, river, lake and wetlands
- ☐ Limnology,
- ☐ Water Quality Modelling
- ☐ Ocean and Oceanography

- ☐ Fish and Fisheries
- ☐ Water Pollution and Aquatic Toxicology
- ☐ Conservation and Management of Water Resources
- ☐ Eutrophication and Bioremediation technology

## **2. Planktonic Diversity in Tropic Countries-**

- ☐ Planktonic Biodiversity of pond and wetlands
- ☐ Marine and freshwater ecosystem
- ☐ Taxonomy of Zooplankton
- ☐ Water Quality Modelling
- ☐ River ecology
- ☐ Water Pollution indicators
- ☐ Studies on phytoplankton
- ☐ Lake ecosystem
- ☐ Aquatic Toxicology

## **3. Groundwater Research**

- ☐ Groundwater Movement and Quality Assessment
- ☐ Ground Water Monitoring, Mapping and Modelling
- ☐ Industrial Pollution
- ☐ Groundwater Contamination
- ☐ Drinking water and Public health
- ☐ Heavy Metals and Pesticides in groundwater
- ☐ Conservation and Management of Groundwater Resources
- ☐ Groundwater recharging

## **4. Environmental Microbiology**

- ☐ Microbiological Contamination and Quality Assessment
- ☐ Aquatic system Monitoring,
- ☐ Microbial Ecology,
- ☐ Microorganisms in freshwater
- ☐ Role of microbes in agriculture and Soil
- ☐ Microbial Contamination of food and milk
- ☐ Drinking water suitability and Public health
- ☐ Bacteria, Yeast and Molds in Environment
- ☐ Faecal coliform and E. coli.

## **5. Pollution and Biodiversity**

- ☐ Air Monitoring and Modelling
- ☐ Industrial Pollution
- ☐ Metals and Pesticides in Environment
- ☐ Pollution Control measures
- ☐ Effect of pollution on plants
- ☐ Pollution and human health
- ☐ Water Pollution assessment
- ☐ Biodiversity conservation
- ☐ Pollution indicators and Bioremediation
- ☐ Techniques to control the pollution
- ☐ Terrestrial pollution
- ☐ Noise and Thermal Pollution

## **6. Advances in Air Pollution**

- ☐ Air Quality Assessment and impacts
- ☐ Air Quality Monitoring and Modelling
- ☐ Stack monitoring and abatement of flue gases
- ☐ Industrial Pollution
- ☐ Vehicular & automobile pollution
- ☐ Ambient Air and Public health

- ☐ Indoor air quality and management
- ☐ Metals and Pesticides in Air
- ☐ Air Pollution Control measures

## **7. Ecology of Mountain Waters**

- ☐ Ecology of Mountain waters- river, lake, reservoir
- ☐ Limnology
- ☐ Water quality monitoring
- ☐ Aquatic biodiversity
- ☐ Fish and fisheries of cold waters
- ☐ Conservation of endangered species
- ☐ Biological indicators of pollution
- ☐ Conservation and management of water resources

## **8. Industrial Pollution**

- ☐ Characteristics of wastewater
- ☐ Indicators of industrial pollution
- ☐ Bioremediation
- ☐ Pollution control and technology
- ☐ Wastewater treatment
- ☐ Novel methods for effluent treatment
- ☐ ETP efficiency
- ☐ Recycling and reuse of water

## **INSTRUCTION TO AUTHORS**

**PDF is not recommended format.**

**Manuscripts for all books should be submitted to: [envbooks@gmail.com](mailto:envbooks@gmail.com) and [gurupawanbharti@rediffmail.com](mailto:gurupawanbharti@rediffmail.com),**

**Deadlines to submit the manuscripts for Ist volumes: 30<sup>th</sup> December, 2011.** (Second volumes of these books will also be published after completion of the first volume).

Manuscripts: Manuscript should be typewritten with single spacing and wide margins in MS Word Format. Subdivision of the paper into Abstract (50-100 words), Introduction, Materials and Methods, Results, Discussion, Conclusion, Acknowledgements and References is recommended. In addition, section headings are often useful.

**Page 1:** of the manuscript should contain the

Title of paper

Article type

Key words for computer aided searching

Author(s) name

Affiliation(s)

Complete address for correspondence including electronic address, telephone and Fax number

**Page 2:** of the manuscript should contain the Abstract (50-100 words) and at least six key words in alphabetical order.

**Page 3:** of the manuscript should contain

- Introduction
- Materials and methods
- Results and Discussion
- Acknowledgements (if any)
- References

These are to be cited in the text by the author's name and year of publication like Bharti 2007 in between the sentence or (Bharti, 2007) at the end of the sentence. Reference should be listed alphabetically in an unnumbered list at the end of the paper in the following pattern.

### **Papers in Journals**

Bharti, P. K. (2007): Why are Indian standards not so strict? *Current Science*, 93(9): 1202.

