

INVITATION: Regional Seminar on SWAT, VAF Book Launch & SWAT School of Bogor / Bogor, Indonesia • June 27-29, 2012

The **Soil and Water Assessment Tool (SWAT)** is a public domain model jointly developed by USDA Agricultural Research Service (USDA-ARS) and Texas AgriLife Research, part of The Texas A&M University System (TAMUS). SWAT is a river basin-scale model to simulate the quality and quantity of surface and ground water and predict the environmental impact of land management practices on different soil patterns and land use patterns. SWAT is widely used in assessing soil erosion prevention and control practices, non-point source pollution control methods and regional management in watersheds.

'**SWAT Workshop and Conference**' has been organized successfully in many countries in the past decade. The diagram (next page) shows where and when these events took place or will take place in South East and East Asia (SEEA) region from 2007 to 2013.

WASWAC has since 2011 joined forces with the SWAT Team of Texas in spreading the use of SWAT model to more areas that need such a technology, by putting in a form that suit local conditions. This time WASWAC is cooperating with the **Ministry of Forestry of Indonesia, Agriculture University of Bogor, ICRAF Southeast Asia** and the **Indonesian Society of Soil & Water Conservation** to organize the **SWAT Regional Seminar & SWAT School of Bogor** and the **launch of the book *Vegetable Agroforestry Systems in Indonesia***.

We invite all interested persons to attend.





**SWAT Regional Seminar
&
SWAT School of Bogor
Bogor, Indonesia
June 27-29, 2012**

SWAT Meetings in Asia

- Teheran, Iran (Jul '11)**
- Ibaraki, Japan (Mar '11)**
- Ilsan, S Korea (Aug '10)**
- Beijing, China (Oct '08)**
- Delhi, India (Jul '12)**
- GZ, China (Jul '11)**
- SWAT SEA I (Jan '09)**
- Muñoz, Phil (Jan '12)**
- Los Baños, Phil. (May '07)**
- Bkk, Thailand (Sep '09)**
- SWAT SEA III (May '13)**
- SWAT SEA II (Jan '11)**
- HCMC, VN (Sep 2011)**
- Bogor, I'nesia (Jun '12)**

Program June 27: *Arrival, Registration & Regional Seminar*
 June 27 (eve)-(afternoon)
 June 29 *SWAT School of Bogor*
 June 30: *Departure*

SWAT Regional Conference and Training Workshop

Guangzhou, China
July 24-30, 2011



SWAT School of Guangzhou, July 24-30, 2011

RECENT SWAT School EVENTS

SWAT School of Central Luzon, January 30-31, 2012



SWAT model has been popular due to the fact that the model is in the public domain and it has ability to simulate a watershed of any size, from a small watershed of few ha to an area of a large continent. Therefore there is substantial demand from scientific communities to learn about its application in various conditions. The Ministry of Forestry of the Republic of Indonesia - with support from the Texas SWAT team and WASWAC - is going to organize a **SWAT Regional Seminar & SWAT School of Bogor** in Bogor, Indonesia from June 27-29, 2012, aiming to provide a broad knowledge about SWAT to essentially Indonesian scientists and offer an opportunity to forestry officers in watershed management and other scholars who want to learn the model and to those who plan to acquire more advanced knowledge of SWAT. The event will include **the launch of the *Vegetable Agroforestry Systems in Indonesia* book**. The meeting has been registered as **LANDCON 1206** by WASWAC as the organizing of it will follow the way indicated in the *Guidelines for Successful Meetings* (2009).

THE TENTATIVE PROGRAM WILL BE AS FOLLOWS:

June 27, 2012: AM until early PM: Arrival at the Royal Hotel, Bogor City; Registration

June 27, 2012

14.00-15.30: SWAT Regional Seminar

15.30-15.50: Refreshment break

15.50-17.00: The launch of the *Vegetable Agroforestry Systems in Indonesia* book

19.00-21.00: Opening session of the SWAT School of Bogor

June 28-29, 2012: SWAT School of Bogor continues to the afternoon of June 29 and certificates will be given to all successful trainees

June 30, 2012: Assessment of the performance of the SWAT Regional Seminar and SWAT School of Bogor

MEETING VENUE - ACCOMMODATION

The **SWAT Regional Seminar, VAF Book Launch and SWAT School of Bogor** will be held at the Meeting Room of the **Royal Hotel**, Bogor City, just opposite the Bogor Botanical Garden.

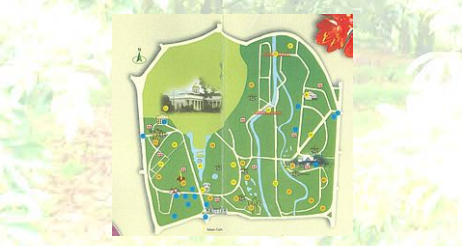
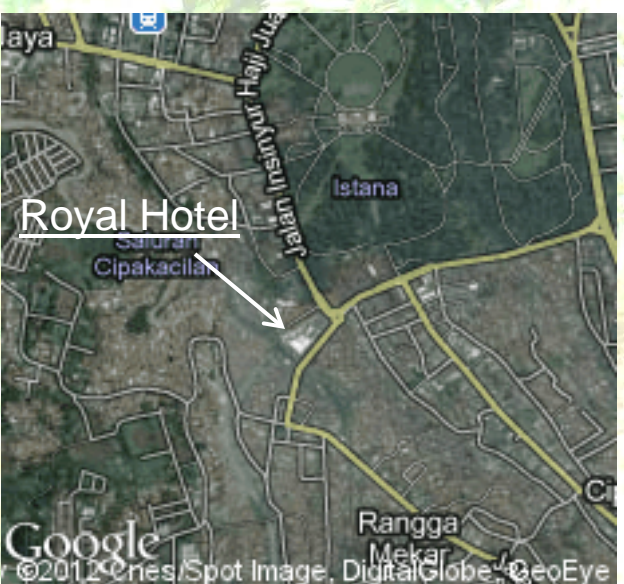
Physical address: Jl. IR. H Juanda No. 16, Cikaret, Bogor, Indonesia. Phone: +62 251 8347123

