

## The 3rd YOKOHAMA-SXIP Industry-Academia-Government Collaboration Seminar

Theme: Building a Society Resilient to Risks

Date: Wednesday, December 11, 2024

Time: 1:00 PM–4:10 PM (Hybrid: In-Person and Online)

Venue: Multipurpose Hall, 4th Floor, University Hall, Yokohama National University

The year 2024 has been marked by numerous natural disasters caused by climate change-induced extreme weather events and earthquakes. Against this backdrop, the 3rd YOKOHAMA-SXIP seminar focused on addressing a critical SX (Sustainability Transformation) challenge: namely forecasting and assessing disaster-related risks and building disaster prevention and mitigation frameworks to transition toward a resilient society. Esteemed experts from various fields delivered cutting-edge presentations and engaged in robust discussions.

The event opened with welcoming remarks by Vice President Motonari Tanabu, followed by

insightful lectures from four groups of distinguished speakers:



Overall View



Moderator's seat



Speakers and Faculty Members



Vice President Tanabu

1. Ms. Mami Mizutori, Advisor at Mitsui Marine & Fire Insurance Co., Ltd. and Former Special Representative of the UN Secretary-General for Disaster Risk Reduction:  
  
Keynote Speech: "Disaster Risk Reduction as a Global Agenda: Past Achievements and Future Challenges"
2. Mr. Katsutoshi Kogo, Expert Risk Engineer and Mr. Akihiro Hayashi, Senior Risk Engineer at Tokio Marine dR Co., Ltd.:  
  
"Risk Engineering in the Insurance Industry: Natural Disaster Risk Assessment"

3. Professor Miyoko Kumasaki, Graduate School of Environment and Information Sciences:

"Safety Engineering and Natural Disasters"

4. Professor Akira Omori, Graduate School of International Social Sciences:

"Natural Capital and Corporate Management"



Ms. Mizutori



Mr. Kogo & Mr. Hayashi



Prof. Kumasaki



Prof. Omori

Following these presentations, a dynamic Q&A session was held, which led to a panel discussion moderated by Professor Hiromi Kabashima of Graduate School of International Social Sciences. The panel provided a platform for the speakers to exchange views and delve

deeper into the topics addressed.



Q&A



Panel Discussion

The seminar concluded with closing remarks by Associate Professor Kazuho Nakamura, Chairperson of the YOKOHAMA-SXIP Organizing Committee. The event culminated in a networking session where participants and speakers engaged in lively discussions, fostering valuable connections.



Chairperson Nakamura



Participants

This seminar highlighted the importance of interdisciplinary collaboration in addressing

disaster-related risks and advancing sustainability. We look forward to continuing these meaningful dialogues at future YOKOHAMA-SXIP events.