Ram Kumar and T. R. Rao (2001): Effect of the cyclopoid copepod *Mesocyclops*

*thermocyclopoides* on the interactions between the predatory rotifer *Asplanchna intermedia* and its prey *Brachionus calyciflorus* and *B. angularis*. *Hydrobiologia*, 454: 261-268.

#### **Papers in edited works**

P.K. Bharti and Rashmi Yadav (2008): Floral diversity of Gurukula Kangri University, campus at Haridwar (Uttarakhand) and its medicinal significance, In: Multifacial application of drug plants. *Daya Publishing House, New Delhi*, pp: 269-285.

#### **Edited books**

Sakhare, V.B. (2009): Aquatic Biology and Aquaculture. *Mangalam Publication, New Delhi*.

#### **Authored books**

D.S. Malik and P.K. Bharti (2010): Textile Pollution. *Daya Publishing House, New Delhi*, pp: 383.

#### **Ph.D. Thesis, Dissertation and Reports**

Bharti, P.K. (2007): Effect of textile industrial effluents on ground water and soil quality in Panipat region (Haryana), Ph.D. thesis submitted to *Gurukul Kangri University, Haridwar Uttarakhand India*.

#### **Websites**

<http://www.iisc.ac.in> as access on 20 May 2011.

#### **Tables**

Tables should be typed after the text bearing a short title and numbered sequentially throughout the text.

#### **Illustrations**

All photographs, graphs and diagrams should be referred to as a 'Figure' and they should be numbered consecutively (1, 2, etc.)

#### **Proof and Reprints**

Proofs and Reprints will be sent to the corresponding author (If necessary) by e-mail (if no e-mail address is available or appears to be out of order, proof and Reprints will not be sent by regular mail). Your response regarding proofs should be sent within 72 hours with or without corrections. Always quote the Mss. No. along with your proof in the subject field of your email.

#### **(Save the Paper, Save the Trees, Save Environment)**

In order to save the papers, there is no need to submit the hardcopy of Mss. Manuscript for all books should be submitted through e-mail to [envbooks@gmail.com](mailto:envbooks@gmail.com) and [gurupawanbharti@rediffmail.com](mailto:gurupawanbharti@rediffmail.com) only.

Hard copies may be submitted (optional) to:

**Dr. Pawan Kr. Bharti** (Env. Scientist),

20, Doctor House, Jamaalpur Maan, Po.- Raja Ka Tajpur, Distt.- Bijnore (UP)- 246735.

#### **For enquiry please contact:**

Tel: +91-9555264110, **e-mail:** [gurupawanbharti@rediffmail.com](mailto:gurupawanbharti@rediffmail.com)

**Looking forward for an early response,**

**With warm regards!**

**(Dr. P. K. Bharti)**

### **Addresses of Editors**

#### **Dr. Ram Kumar**

Asst. Professor , Institute of Marine Biology, National Taiwan Ocean University, Keelung, 2 Bei Ning Road, Keelung-202, Taiwan/ROC

Phone: (+886) (2) 24698084

#### **Dr. Abhishek Swami**

Associate Professor , Dronacharya Engineering College, Greater Noida

Tel: +91-9899932076,

#### **Dr. K. K. Gangwar**

Senior Program Officer, Punjab State Council for Science & Technology, Chandigarh &

Member CART Society, RIIT Campus, Barwala, Panchkula, India

Tel: +91-9780543175,

#### **Dr. Sandeep Gupta**

Assistant Professor , A.K.G. Engg. College, 27 Km. Delhi-Haapur Bypass, Adhyatmik

Nagar, Ghaziabad  
Tel: +91-9868010765,

**Dr. Avnish Chauhan**

Assistant Professor, Department of Applied Science, College of Engineering, Teerthanker  
Mahaveer University, Bagarpur, Moradabad (UP) - 244001  
Tel: +91-9557279596,

**Dr. Kamal Singh Negi**

Senior Scientist, R.S. Envirolink Technologies Pvt. Ltd., Gurgaon (Haryana)  
Tel: +91-9910323483,

## ▲ INTERNATIONAL JOURNAL OF NATURAL RESOURCE AND MARINE SCIENCES

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. <http://ijnrms.ir/>  
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](mailto:sadeghi@modares.ac.ir); [shrsadeghi@rediffmail.com](mailto:shrsadeghi@rediffmail.com)

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

## MEMBERS' CORNER (You are encouraged to write to us)

### FROM A LONG TIME FRIEND WHO IS NOW ON FACEBOOK

Hello dear Samran,

Thanks for communicating with me in Facebook.

"Ferdowsi is one of the undisputed giants of the Persian literature. He has a unique place in Persian history because of the strides he made in reviving and regenerating the Persian language and cultural traditions. His works are cited as a crucial component in the persistence of the Persian language, as those works allowed much of the tongue to remain codified and intact. Many modern Iranians see him as the father of the modern Persian language. Not to forget that many countries lost their original language.

The picture is taken by one of my sons when we (the whole family) visited the nice city of Rome. The statue is of the great man, Ferdowsi in the "Villa Borghese" Park in Rome, Italy. I felt so proud to see a piece of my pride (culture) in a park in Rome; a fantastic feeling! The bottle of water shows how hot it was!!



