APRU Multi-Hazards Program

- Established in April 2013. IRIDeS, Tohoku University hosts its Secretariat and provides the coordination and administrative services.
- The Core Group (12 members from UC Davis, Univ. of Hawaii, Univ. of Chile, Chulalongkorn Univ., National Taiwan Univ., Univ. of Philippines, University of Tokyo., Tohoku Univ., Univ. of Melbourne) is a driving force and decision making body.

Main Objectives:

- Harness the collective capabilities of APRU universities for cutting-edge research on DRR
- Contribute to the international and regional discussions to make an influence in a DRR policy making process.





Program hub's strategic importance to the university

NEW COLLABORATIONS & EXPANDING NETWORK

- 1. With APRU member Universities
- 2. With International Organizations: United Nations & Others

CONTRIBUTION TO INTERNATIONAL DISCUSSION

- 1. Hosting & Participating in International Events: UN World Conference on Disaster Risk Reduction (2015), World Bosai Forum (2017
- 2. Providing inputs to the Sendai Framework for Disaster Risk Reduction

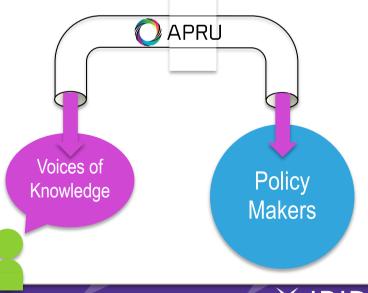
SHARING KNOWLEDGE

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- 1. Sharing Lessons Learned from 2011 Earthquake through MH Summer Schools etc.
- 2. Cross-sectoral Discussions on various topics in Disaster Science
- 3. Campus Safety: DRR on campuses through discussions with APRU member universities

Enhancing Visibility of APRU & Tohoku University

APRU provides a conduit for the voices of knowledge and innovation at Tohoku University to influence global policy makers





Virtual Summer School 2020 organized

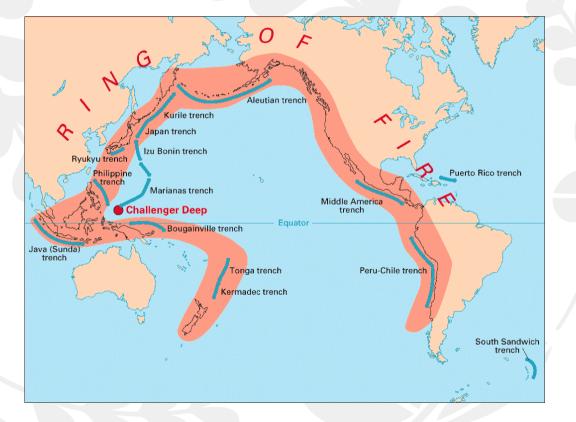
- to share the experiences and lessons learned from the Great East Japan Earthquake and Tsunami (GEJET), learn from the experiences in disaster risk reduction (DRR) and risk management from various stakeholders,
- and understand the latest international disaster science research conducted by the researchers globally.
- Series II Role of various stakeholders in disaster risk reduction;
- Dr. Takako Izumi ; Towards the implementation of the Sendai Framework for Disaster Risk Reduction
- Mr. Takeshi Komino ; Emerging trends and the role of CSOs/NGOs in disaster risk reduction
- Dr Mikio Ishiwatari ;Japanese experience and assistance in flood risk management





We are living in Ring of fire

We cannot control and avoid such disaster, but the idea of Build Back Better including risk management should reduce them and live together with harmony



We are living in the area of Asian and Pacific Ocean where a large number of earthquakes, tsunami and volcanic eruptions occur. This is called ring of fire.

In a 40,000 km (25,000 mi) horseshoe shape, it is associated with a nearly continuous series of oceanic trenches, volcanic arcs, and volcanic belts and plate movements.

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