



# Advancing Scientific Tools and Synergies for Climate Change Risk Assessment in the Asia-Pacific

Date & Time

## 11 December 2023

4:30pm - 5:45pm (UAE time)

Venue : Blue Zone, Japan Pavilion, Expo City Dubai, United Arab Emirates

Zoom : [https://us02web.zoom.us/webinar/register/WN\\_GOV2rwxYRL5994lQz3\\_7A](https://us02web.zoom.us/webinar/register/WN_GOV2rwxYRL5994lQz3_7A)

We will engage in discussions regarding scientific tools and synergies aimed at enhancing climate change adaptation efforts. The platform AP-PLAT, managed by the Center for Climate Change Adaptation (CCCA) at the National Institute for Environmental Studies (NIES), provides ClimoCast, a tool for visualizing future climate change projection. The Risk and Resilience Portal, operated by the United Nations Economic and Social Commission for Asia and the Pacific (ESCAP), aids in comprehending and assessing the escalating cascade of risks exacerbated by climate change. We will demonstrate the use of these tools to collect data for climate change impact assessments customized to the countries and regions of the participants. Discussions will provide an opportunity to share findings and receive feedback from international organizations and national administrators involved in adaptation planning, deepening their understanding of these scientific tools. By introducing state-of-the-art scientific tools and data and facilitating discussions with potential users at COP28, our seminar is dedicated to strengthening the decision-making process on climate change through the utilization of scientific insights.

### Opening remarks

**Ayuko Kobayakawa**, Director for International Climate Change Adaptation Planning  
Climate Change Adaptation Office Global Environment Bureau, Ministry of the Environment, Japan

### Speakers

**Ahmed Rasheed**, Director Meteorology, Public Weather Service, Maldives Meteorological Service  
**Hanna Cho**, Senior Research Fellow, Korea Adaptation Center for Climate Change (KACCC), Korea Environment Institute (KEI)  
**Karma**, Chief, Cryosphere Services Division, National Centre for Hydrology and Meteorology, Bhutan  
**Daisuke Maruichi**, Economic Affairs Officer, Disaster Risk Reduction Section, ESCAP  
**Noelle O'Brien**, Director of Climate Change, Climate Change and Sustainable Development Department (CCSD), Asian Development Bank (ADB)  
**Ofa Kaisamy**, Manager, Pacific Climate Change Centre (PCCC)  
**Sanjay Srivastava**, Chief, Disaster Risk Reduction Section, ESCAP  
**Yuji Masutomi**, Section Head, CCCA, NIES

### Concluding remarks

**Sanjay Srivastava**, Chief, Disaster Risk Reduction Section, ESCAP

### Moderator

**Yuki Yoshida**, Researcher, CCCA, NIES

### Contact:

**Yuka Suzuki (CCCA, NIES)**  
[suzuki.yuka@nies.go.jp](mailto:suzuki.yuka@nies.go.jp)