The picture, where you see a boat, is tagged on my Facebook wall by a Thai student, who wanted to remind me of the fieldworks that I have done in Thailand. Regards,

Abbas Farshad [abbasfarshad@gmail.com](mailto:abbasfarshad@gmail.com) (ITC, The Netherlands) (I commented to him his picture was close to being perfect, perhaps with one water bottle too many!)

## **WARNING MESSAGE FROM A FRIEND ABOUT HACKING OF MY E-MAIL**

**From:** Alex <atguintu@yahoo.com>  
**To:** AT Guintu <atguintu@gmail.com>; Samran Sombatpanit <ssombatpanit@yahoo.com>  
**Cc:** samran\_sombatpanit@yahoo.com  
**Sent:** Friday, September 16, 2011 7:13 AM  
**Subject:** Re: Fwd: Doc Samran's account may have been hacked/compromised [Was Fw: Hi]

Hi, Doc!

Glad to know that somehow you got to know about this early on. No worries on my part, as I have mentioned to you in a message I sent to you on your FB account, I have had other friends and colleagues who have been victimized by such hacking/scam, in fact as I have mentioned, no less than one prominent person in the Philippines - and thus my initial reaction was to inform you accordingly. Should you have not done yet, try to retrieve control of the compromised account so that it can no longer be used for fraudulent uses by people who have ill-interests.

Cheers, Alex

From: Samran Sombatpanit <ssombatpanit@yahoo.com>  
Subject: Re: Fwd: Doc Samran's account may have been hacked/compromised [Was Fw: Hi]  
To: "AT Guintu" <atguintu@gmail.com>  
Cc: "Alex" <atguintu@yahoo.com>, samran\_sombatpanit@yahoo.com, ssombatpanit@yahoo.com  
Date: Thursday, September 15, 2011, 3:27 PM

Got it, Alex. Thanks a lot and sorry for your inconvenience. We will send out HOT NEWS soon and will write disclaimer in it about the e-mail problem. Cheers, Samran

On **Thu, 9/15/11**, **AT Guintu** <atguintu@gmail.com> wrote:

From: Alex <atguintu@yahoo.com>  
Date: Wed, 14 Sep 2011 01:41:07 -0700 (PDT)  
Subject: Doc Samran's account may have been hacked/compromised [Was Fw: Hi]  
To: [asis\\_tony@yahoo.com](mailto:asis_tony@yahoo.com) Cc: [atguintu@gmail.com](mailto:atguintu@gmail.com)

Tony, Hi! Kindly relay to the good doctor to check or make countermeasures to retrieve control over his yahoo account - as obviously some unscrupulous persons are using it for their interests as you will note in the message I am forwarding which purportedly came from him. It would be good if he had another email account with which he can send warnings/disclaimers to friends/colleagues about this message - and to ignore it. Anyway, hope this helps Dr. Samran somehow. Hope all is well with you, your family, and work as well. Kindly extend regards with friends there at PhilRice. Cheers, Alex

## **FOLLOWING IS THE MESSAGE SENT FROM MY COMPUTER TO EVERY CONTACT**

On Tue, 9/13/11, Samran Sombatpanit [samran\\_sombatpanit@yahoo.com](mailto:samran_sombatpanit@yahoo.com) wrote:

From: Samran Sombatpanit <[samran\\_sombatpanit@yahoo.com](mailto:samran_sombatpanit@yahoo.com)>  
Subject: Hi To: [atguintu@yahoo.com](mailto:atguintu@yahoo.com)  
Date: Tuesday, September 13, 2011, 6:58 PM

### **BELOW IS A SPAM or HOAX SENT BY SOMEONE ELSE**

Hope you get this on time, I made a trip this past weekend to Malaga, Spain and had my bag stolen from me with my passport and credit cards in it. The embassy is willing to help by letting me fly without my passport, I just have to pay for a ticket and settle Hotel bills. Unfortunately for me, I can't have access to funds without my credit card, I've made contact with my bank but they need more time to come up with a new one. I was thinking of asking you to lend me some quick funds that I can give back as soon as I get in. I really need to be on the next available flight. I can forward you details on how you can get the funds to me. You can reach me via email or Blue Island hotel's desk phones, the numbers are +347024034361 or +347024074344. I await your response.  
Samran Sombatpanit

## 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 [www.eijkelkamp.com](http://www.eijkelkamp.com).



**[Download the Eijkelkamp Irrigation Management brochure here](http://www.eijkelkamp.com/Portals/2/Eijkelkamp/Files/P050e%20Research%20equipment%20for%20irrigation%20management.pdf)**

(<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*



**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 [bbaier@fxbrowne.com](mailto:bbaier@fxbrowne.com), [www.fxbrowne.com](http://www.fxbrowne.com)

Celebrating 30 years of Excellence and Innovation in Environmental Design, Planning, and Engineering. SUBSCRIBE to our free monthly newsletter: "Sustainable Environments" at [www.fxbrowne.com/subscribe](http://www.fxbrowne.com/subscribe)



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

## INTERESTING QUOTE

There is nothing stable as change. – Bob Dylan

## 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 [www.eijkelkamp.com](http://www.eijkelkamp.com) for more information.



