

Special Session 6: March 17, 12:30–14:00 (JST)

Disaster waste : Towards resilient waste management

Organized by the Japan Society of Material Cycles and Waste Management

The world is facing climate related disasters more frequently than ever. As of waste management systems, on top of the recent burning issues including achievement of carbon neutral and reduction of plastic pollution, enhancing capacity to deal with disasters and disaster wastes has become an essential. In other words, we must ensure resilience in our waste management systems for sustainable development. This is related to capacity to reduce disaster wastes, to deal with generated disaster wastes, to ensure continuity of waste management services after disasters, to seek for transformation of waste management systems after disasters, and more. This special session will invite academic professionals from disaster prone countries to share knowledge and discuss future directions on making waste management systems more resilient in Asia-Pacific.

This session is supported by the Ministry of Environment, Japan.

Program

Session Chairs: Ryo Tajima (National Institute for Environmental Studies), Shintaro Higashi (NTT DATA INSTITUTE OF MANAGEMENT CONSULTING, Inc.)

12:30-12:35

Welcome note

TBD

12:35-12:45

Introduction: Resilience in Japanese waste management system

Ryo Tajima

12:45-13:55 Panel Discussion

- Introduction of Panelists (15min)

Name	Affiliation
Dr. Glenn Fernandez	Rabdan Academy

Dr. Maria Antonia Tanchuling	University of Philippines Diliman
Dr. Awassada Phongphiphat	JGSEE-KMUTT
Dr. Shinya Suzuki	Fukuoka University

- Discussion topic 1 (25 min.)
“Is resilience important for waste management systems?”
- Discussion topic 2 (25 min.)
“Can we mainstream “resilience” in waste management systems?”
- Wrap up (5 min.)

13:55-14:00

Final Comment

TBD