

The 2nd Symposium on JASTIP Disaster Prevention International Cooperation Research (JASTIP-WP4 Symposium)

**March 22-23, 2017, Kihada Hall, Obaku Plaza, Uji Campus,
Kyoto University, Japan**

Day 1: Wednesday, March 22, 2017			
Session 1 Moderator: Shigenobu Tanaka (Kyoto Univ.)			
10:00-10:20	Welcome Remarks and Review of 2016 WP4 Activities	Kaoru Takara	Kyoto U.
10:20-10:40	Keynote (1): Water-related disaster in the Philippines: Issues and Policies	Guillermo Tabios III	UP
10:40-11:00	Keynote (2): Meteorological and Landuse Influences on the 2014 Flood in Malaysia	Zulkifili Yusop	UTM
	Coffee/Tea Break		
Session 2 Moderator: Shohei Matsuura (MJIT/UTM)			
11:20-11:40	Activities in Vietnam	Tetsuya Sumi, Yasuhiro Takemon	Kyoto U.
11:40-12:00	Joint Collaboration in Research and Educational Exchange Between Thuyloi & Kyoto Universities	Pham Van Song	Thuyloi U.
12:00-12:20	Collaborative Research between TLU and DPRI to Support Dam Safety in Vietnam	Pham Hong Nga	Thuyloi U.
	Lunch		
Session 3 Moderator: Mohd Remy Rozainy bin Mohd Arif Zainol (USM)			
13:30-13:50	Activities in the Philippines	Kazuyoshi Nishijima	Kyoto U.
13:50-14:00	Architecture and engineering for sustainable resilient vernacular constructions in the Philippines	Meonada Jose Mari Echevarria	UP
14:00-14:20	Activities in Indonesia	Ignasius Sutapa	LIPI
14:20-14:40	Earthquake Risk reduction strategy in Indonesia after the 2004 Tsunami Disasters	Irwan Meilano	ITB
14:40-15:00	Collaborative Researches and Activities on Water-related Disasters in ASEAN Countries	Anawat Suppasri, Fumihiko Imamura	Tohoku U.
15:00-15:20	ICT Use in Disaster Evacuation of ASEAN Citizens [JASTIP-Net Project]	Natt Leelawat	Tohoku U.
15:20-15:30	Group Photo		
	Coffee/Tea Break		
Session 4 Moderator: Gerard Thomas Joson (Univ. of the Philippines)			
15:50-16:10	Activities in Malaysia	Ismail Abustan	USM
16:10-16:30	From MJIT: Education and Research	Masafumi Goto	MJIT/UTM
16:30-16:50	Assessing Water Quality in the Langat River Basin During Disaster Period Using Integrated Remote Sensing and Modeling Methodologies [JASTIP-Net Project]	Muhamad Ali bin Muhammad Yuzir	MJIT/UTM
16:50-17:10	Identifying the Meteorologically Homogeneous Zones within ASEAN (Malaysia-Indonesia) and Its Application for Extreme Rainfall Analysis and Climate Change [JASTIP-Net Project]	Nor Eliza binti Alias	UTM
17:10-17:30	Cooperation between MJIT and Japanese Universities	Jun Asanuma	U. Tsukuba
17:30-17:50	Discussions on Possible Future Research Plan (1)	Moderated by Kaoru Takara	
Day 2: Thursday, March 23, 2017			
Session 5 Moderator: Khamarrul Azahari Bin Razak (MJIT/UTM)			
9:30-9:50	Activities in Thailand	Tetsuo Tobita	Kansai U.
9:50-10:10	Basin-wide flood hazard mapping in Sumatra, Indonesia	APIP	LIPI
10:10-10:30	SATREPS in Vietnam	Pham Van Tien	Kyoto U.
	Coffee/Tea Break		
Session 6 Moderator: Takahiro Sayama (Kyoto Univ.)			
10:50-11:10	Development of Hydroinformatics Platform for Hydrohazard Resilient Asia [JASTIP-Net Project]	Kenichiro Kobayashi	Kobe U.
11:10-11:30	Pre-Disaster Recovery Planning in ASEAN [JASTIP-Net Project]	Kensuke Otsuyama, Norio Maki	Kyoto U.
11:30-11:50	Discussions on Possible Future Research Plan (2)	Moderated by Kaoru Takara	
11:50-12:00	Conclusions		

Notes: JASTIP= Japan-ASEAN Science, Technology and Innovation Platform, a JST project

WP4 = Working Package No. 4 (Disaster Prevention Team), JST = Japan Science and Technology Agency

**UNESCO-IHP Southeast Asia and the Pacific Region
2017 Academic Meeting in Kyoto, Japan
March 23, 2017, Kihada Hall, Obaku Plaza, Uji Campus, Kyoto University, Japan**

(Tentative Agenda)

Moderator: Yasuto Tachikawa (Kyoto Univ., Japanese IHP National Committee Chairperson)			
13:00-13:05	Opening Remarks	Guillermo Tabios III	IHP RSC-SEAP Chair
13:05-13:25	Catalogue of Hydrological Analyses (CHA)	K. Kobayashi	Kobe Univ., Japan
		H. Chikamori	Okayama Univ., Japan
13:25-13:45	27 th IHP Training Course “ Integrated Basin Management under Changing Climate ” in DPRI, Kyoto University, Uji, Kyoto, 2017 and the future	S. Tanaka, Y. Takemon	Kyoto Univ., Japan
13:45-14:05	UNESCO Chair on Water, Energy and Disasters to be established in Kyoto University in 2018	T. Sayama, K. Takara	Kyoto Univ., Japan
14:05-14:10	Group Photo		
	Coffee/Tea Break		
14:30-14:50	IHP-MAB Collaboration and Recent IHP situations	Y. Tachikawa	IHP IGC Vice-Chair; Japanese IHP Chair
14:50-15:10	Climate Change Research Projects: Post SOSEI	E. Nakakita	Kyoto Univ., Japan
15:10-15:30	APCE Activities	I. Sutapa	APCE, LIPI, Indonesia
15:30-16:00	Discussions and Conclusions		