Participants to the **SWAT Regional Seminar** may inform Ms Syarifah Aisyah (syarifahiis@yahoo.com Phone:) of IBP's Faculty of Agriculture of your intention to attend and please arrive at the Meeting Room of the Royal Hotel on June 27 well before the starting time, 14.00 hrs.

There is NO registration fee.

Contact Dr Syaiful Anwar if you want to participate in the **SWAT School of Bogor**. When accepted, you are asked to arrive at the Royal Hotel early enough so you can attend the SWAT Regional Seminar at 14.00 hrs. You are also asked to bring your own laptop that is modern enough. You will be advised about the specs etc. before you depart from your home base.

All participants to the **SWAT School of Bogor** will stay at the Royal Hotel from June 27-29, 2012. Confirm your participation with Dr Syaiful Anwar (syaifula09@yahoo.com, Phone:)



Cooperating Institutions



Headquarters of the World Association of Soil and Water Conservation in Beijing, China

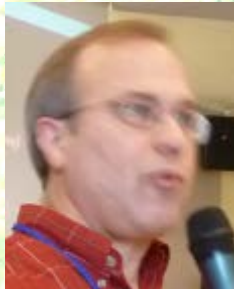
- Mariano Marcos State University, Batac City, The Philippines
- Nonglam University of Ho Chi Minh City, Ho Chi Minh City, Vietnam
- Department of Water Resources, Ministry of Natural Resources and Environment, Bangkok, Thailand
- Ministry of Forestry – Directorate of Watershed Management Planning and Evaluation, Jakarta
- Institut Pertanian Bogor (Bogor Agricultural University), Bogor
- Indonesian Society of Soil and Water Conservation, Bogor
- World Agroforestry Center – Southeast Asia Office, Bogor
- World Association of Soil and Water Conservation, Beijing, China

SCIENTIFIC COMMITTEE

- **Nathaniel Alibuyog** (Mariano Marcos State University, Batac City, The Philippines)
- **Jeff Arnold** (USDA-ARS, USA)
- **Philip W. Gassman** (Iowa State University, USA)
- **Li Rui** (World Association of Soil and Water Conservation, China)
- **Nguyen Kim Loi** (Nong Lam University of Agriculture and Forestry, Ho Chi Minh City, Vietnam)
- **Manuel Reyes** (North Carolina Agricultural and Technical State University, USA)
- **R. Srinivasan** (Texas A&M University, USA)
- **Winai Wangpimool** (Department of Water Resources, Ministry of Natural Resources and Environment, Bangkok, Thailand)



N. Alibuyog
Lecturer



P. Gassman



Li Rui



Nguyen Kim Loi



M. Reyes



R. Srinivasan



W. Wangpimool
Lecturer

ORGANIZING COMMITTEE

- **Samran Sombatpanit**, WASWAC Advisor & Past President, Bangkok, Thailand, **Co-chair**, sombatpanit@gmail.com
- **Syaiful Anwar**, Deputy Director for Watershed Management Planning, Ministry of Forestry, Republic of Indonesia, **Co-chair**, syaifula09@yahoo.com (*School Director*)
- **Nathaniel Alibuyog**, Mariano Marcos State University, Batac City, The Philippines natzalibuyog@yahoo.com (*School Headmaster*)
- **Nguyen Kim Loi**, Nong Lam University of Agriculture and Forestry, HCMC, Vietnam nguyenkimloi@gmail.com, nguyenkimloi@yahoo.com
- **Winai Wangpimool**, Department of Water Resources, Ministry of Natural Resources and Environment, Bangkok, Thailand wangpimool@hotmail.com



How the SWAT Network of the Philippines was created at the SWAT School of Central Luzon, Jan 30, 2012





All photos are from SWAT SEA II, HCMC, VN, Jan '11

CONTACT:

- **Dr Syaiful Anwar**, Deputy Director for Watershed Management Planning, Ministry of Forestry, Republic of Indonesia, syaifula09@yahoo.com, Phone:
- **Ms Syarifah Aisyah**, Secretary of IBP's Faculty of Agriculture ([syarifahiis@yahoo.com](mailto:syarifahis@yahoo.com), Phone:)

SWAT websites:

- **SWAT (Soil & Water Assessment Tool) Network Facebook WEBSITE:** <http://www.facebook.com/home.php#!/pages/SWAT-Soil-Water-Assessment-Tool-Network/137912712939500>
- **SwatLectures YouTube WEBSITE:** <http://www.youtube.com/SwatLectures>
- **MAIN SWAT WEBSITE:** <http://swatmodel.tamu.edu/>
- **SWAT USER WEBSITE:** <http://groups.google.com/group/swatuser?pli=1>

[See you soon in Bogor](#)

Palace in the Bogor Botanical Garden

Monument of Caspar Georg Carl Reinwardt, (1773-1854), Founder of the Bogor Botanical Garden

