

TRANS-DISCIPLINARY APPROACH FOR DISASTER RISK REDUCTION BY SCIENTIFIC KNOWLEDGE-BASED DECISION-MAKING

- SIX YEARS OF ACTIVITY OF TC21 AND STATEMENT FROM THE MEMBERS FOR FUTURE DRR -

This session for CECAR9 presents findings of the 6 years of efforts by TC-21 and to voice the rational and processes of decision-making by TDA for DRR to be heard by all concerned stakeholders and the future leaders. The findings will be the compiled results of case studies, presenting the mechanisms of TDA based on facts and actual processes.

■ Organizer : TC21 (Co-chaired by JSCE & PICE)

■ Date and Time : Wednesday, September 21, 2022

14:30-16:00(Indian Standard Time, UTC+05:30)

■ Venue : Hybrid (Onsite: **TBD** (Session VIII) /

Online URL: <https://zoom.us/j/95180475910?pwd=eXJGeUx4ZmRDb2p0OXI2d0Y0RXdHUT09>

Meeting ID: **951 8047 5910** Pass Code: **618043**)



PROGRAM

(The program is subject to change without notice.)

- MC : Dr. Kenichi Tsukahara (TC21 Secretary General; Kyushu University, Japan)
- 14:30 – 14:35 Opening Remarks (TC21 Co-chair; Hon. Romeo S. Momo - **TBC**)
- 14:35 – 14:48 Dr. Yoshihiro KATSUHAMA (Nippon KOEI Co., Ltd, Japan)
“Footprint of ACECC TC21 to Promote Transdisciplinary Approach (TDA) for Building Societal Resilience to Disasters”
- 14:48 – 15:03 Mr. Ting-Chi TSAO (Sinotech Engineering Consultants, INC., Taiwan)
“Disaster Management and Evacuation under COVID-19 in Taiwan”
- 15:03 – 15:18 Dr. Youb Raj Paudyal (National Reconstruction Authority, Nepal)
“Project Monitoring Information System for monitoring and evaluation of school reconstruction program after 2015 Gorkha Earthquake in Nepal”
- 15:18 – 15:33 Dr. Khamarrul Azahari RAZAK (Universiti Teknologi Malaysia, Malaysia)
“Reframing disaster resilience strategy for climate risk and COVID-19 pandemic: A transdisciplinary approach”
- 15:33 – 15:48 Dr. Dexter S. Lo (Xavier University, Philippines)
“Web-GRiD: The Role of Academe in Building Resilience”
- 15:48 – 15:58 [Panel Discussion]
Facilitator: Dr. Mikio Ishiwatari (TC21 Co-chair; the University of Tokyo / JICA)
- 15:58 – 16:00 Closing Remarks (TC21 Co-chair; Dr. Mikio Ishiwatari)