**[Download the Eijkelkamp Water Management Catalogue here](http://www.eijkelkamp.com/Portals/2/Eijkelkamp/Files/P055e%20Water%20Management%20Catalogue.pdf)**

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

# LET'S SING A SONG

**LOCH LOMOND** (A lovely lake in Scotland, its full name is [The Bonnie Banks o' Loch Lomond](#))



<http://www.youtube.com/watch?v=GXGVFJqSqqg&feature=related> The Corries  
[http://www.youtube.com/watch?v=Rjgs3pj\\_38k&feature=related](http://www.youtube.com/watch?v=Rjgs3pj_38k&feature=related) Deanna Durbin  
<http://www.youtube.com/watch?v=pzQ1pNfbe3Q&feature=related> Runrig  
<http://www.youtube.com/watch?v=WEYtpg6MsVQ> The King's Singers  
<http://www.youtube.com/watch?v=XTynUOG1BMc&feature=related> Jonathan Quick  
<http://www.youtube.com/watch?v=HIjIK63wyUg&feature=related> Capella Quartet  
and hundreds more to get when you search 'Loch Lomond' in YouTube website.

*From Wikipedia:* The loch is featured in a well-known song which was first published around 1841. The chorus:

Oh, ye'll tak' the high road, and I'll tak' the low road,  
And I'll be in Scotland afore ye;  
But me and my true love will never meet again  
On the bonnie, bonnie banks o' Loch Lomond.

By yon bonnie banks an' by yon bonnie braes  
Whaur the sun shines bright on Loch Lomond  
Whaur me an' my true love will ne-er meet again  
(*alternate: Where me and my true love were ever lak/wont tae gae*)  
On the bonnie, bonnie banks o' Loch Lomon'.

**Chorus:**

O ye'll tak' the high road, and Ah'll tak' the low (road)  
And Ah'll be in Scotlan' afore ye  
Fir me an' my true love will ne-er meet again  
On the bonnie, bonnie banks o' Loch Lomon'.  
'Twas there that we perted in yon shady glen  
On the steep, steep sides o' Ben Lomon'  
Whaur in (soft) purple hue, the hielan hills we view  
An' the moon comin' oot in the gloamin'.

**Chorus**

The wee birdies sing an' the wild flouers spring  
An' in sunshine the waters are sleeping  
But the broken heart, it kens nae second spring again  
Tho' the wae'ful may cease frae their greetin'.  
(*alternate: Tho' the world knows not how we are grieving*)

**Chorus**

[Not easy, is it? But so beautifully written and sung! I rode in a bus passing this lake in 1986. – Ed.]

**STORY:** The song has been recorded by many performers over the years including the [Mudmen](#) and Scottish-Canadian punk band [The Real McKenzies](#).<sup>[citation needed]</sup> Both [Runrig](#) and [Quadriga Consort](#) used to perform Loch Lomond as their concert's final song.<sup>[citation needed]</sup> The original author is unknown. One story is that the song was written by a Scottish soldier who awaited death in enemy captivity; in his final letter home, he wrote this song, portraying his home and how much he would miss it. Another tale is that during the [1745 Rebellion](#) a soldier on his way back to Scotland during the 1745-6 retreat from England wrote this song. The "low road" is a reference to the [Celtic](#) belief that if someone died away from his homeland then the [fairies](#) would provide a route of this name for his soul to return home.<sup>[18]</sup>



(SOUND PRINCIPLE NO. 11)

Even grown-ups  
play with cool new toys.

RiverSurveyor

and the new RiverSurveyor could well be  
your favorite new toy too.

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

Mg S5

Complete 3-D velocity  
profiling, bathymetric  
measurement and  
discharge calculation as  
you transect the channel

FREE Technical notes, web-based training and product information at [www.sontek.com](http://www.sontek.com)  
Questions? E-mail: [inquiry@sontek.com](mailto:inquiry@sontek.com) or call +1.858.546.8327  
See the RiverSurveyor-S5 in action! [youtube.com/SonTekYSI](http://youtube.com/SonTekYSI)

Sound Principles. Good Advice.






**SonTek**  
YSI Incorporated

**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 streamgauge 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:

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



**No Tilling around the world**

**SEMEATO**

**Built to perform**

**Built to last longer**



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 [sombatpanit@yahoo.com](mailto:sombatpanit@yahoo.com) or click <http://waswac.soil.gd.cn/consti-decentra.html> & <http://waswac.soil.gd.cn/package.html>.

