



The 9th GMSARN International Conference 2014
**on “Connectivity and Sustainability in GMS:
Energy, Environmental & Social Issues”**

November 12-14, 2014
Palace Hotel Saigon
Ho Chi Minh City, Vietnam

Recap

Dr. Weerakorn Ongsakul
GMSARN Secretary General

The conference is organized by



**Greater Mekong Subregion
Academic and Research
Network (GMSARN)**



**Asian Institute of
Technology (AIT)**



**Ho Chi Minh University of
Technology (HCMUT)**

Conference is Sponsored by

Gold Sponsors



Silver Sponsors



Supporting Associations



Organizing Committee

Chair

Prof. Worsak Kanok-Nukulchai, President,
Asian Institute of Technology, Thailand.

Co-chairs

Assoc. Prof. Dr. Vu Dinh Thanh, Rector,
Ho Chi Minh City University of Technology,
Vietnam

Organizing Committee Members

Dr. Nguyen Danh Thao Director, External Relation Office, Ho Chi Minh City University of Technology
Assoc. Prof. Dr. Phetsamone Khounsavath Vice President, National University of Laos
Dr. Chet Chealy Rector, Royal University of Phnom Penh
Dr. Om Romny Director General, Institute of Technology of Phnom Penh
Assoc. Prof. Dr. Kittichai Triratanasirichai President, Khon Kaen University
Prof. Dr. Somkit Lertpaithoon Rector, Thammasat University
Prof. Dr. Xiao Xian Vice President, Yunnan University
Prof. Ha Duyen Tu Vice President, Hanoi University of Science and Technology
Dr. Aye Myint Rector, Yangon Technological University
Prof. Gang Deng Director, Division of International Cooperation, Kunming University of Science and Technology
Prof. Boashan Chen Vice Present, Guangxi University
Dr. Sirintip Boonmee Vice President for International Relations, Ubon Ratchathani University
Assoc. Prof. Dr. Worasit UChai Acting Vice President on Academic Affairs, Nakhon Phanom University

Organizing Committee Secretary

- Assoc. Prof. Dr. Weerakorn Ongsakul
GMSARN Secretary General and Conference
Coordinator

Technical Program Co-organizers

- Assoc. Prof. Dr. Vilas Nitivattananon
- Dr. Clemens Grunbuhel
- Dr. Vo Ngoc Dieu

Conference Summary

- **Number of Abstracts Submitted: 70**
- **Number of Papers for Presentation: 45**

Energy	23
Environment	12
Sustainable Development	10
Total	45

Conference Summary

- **Number of Countries contributed to papers:**

Cambodia	1
Denmark	1
Japan	1
South Korea	4
Taiwan	1
Thailand	30
Vietnam	6
United Kingdom	1
Total	45

Thank you

- Organizers would like to thank all the keynote speakers for their valuable contributions.
- Organizers would also like to thank to all the contributions for session chairs.
- And a special thanks goes out to all the staffs.



Thank you for Chairman Session

- *Dr. Rikke Lybæk, Roskilde University, Denmark*
- *Dr. Pensri Jaroenwanit, Khon Kaen University, Thailand*
- *Dr. Pornrapeepat Bhasaputra, Thammasat University, Thailand*
- *Assoc. Prof. Dr. Vilas Nitivattananon, AIT, Thailand*
- *Prof. Young-Do Choi, Mokpo National University, South Korea*
- *Asst. Prof. Dr. Chongchin Polprasert, Mahidol University, Thailand*
- *Dr. Vo Ngoc Dieu, HCMUT, Vietnam*
- *Mr. Cherid Kalayanamitr, EGAT, Thailand*

Opening & Keynote Sessions



Opening & Keynotes Sessions

WELCOME PARTICIPANTS TO
THE 9TH GMSARN INTERNATIONAL CONFERENCE 2014 ON
"Connectivity and Sustainability in GMS: Energy, Environmental & Social Issues"





Welcome Participants to
The 9th GMSARN International Conference 2014 on
**“Connectivity and Sustainability in GMS: Energy,
Environmental & Social Issues”**

12-14 November 2014
Palace Hotel Saigon, Ho Chi Minh City, Vietnam



Thanks to Sponsors





**Introduction Speech by
Dr. Weerakorn Ongsakul
GMSARN Secretary General & Conference Coordinator**



**Opening & Welcome Speech by
Assoc. Prof. Dr. Vu Dinh Thanh, Rector, Ho Chi Minh University of
Technology, Vietnam**



Keynote Speaker I: “Thailand Mega Project for GMS Connectivity”
by Mr. Athibhu Chitranukroh, Chief of Transport Logistic, Planning Bureau,
Ministry of Transport (MOT), Bangkok, Thailand



Keynote Speaker II: “Renewable Energy Plan in Thailand”
by Dr. Karnnalin Theerarattananon, Energy Research Bureau,
DEDE, Ministry of Energy (MOE), Bangkok, Thailand



**Keynote Speaker III: “Economic Cooperation and Strategy in GMS”
by Ms. Sumitra Pooltong, Strategic Planning Expert, NESDB, Bangkok,
Thailand**



Keynote Speaker IV: “R & E Network in the GMS”
by Prof. Dr. Kanchana Kanchanasut, Vice President for Research, Asian
Institute of Technology, Bangkok, Thailand

Parallel Sessions

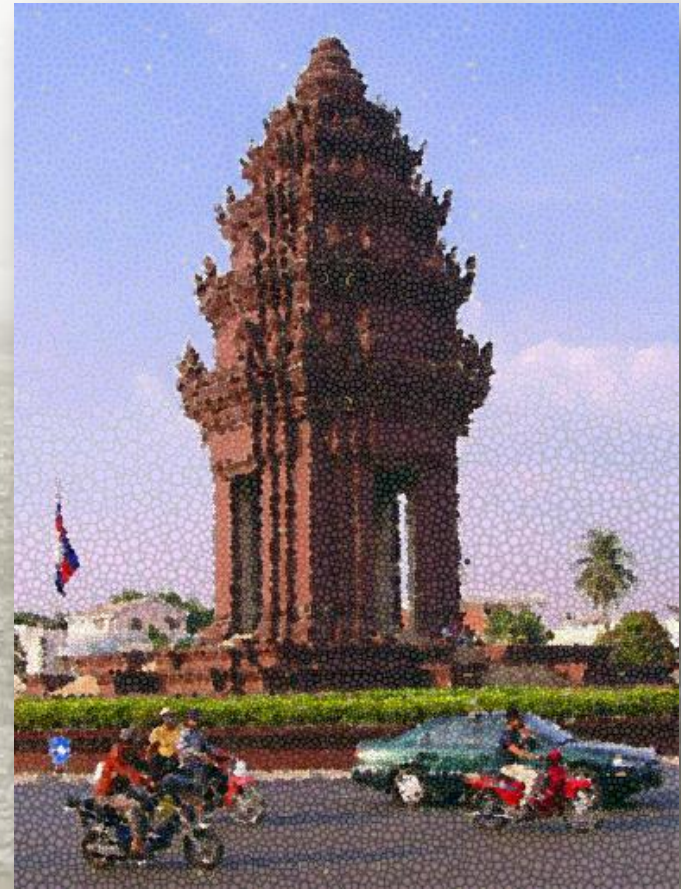


One Day Field Trip to Mekong Delta





Thank you all



**See you once again in the
10th GMSARN International
Conference on 2nd Week of
December 2015 at **Phnom
Penh, Cambodia****