



Forefront and Challenges of Geospatial Technologies for Environmental and Disaster Management in Southeast Asia

13:00 – 17:30, Saturday, 27th November, 2010

Venue: Jamjuree Ballroom A, Phatumwan Princess Hotel, Bangkok

Organizers

Regional Network Office for Urban Safety (RNUS), School of Engineering and Technology, Asian Institute of Technology; International Center for Urban Safety Engineering (ICUS), Institute of Industrial Science (IIS), The University of Tokyo; Chula Unisearch, Chulalongkorn University; and IIS Alumni Thailand Chapter

In cooperation with

Geo-Informatics and Space Technology Development Agency (GISTDA); Remote Sensing and GIS Association of Thailand (RESGAT); Japan Society of the Promotion of Science (JSPS), Bangkok office; and Japan Aerospace Exploration Agency (JAXA), Bangkok office

Presenters

Prof. Dr. Suvit Vibulsresth

(National Research Council of Thailand, and member of IAA)

Overview of space technology development in Thailand

Prof. Yoshifumi Yasuoka

(Executive Director, National Institute of Environmental Studies, Japan)

Monitoring, modeling and assessment of urban sustainability

Dr. Anond Snidvongs

(Director, Southeast Asia START Regional Center (SEA START RC), Chulalongkorn University, Acting Executive Director, Geoinformatics and Space Technology Development Agency (GISTDA))

Community-based Climate Centers

Mr. Shinichi Mizumoto

(Director, Japan Aerospace Exploration Agency (JAXA), Bangkok office)

Sentinel Asia project

Assoc. Prof. Dr. Wataru Takeuchi

(Director, JSPS Bangkok office and IIS, The University of Tokyo)

Role of JSPS Bangkok office for promoting research and education in Southeast Asia

Dr. Nitin Kumar Tripathi

(Director, UNIGIS, AIT)

Geospatial planning for flood water retention sites to mitigate flood and drought in Chi River Basin, Thailand

Prof. Kimiro Meguro

(Director, ICUS, IIS, The University of Tokyo)

Development of Tsunami Disaster Mitigation System considering the characteristics of the Indian Ocean Region

Assoc. Prof. Dr. Charat Mongkolsawat

(President, Remote Sensing and GIS Association of Thailand (RESGAT), Faculty of Science, Khon Kaen University)

Approaches to identifying areas at risk of drought and flood over Northeast Thailand

Prof. Haruo Sawada

(ICUS, IIS, The University of Tokyo)

Natural environments in the Mekong River Basin

Admission to this event is FREE, but we would appreciate it if attendees register by email or fax in advance

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