



**CARE for SEA megacities: Inception workshop and stakeholder consultation**  
The Berkeley Hotel Pratunam Bangkok, Bangkok, Thailand  
22-24 November 2023



## Background

The “Climatic hazard Assessment to enhance Resilience against climate Extremes for Southeast Asian megacities (CARE for SEA megacities)” project is the latest activity under the Southeast Asia Regional Climate Downscaling / Coordinated Regional Downscaling Experiment Southeast Asia (SEACLID / CORDEX SEA) collaboration. Starting this October 2023, this three-year project is funded by the Asia-Pacific Network for Global Change Research (APN). CARE for SEA megacities aims to generate city-scale climate hazard information for SEA megacities (Bangkok, Hanoi, Jakarta, Kuala Lumpur and Manila) under multiple SSP scenarios that will be relevant and useful for policy-making to enhance urban resilience in a globally warmer future. One of the first activities of this project will be a three-day Inception workshop in Berkeley Hotel Pratunam Bangkok, Thailand on 22-24 November 2023. This is an in-person meeting, but there is also an option to join online.

CARE for SEA collaborators and SEACLID/CORDEX SEA members are invited and encouraged to participate and present their regional climate downscaling efforts. Partner local policymakers and stakeholders for each of the SEA megacities are invited to discuss priority climate hazards of their cities. Other interested participants and stakeholders are most welcome to participate.



## Objectives

This workshop aims to:

1. To launch the “Climatic hazard Assessment to enhance Resilience against climate Extremes for Southeast Asian megacities (CARE for SEA megacities)” project;
2. To coordinate and discuss updates on the empirical statistical downscaling (ESD) and dynamical downscaling activities of CORDEX Southeast Asia and partners, particularly initiatives that will support CARE for SEA megacities;
3. To explore collaboration with other WCRP activities, particularly the My Climate Risk Lighthouse activity;
4. To identify priority climate hazards in the selected SEA megacities through consultation with local policymakers; and
5. To provide a platform for engagement between climate scientists and researchers, and policymakers

## Participation & Registration

Interested participants are required to fill up the registration form **no later than 31 October 2023** in the linked Google form [here](http://bit.ly/402oBYA) (<http://bit.ly/402oBYA>). **Online participants can still register on or before 15 November 2023.**



## Further Information

Enquiries for further information may be sent by email to Asst. Prof. Dr. Jerasorn Santisirisomboon ([ierasorn.s@rumail.ru.ac.th](mailto:ierasorn.s@rumail.ru.ac.th)), Dr. Faye Abigail Cruz ([fcruz@observatory.ph](mailto:fcruz@observatory.ph)) or Dr. Julie Mae Dado ([jmbdado@observatory.ph](mailto:jmbdado@observatory.ph)).

## Organizing Committee Members

1. Dr. Faye Abigail Cruz (Manila Observatory)
2. Asst. Prof. Dr. Jerasorn Santisirisomboon (Ramkhamhaeng University)
3. Asst. Prof. Dr. Jaruthat Santisirisomboon (Ramkhamhaeng University)
4. Prof. Dr. Fredolin Tangang (The National University of Malaysia)
5. Assoc. Prof. Dr. Liew Juneng (The National University of Malaysia)
6. Dr. Julie Mae Dado (Manila Observatory)
7. Ms. Jennifer Tibay (Manila Observatory)