## LANDCON Series of Meetings\*

No.	Meeting topic	Place	Time
0902	Conference of the International Erosion Control Association (IECA): Environmental Connection 09 <a href="http://www.ieca.org">www.ieca.org</a>	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="http://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="mailto:gcr@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="http://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 <a href="mailto:prabud2001@yahoo.com">prabud2001@yahoo.com</a>	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="mailto:scchen@nchu.edu.tw">scchen@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. <a href="mailto:wmconf6@gmail.com">wmconf6@gmail.com</a> , <a href="mailto:seconf4@gmail.com">seconf4@gmail.com</a>	Noor, Iran	Apr 28-29, 2010

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

\*See details in this issue of HOT NEWS. Organizers of these conferences have pledged to follow the Guidelines for Successful Meetings (<http://waswac.soil.gd.cn/consti-decentra.html>) 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 [sombatpanit@yahoo.com](mailto:sombatpanit@yahoo.com).

Results from these LANDCON meetings will be posted on the website operated by our Secretariat in Beijing [www.irtces.org](http://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 [dan.harding@earthscan.co.uk](mailto:dan.harding@earthscan.co.uk)) and IUSS Alert (contact [Alfred.Hartemink@wur.nl](mailto:Alfred.Hartemink@wur.nl))]

## MEETINGS 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 human and environment presently and in the future. For more details please visit: [www.zgleb.umk.pl/kongres.html](http://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: [dmisra@alaska.edu](mailto:dmisra@alaska.edu), phone: (907) 474-5339

For information on abstract/paper submission, contact: Dr. Jim Ascough, Publications Co-Chair, email: [Jim.Ascough@ars.usda.gov](mailto:Jim.Ascough@ars.usda.gov), phone: (970) 492-7371;

John Nieber, Publications Co-Chair, e-mail: [nieber@umn.edu](mailto:nieber@umn.edu), phone: (612) 625-6724.

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

**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: <http://www.wageningensoilmeeting.wur.nl>. 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** <http://www.wageningensoilmeeting.wur.nl/UK/>

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](http://www.wageningensoilmeeting.wur.nl).



**wageningen conference  
on applied soil science**

— SOIL SCIENCE IN A CHANGING WORLD —

**September 19-23, 2011**

**First International Conference on SUSTAINABLE WATERSHED MANAGEMENT**, Istanbul, Turkey

See ALL details in <http://www.igemportal.org/?Dil=1&SID=689> 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

Please see details in pp. 3-10.

**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](mailto:info@ifi-home.info)

**October 3-7, 2011**

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

**From:** Jean-Louis MOREL <[jean-louis.morel@ensaia.inpl-nancy.fr](mailto:jean-louis.morel@ensaia.inpl-nancy.fr)>

**To:** Jean-Louis MOREL <[jean-louis.morel@ensaia.inpl-nancy.fr](mailto:jean-louis.morel@ensaia.inpl-nancy.fr)>

**Sent:** Saturday, September 17, 2011 3:12 PM

**Subject:** Suitma 6 - update

Dear Colleagues,

SUITMA 6 is just ahead, and we would like to inform you that the provisional program is now available on our website (<http://www.suitma6.com>). Some little changes may occur, and the final program will be published a few days before the conference. We would like to remind you that you should have a proper registration to attend the meeting. Let us know ([maggy.aulon@progepi.fr](mailto:maggy.aulon@progepi.fr)) whether you have any problem with registration and hotel reservation. We hope that you could prepare your travel in good conditions. We confirm the Senegal post-conference Tour will take place as scheduled. Registration is still open for the tour. Also, we encourage those who would like to have their work published in the special issue of The Journal of Soils and Sediments to have their manuscript ready no later than October 31st, i.e. one month after the conference. See more information on the web site.

Finally, we would appreciate to have proposals for the location of the next SUITMA meeting (SUITMA 7). Decision will be made during the closure meeting on September 7th.

We are looking forward to welcoming you in Marrakech for this very promising week

*Ali Boularbah &*

*Jean Louis Morel*



## Introduction

The University Cadi Ayyad and the Faculté des Sciences 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 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**

**REGISTER HERE**

### 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 Papua, 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 ([echoasia@echonet.org](mailto:echoasia@echonet.org)) 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 [eburnette@echonet.org](mailto:eburnette@echonet.org). 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, <http://www.raintree-foundation.org/index.php/rain-tree-foundation.html>, 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, <http://www.pang-soong-lodge.com/wordpress/>, 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](http://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 [soilscisoclk@gmail.com](mailto:soilscisoclk@gmail.com) 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, <http://www.unccd.int/cop/cop10/menu.php>

### October 12-13, 2011



## « 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](mailto:colloque.erosion2011@gmail.com)**

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

Calendrier : Sélection des résumés le 15 avril, Programme final le 15 juillet

Contact : [colloque.erosion2011@gmail.com](mailto:colloque.erosion2011@gmail.com) Comité d'organisation

**October 14-16, 2011**

**6th edition of the international Symposium "Present Environment and Sustainable Development"**

Dear members of IAUC,

As the coordinator of the Symposium Organising Committee, I am pleased to inform you that the Faculty of Geography and Geology ([www.geo.uaic.ro](http://www.geo.uaic.ro), [www.geography.uaic.ro](http://www.geography.uaic.ro)) of "Al. I. Cuza" University, from Iași, Romania organises the **6th edition of the international Symposium "Present Environment and Sustainable Development"**. The symposium will be held from **14 to 16 October 2011** at Faculty of Geography and Geology of "Al. I. Cuza" University, from Iași, Romania.

