## >> Tohoku University Alumni Thailand (TUAT)



# 1st Tohoku University Annual Alumni Seminar

### Sat. January 20th, 2018



From the Archives of Ayuthaya Flooding 2011 / Provided by www.bbberry.net



From the Archives of the Earthquake and Tsunami Disaster of Iwate Prefecture / Provided by Miyako City

Time: 12:30 - 17:40

Venue: Pathumwan Princess Hotel

#### **Guest speaker**



#### **Kazuo Katoh**

Professor
Division of Biological Resource Sciences,
Tohoku University



Chollada Buranakarl

Professor Faculty of Veterinary Science, Chulalongkorn University

#### Alumni Keynote speaker Hydrological Disaster Specialist



#### **Seree Supratid**

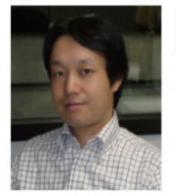
Associate Professor Climate change and Disaster Center, Rangsit University

#### **Tsunami Specialist**



Anawat Suppasri
Associate Professor
International Research Institute of
Disaster Science,
Tohoku University

#### Hydrological Disaster Specialist



So Kazama

Professor Hydro-Environmental System Laboratory, Tohoku University



**FREE Register!** 

Limited seats available 80 per. for seminar



## The Smart Technology 4.0 for Natural Disaster Awareness

12:30 - 13:00 Registration

13:00 - 13:10 Greeting by Chairman of Tohoku University Alumni, Thailand (TUAT)

13:10 - 13:20 Greeting by President of Tohoku University

#### **Special Speech**

13:20 - 13:50 Prof. Kazuo Katoh (Tohoku University) and

Prof. Chollada Buranakarl (Chulalongkorn University)

"Long-term Collaboration on Applied Animal Science Research in Thailand"

#### **Seminar Session**

13:50 - 14:30 Assoc. Prof. Seree Supharatid (TU's Alumni, Rangsit University)

"Smart water management for Thailand: Challenges and future treats"

14:30 - 14:40 Q&A

14:40 - 15:00 Coffee break

15:00 - 15:40 Prof. So Kazama (Tohoku University)

"Sediment Risk in Thailand"

15:40 - 15:50 Q&A

15:50 - 16:30 Assoc. Prof. Anawat Suppasri (TU's Alumni, Tohoku University)
"Advanced Technology to Forecast Tsunami for Timely Prevention"

16:30 - 16:40 Q&A

16:40 - 17:40 Panel Discussion: "How can Smart Technology 4.0 be applied

to Natural Disaster Awareness and Preparedness?"

17:40 Closing Remark

#### Chairman



Assoc. Prof. Ruttikorn
Varakulsiripunth
Dean of Faculty of
Information Technology
Thai-Nichi Institute of Technology
& Chairman of TUAT

#### MC



Dr. Khanin Nueangnoraj Lecturer Thammasat University

#### Secretariat



Dr. Parichat Wetchayont Lecturer Srinakharinwirot University

>> Organized by Tohoku University, Japan and Tohoku University Alumni, Thailand