

TRANSDISCIPLINARY APPROACH (TDA) FOR BUILDING SOCIETAL RESILIENCE TO DISASTERS

– Efforts towards Achieving the Goals of Sendai Framework –

This session presents the actual cases of Disaster Risk Reduction (DRR), where emphasis will be placed on transdisciplinary approach; the institutional scheme to establish efficient processes of scientific knowledge-based decision-making to implement DRR. Takeaway of the session will be the remarks that are reached through discussing the factors and mechanisms of actual DRR cases in light of the Sendai Framework.

■ **Organizer : Japan Society of Civil Engineers (JSCE)**

■ **Date and Time : Monday, November 11, 2019 13:30-15:00**

■ **Venue : Hagi Conference Hall (Sendai International Center, 2nd Floor)**

■ **NO Reservation Required! Please come to join us directly.**

PROGRAM

(The program is subject to change without notice.)

MC : Masaru Arakida (TC21 Member; Asian Disaster Reduction Center)

13:30 - 13:45 Key Note Speech: "Lessons from Typhoon Haiyan: A Multi-Sectoral and Transdisciplinary Approach to Disaster Risk Management"

Congressman Hon. Romeo S. Momo

(TC21 Co-chair; Representative, CWS Partylist, Republic of the Philippines)

13:45 - 13:55 Outcome of TC21 activities from 2016 - 2019 - Electronic publication -

Dr. Senro Kuraoka (TC21 Vice Secretary; Nippon KOEI Co., Ltd)

13:55 - 15:00 [Panel discussion: Presentation]

Dr. Kenichi Tsukahara (TC21 Secretary General; Kyushu University, Japan)

"TDA approach following Flood Disaster in Japan"

Mr. Sumedi Andono Mulyo (BAPPENAS, Indonesia)

"TDA approach following Sulawesi Earthquake"

Dr. Youb Raj Paudyal (National Reconstruction Authority, Nepal)

"Efforts towards building community resilience to disasters after 2015 Gorkha Earthquake in Nepal"

Dr. Khamarrul Azahari Razak (TC21 Member; Universiti Teknologi Malaysia, Malaysia)

"TDA activity in Malaysia (TBD)"

Dr. Takako Izumi (TC21 Member; Tohoku University, Japan)

"Role of the TC21 activities towards the implementation of the Sendai Framework for Disaster Risk Reduction"

[Panel discussion: Discussion]

Hon. Romeo S. Momo

Facilitator: Dr. Mikio Ishiwatari (TC21 Co-chair; the University of Tokyo / JICA)



IDRC 2019 in SENDAI



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