The programme aims for different kinds of researchers, practitioners, professionals, postgraduates wishing to acquire the advanced environmental knowledge and exchange their point of view in this problems. Sections will contains also cities environmental problems and atmospheric environment, urban climate and air pollution, and climate change.

We should be grateful if you could make known this event at your University/Institution to be in attention for interested persons.

If you want to participate, please completed the attached application form and submit by **30th of September to the organisers.**

For details, you can find informations in the second circular, in the 13-15 of September, or can addressed to organisers.

The papers will be published in the review "Present Environment and Sustainable Development", indexed in international data-base ([www.pesd.ro](http://www.pesd.ro)).

We appreciate your help and look forward to seeing you in October 2011.

Prof. Liviu Apostol Ph.D.

*Chief of Team of Environmental Geograpy*

*Responsible of master Present Environment and Sustainable Developement*

*Editor in Chief Present Environment and Sustainable Developement*

*Faculty of Geography and Geology*

*"Al. I. Cuza" University, Iași, ROMANIA*

*Tel. 0040232201484, tel/fax 0040233223974, mobile 0040744569344*

*E: [apostolliv@yahoo.com](mailto:apostolliv@yahoo.com)*

**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, [www.cocos-carbon.org/](http://www.cocos-carbon.org/)) 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 <http://dwms.fao.org/geo-carbon/>. **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: <http://dwms.fao.org/geo-carbon/>.

Prof. Han Dolman (COCOS Project Coordinator, [han.dolman@vu.nl](mailto:han.dolman@vu.nl)) is the scientific responsible.

For organizational issues you can contact Ms Sandrine Gerboin ([gerboin@unitus.it](mailto:gerboin@unitus.it)) and Ms Paola Cardenas ([Paola.Cardenas@fao.org](mailto:Paola.Cardenas@fao.org)) 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](mailto:bombelli@unitus.it)

**October 24-27, 2011**

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

From: "CIALCA-Conference (Bioversity-Uganda)" <[cialca-conference@cgiar.org](mailto:cialca-conference@cgiar.org)>

Message contains attachments 2 Files (401KB) | [Download All](#)



[CIALCA first flyer FR.pdf](#)




[CIALCA first flyer EN.pdf](#)


Veuillez prendre connaissance de la brochure ci-joint (anglais ou français) pour plus de détails, 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](http://www.cialca.org)

October 25-27, 2011 <http://www.cpatosa.embrapa.br/smud/>




**III SIMPÓSIO DE MUDANÇAS CLIMÁTICAS E DESERTIFICAÇÃO NO SEMIÁRIDO BRASILEIRO**  
“Experiências para Mitigação e Adaptação”






**Data: 25 a 27 de outubro de 2011**

**Local: Auditório da UNIVASF, Campus de Juazeiro-BA**



**III SIMPÓSIO DE ENGENHARIA AGRÍCOLA E AMBIENTAL DA UNIVASF**

Realização:	Patrocinadores:	Apoio:
 Ministério da Agricultura, Pecuária e Abastecimento <b>BRASIL</b>	 Ministério do Meio Ambiente <b>CNPq</b>	 Ministério da Ciência e Tecnologia <b>UNIVASF</b>

Informações: Embrapa Semiárido - Fone/Fax 87 3862 1711-3862 1744 - [www.cpatosa.embrapa.br/smud/](http://www.cpatosa.embrapa.br/smud/)

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>.



**All it takes for  
environmental research**

[www.eijkelkamp.com](http://www.eijkelkamp.com)



**October 29-31, 2011**

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

### Vetiver and Climate Change

Lucknow, India, October 29 - 31, 2011

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](mailto: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

[icv-5@cimap.res.in](mailto:icv-5@cimap.res.in), <http://indiavetivernetwork.ning.com/events/the-fifth-international>



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

- Added by [Dick Grimshaw](#)
- [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](mailto:jcmsa@uepg.br) / [jcmoraessa@yahoo.com.br](mailto:jcmoraessa@yahoo.com.br)

November 7-10, 2011



## **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**

<b>Wednesday 9 Nov. 2011</b>	<b>Field Trip I Royal Chitrlada Project, Bangkok</b> <b>Field Trip II (To be decided)</b> <b>Dinner and Farewell Party</b>
<b>Thursday 10 Nov. 2011</b>	<b>Summation of the conference results</b> <b>Comments by FAO Representative</b> <b>Awarding of Certificates</b> <b>End of Conference</b>

### **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**

- **Deadline for submission of Abstracts** - 30 April 2011
- **Notification of Acceptance of Abstracts** - 15 May 2011
- **Deadline for Full Papers and Posters** - 31 July 2011
- **Notification of Acceptance of Full Papers** - 30 September 2011

