# APRU Multi-Hazards (MH) Summer School 19-22 July 2016 at IRIDeS, Tohoku University

# Program:

#### Day 1: Seminar 1

9:00-9:20	Opening
	Opening remarks by President Susumu Satomi (Tohoku University)
	Welcoming address by Prof. Fumihiko Imamura (IRIDeS)
	Opening remarks by Mr. Keith Wong (APRU Secretariat)
9:20-9:30	Group photo
9:30-10:00	"Why IRIDeS takes an multidisciplinary approach to large scale
	disasters?" Prof. Makoto Okumura (IRIDeS)
10:00-10:30	Movie [Great Tsunami]
10:30-11:00	Coffee break / moving to the Seminar room
11:00-12:00	"Enhancing community-based DRR and role of schools based on lessons learnt
	from the 3.11 disaster" Assoc. Prof. Aiko Sakurai (IRIDeS)
12:00-13:00	Lunch / self-introduction
13:00-14:00	"Geological and historical evidence of paleotsunami" Assoc. Prof. Kazuhisa
	Goto (IRIDeS)
14:00-15:00	"Follow up work on the Sendai Framework for Disaster Risk Reduction"
	Prof. Yuichi Ono (IRIDeS)
15:00-15:15	Coffee break
15:15-16:15	"How to make a healthy resilient community" Prof. Shinichi Egawa (IRIDeS)
16:15-17:15	"Repeated failure of humanitarian logistics for recent disasters in Japan"
	Prof. Makoto Okumura (IRIDeS)

#### Day 2: Seminar 2

# 1. Experience sharing by other stakeholders: towards implementation of the Sendai Framework for Disaster Risk Reduction

9:00-10:00	"Restoration and Challenge of Sendai - Towards a Disaster-Resilient and
	Environmentally-Friendly City" Mr. Akira Takahashi (Sendai City)
10:00-11:00	"Towards disaster risk reduction city: A disaster-resilient Tagajo City"
	Mr. Takumi Fujimura (Tagajo City)
11:00-11:15	Coffee break
11:15-12:15	"Roles of different stakeholders in Disaster Risk Reduction" Assoc. Prof.
	Takako Izumi (IRIDeS)

12:15-13:15	Lunch
13:15-14:15	"The Power of Partnership" Mr. Takeshi Komino, Church World Service
14:15-15:15	"Private sector engagement towards disaster resilient societies"
	Dr. Yoshiko Abe, Kokusai Kogyo Co., Ltd.
15:15-15:30	Coffee break
15:30-16:30	Group work: Roles/Potentials of various actors in disaster management
16:30-17:15	Group presentation/discussion

## Day 3: Field trip: Natori and Tagajo

8:30-17:45

## Day 4: Seminar and Group work

9:00-10:00	"Natural Disasters: Forecasting and Nowcasting" Prof. John Rundle,
	University of California Davis
10:00-11:00	"A textual analysis of the SFDRR 2015-2030 in terms of disaster risk factor
	management" Prof. Benito M. Pacheco, University of Philippines
11:00-11:15	Coffee break
11:15-12:15	Presentation by Prof. Denise Konan (University of Hawaii Manoa)
12:15-13:15	Lunch
13:15-14:45	Group work: How to pass on disaster experiences/lessons to next
	generation
14:45-15:00	Coffee break
15:00-16:00	Group presentation/discussion
16:00-16:15	Closing