1st Tohoku University Annual Alumni Seminar

Sat. January 20th, 2018

Time: 12:30 - 17:40
Venue: Pathumwan Princess Hotel

**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

**Guest Speaker**
- Kazuo Katoh
  Professor
  Division of Biological Resource Sciences, Tohoku University

- Chollada Buranakarl
  Professor
  Faculty of Veterinary Science, Chulalongkorn University

**Alumni Keynote Speaker**
- Seree Supharatid
  Associate Professor
  Climate change and Disaster Center, Rangsit University

- So Kazama
  Professor
  Hydro-Environmental System Laboratory, Tohoku University

**Tsunami Specialist**
- Anawat Suppasri
  Associate Professor
  International Research Institute of Disaster Science, Tohoku University

**Hydrological Disaster Specialist**
- Assoc. Prof. Ruttitorn Varakulsiripan
  Dean of Faculty of Information Technology
  Thai-Nichi Institute of Technology & Chairman of TUAT

- Dr. Khinun Nueangnoraj
  Lecturer
  Thammasat University

**Chairman**
- Dr. Parichat Wetchayont
  Lecturer
  Srinakharinwirot University

**MC**
- Dr. Khinun Nueangnoraj
  Lecturer
  Thammasat University

**Secretariat**
- Dr. Parichat Wetchayont
  Lecturer
  Srinakharinwirot University

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

FREE Register!
Limited seats available 80 per. for seminar