### **For inquiries, please contact:**

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

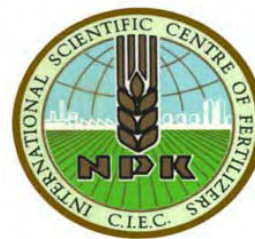
Dr. Chatcharee Naritoom ([eatchn@ku.ac.th](mailto:eatchn@ku.ac.th))

Dr. Avorn Opatpatanakit ([avornopatpatanakit@yahoo.com](mailto:avornopatpatanakit@yahoo.com))

International Affairs, National Agricultural Extension and Training Center ([naetckps@hotmail.com](mailto:naetckps@hotmail.com))

## 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) [01732367829@vodafone.de](mailto:01732367829@vodafone.de); <http://idw-online.de/pages/en/news388693>  
You are welcome to ask for a conference announcement pdf from Prof. Dr. Luc Dendooven (President of Symposium) [ciec@cinvestav.mx](mailto: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" [zakaria@bio.mie-u.ac.jp](mailto:zakaria@bio.mie-u.ac.jp)

**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.jiban.or.jp/index.php?option=com_content&view=article&id=1081&Itemid=22)

<http://www.dfi.org/events/GEOMAT2011-flyer.pdf>

-----  
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](mailto:zakaria@bio.mie-u.ac.jp)

Tel: +81-59-231-9578

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

## November 21-25, 2011

**Δ De:** Manuel Sandoval [[mailto:terra\\_l\\_editor@yahoo.com.mx](mailto:terra_l_editor@yahoo.com.mx)]

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

**Para:** [jorge.batlle@uv.es](mailto: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](mailto:terra.latin@gmail.com)

<EQUIPO 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](mailto:dm@greenworldconferences.com); [www.greenworldconferences.com](http://www.greenworldconferences.com)

**December 9-12, 2011 1<sup>st</sup> 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](mailto:ravi_hort@yahoo.com), <http://www.ishs.org/calendar/>

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

NOTE: Write to [samran\\_sombatpanit@yahoo.com](mailto:samran_sombatpanit@yahoo.com) 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, [click here >>](#). 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 (SFB 564)

UNIVERSITÄT HOHENHEIM



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: <https://uplands2012.uni-hohenheim.de>. We look forward to your contributions and to meeting you in Hohenheim in April 2012.

The organizing committee, [uplands2012@uni-hohenheim.de](mailto: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 [passed a resolution](#) 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 can be downloaded from the UNEP web site. Please click [here](mailto:hstoddart@stakeholderforum.org), [hstoddart@stakeholderforum.org](mailto:hstoddart@stakeholderforum.org); [www.earthsummit2012.org](http://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 [www.balwois.com/2012](http://www.balwois.com/2012) .

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](mailto: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/](http://www.rootresearch.org/)). (From ISTRO INFO March)

**July 2-6, 2012**

**EUROSOIL 2012**, <http://www.eurosoil2012.eu>, 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](http://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/](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 (<http://www.eurosoil2012.eu>). 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: [www.eurosoil2012.eu/d/6/Call\\_for\\_Abstracts/](http://www.eurosoil2012.eu/d/6/Call_for_Abstracts/).

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)



# EUROSOIL 2012

SOIL SCIENCE FOR THE BENEFIT OF MANKIND AND ENVIRONMENT

4<sup>th</sup> International Congress of the  
EUROPEAN CONFEDERATION OF SOIL SCIENCE SOCIETIES (ECSSS)  
2-6 July 2012, Bari – Italy

EUROSOIL 2012 and ECSSS President  
Prof. Nicola Senesi

SECOND CIRCULAR  
and  
CALL FOR ABSTRACTS



Tel: +39 09123862211; Fax: +39 09123862239  
Email: [dazzi@unipa.it](mailto:dazzi@unipa.it); 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](mailto: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\\*](http://inbe.cirad.fr)

If you would like to add something to the network pages (please do!) - contact your local administrator (see 'correspondant' page) Alexia Stokes [alexia.stokes@cirad.fr](mailto:alexia.stokes@cirad.fr) & 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 <http://www.7iassc.fi> 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 [www.iucn.org/congress](http://www.iucn.org/congress) 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](mailto: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 collègues,

Nous avons le plaisir de vous informer que l'Appel à Contributions pour le prochain Congrès Mondial de la Nature de l'IUCN 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 [www.iucn.org/congress](http://www.iucn.org/congress) 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](mailto: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 informarles 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 integrado 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 leer atentamente las instrucciones para maximizar sus chances durante el proceso de selección.  
Clican aquí [www.iucn.org/congress](http://www.iucn.org/congress) 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](mailto: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](mailto: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 recognized hard-cover on registration at the meeting for inner communication.

