

ACECC TC21 Session

Transdisciplinary approach: Practices in Japan and the Philippines

Embracing a transdisciplinary approach for disaster risk reduction (DRR) goes beyond conventional methodologies by fostering an inclusive and collaborative implementation strategy. This approach brings together stakeholders from diverse disciplines and sectors, cultivating a collective synergy to co-produce and co-implement solutions that effectively mitigate disaster risks. This technical session delves into the unique practices of Japan and the Philippines, shedding light on their transdisciplinary approaches towards DRR. By examining case studies from these countries, alongside insights from other nations, we aim to unravel the critical factors that contribute to the success of transdisciplinary initiatives in disaster risk reduction.

Key Highlights:

- 1. Inclusivity and Collaboration:** Explore how the transdisciplinary approach serves as a catalyst for inclusivity and collaboration among stakeholders, fostering a holistic response to disaster risks.
- 2. Case Studies:** Uncover real-world examples from Japan, the Philippines, and other countries, showcasing the tangible impact of transdisciplinary strategies in mitigating the multifaceted challenges posed by disasters.
- 3. Shared Learnings:** Facilitate a dynamic discussion on the lessons learned from diverse transdisciplinary initiatives, encouraging knowledge exchange among participants.
- 4. Guideline Formulation:** Recognize the significance of the session's outputs as valuable inputs for the formulation of "Guidelines for Transdisciplinary Approaches in Disaster Risk Reduction (TDA for DDR)." These guidelines aim to provide a comprehensive framework for implementing effective transdisciplinary strategies globally.

By engaging in this session, participants will gain a deeper understanding of the transdisciplinary approach's transformative power in disaster risk reduction. Moreover, their contributions will play a pivotal role in shaping guidelines that have the potential to revolutionize the field, fostering resilience and sustainability in the face of evolving threats.

Date and Venue

Date & Time: 17:30-18:45, 1st March, 2024

Venue: Seashell room, Citadines Hotel, Bay City, Manila

Program

- Romeo S. Momo, Congressman, Republic of the Philippines: Opening Remarks (5min.)

Panelists

- Kuniyoshi Takeuchi, Advisor TC21: Recovery from Typhoon Yolanda: (10min.)
- Ladylyn Lim Mangada, UP Visayas Tacloban College: Community recovery in Tacloban : (10min.)
- Mark Albert Zarco : Mainstreaming the Transdisciplinary Approach to DRRM through a General Education Course: (10min.)
- Yoshihiro Katsuhama : Noto Peninsula Earthquake and emergency responses utilizing digital solutions (10min.)
- Mikio Ishiwatari, Chair TC21: Collaborative financing for DRR (10min.)

Panel Discussion(20min.)