## 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

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: [icmed@imde.ac.cn](mailto:icmed@imde.ac.cn); Web site: <http://icmed2012.csp.escience.cn>

## 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](http://www.soilscience2012.com))

May 14-18, 2013



NC STATE UNIVERSITY



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



## The 1st Announcement

May 11-13, 2013

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

May 14-18, 2013

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

### 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 Council 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, 2013 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 receipt

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 LANDCON 1305

7<sup>th</sup> Floor, Land Development Department, Phaholyothin Rd., Bangkok 10900, Thailand

Secretary: Mr. Chinapatana Sukvibool [sukvibool@hotmail.com](mailto:sukvibool@hotmail.com) Phone: +66-(0)89 212 7542

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



*SEE YOU IN PATTAYA IN MAY 2013*

**2014**

**20<sup>th</sup> World Soil Congress**, Seoul, Republic of Korea. Write to [jungys7@kangwon.ac.kr](mailto:jungys7@kangwon.ac.kr) and [jungpk@rda.go.kr](mailto: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](mailto:jjmajor@usgs.gov)



**All it takes  
for measuring  
and monitoring**  
in contaminated and brackish water

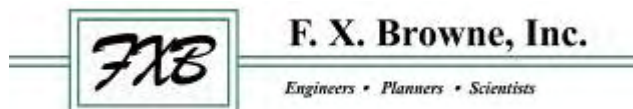
**DIVER<sup>®</sup>**  
by Eijkkelkamp Water Systems

Nijverheidsstraat 30, 6987 EM  
Giesbeek, the Netherlands

T +31 313 88 02 00  
F +31 313 88 02 99

E [info@eijkkelkamp.com](mailto:info@eijkkelkamp.com)  
I [www.eijkkelkamp.com](http://www.eijkkelkamp.com)

**Eijkkelkamp**  
Agrisearch Equipment



*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 [bbaier@fxbrowne.com](mailto:bbaier@fxbrowne.com), [www.fxbrowne.com](http://www.fxbrowne.com)

Celebrating 30 years of Excellence and Innovation in Environmental Design, Planning, and Engineering. SUBSCRIBE to our free monthly newsletter: "Sustainable Environments" at [www.fxbrowne.com/subscribe](http://www.fxbrowne.com/subscribe)



*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 Eijkelpamp 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.eijkelpamp.com](http://www.eijkelpamp.com) for more information

(<http://www.eijkelpamp.com/Portals/2/Eijkelpamp/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](http://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 ensure uninterrupted contact) (1) .....

(2) ..... (3) .....

My specialized field(s): .....

Please sign me up for the WASWAC membership in category: ☐ 1\* (IM) ☐ 2 (LM) ☐ 3 (OM, OS, OC) ☐ 4 (GM)

Membership for the year(s) ..... @US\$..... = US\$ .....

Donation for developing country membership, etc. US\$ .....

Donation to the Moldenhauer Fund US\$ .....

Total US\$ .....

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

(Please ask [sombatpanit@yahoo.com](mailto:sombatpanit@yahoo.com) 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, Beijing 100048, China. Tel: +86 10 68786413; Fax: +86 10 68411174; [waswacsecretariat@yahoo.com](mailto:waswacsecretariat@yahoo.com); [liuxy@iwhr.com](mailto:liuxy@iwhr.com). 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](mailto: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, Bangkok 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](http://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 (b2) and there is no additional charge (b3). Please write to [samran\\_sombatpanit@yahoo.com](mailto:samran_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](mailto: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](mailto: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](mailto: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](mailto: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 [www.waswac.org](http://www.waswac.org).

**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. [joowin@yahoo.com](mailto:joowin@yahoo.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](mailto: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](mailto: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](mailto:care_045@yahoo.com)

*For the convenience of all parties you are requested to join as a Life member. Contact [sombatpanit@yahoo.com](mailto: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.



**STOP PRESS:** *Left:* Meeting of Thai members on Sept 1, 2011 to discuss and decide on setting up the Thailand Chapter of WASWAC, which will fully function from January 1, 2012. The chapter will serve members living in Thailand as well as to do international work, e.g. to edit HOT NEWS and to produce Special Publications. From left: Chinapat Sukvibool, **Chapter President** (also Deputy President of WASWAC), Winai Wangpimool, Karika Kunta (**Treasurer**), Nuanchan Singkran, me, Chamaporn Paibonvorachat, Chulalaksana Suttirord, Jaruporn Tosang, Bunjirtluk Jintaridith and Kobkiat Pongput. Anyone living in Thailand interested in joining WASWAC may apply for 5-year or Life membership with Dr Karika at [care\\_045@yahoo.com](mailto:care_045@yahoo.com).

*Right:* MEETING AMONG MEMBERS: Sept 16, 2011, I met with a few colleagues to discuss about flood situation in Thailand & other SEA countries and other things concerning the development of WASWAC and SWAT, as Winai Wangpimool has just returned from the SWAT Training for Trainers at Ho Chi Minh City (an MRC activity, with Dr R. Srinivasan as Lecturer and Dr Nguyen Kim Loi was present). From right: Winai Wangpimool, WASWAC Special Representative; Kamphachanh Vongsana, recently finished his PhD from Kasetsart Univ and will soon return to Lao P.D.R. and will help expand WASWAC and SWAT in his country; Busapakon, an MSc student at Kasetsart Univ; and me. Our three visitors are students of Prof Kobkiat Pongput of Dept of Water Resource Engineering, Kasetsart Univ.