



Program Schedule

The 2nd Southeast Asia Regional Climate Downscaling (SEACLID)/ CORDEX Southeast Asia Workshop

Venue: Ramkhamhaeng University, Bangkok, 9 – 10 June 2014

9 June (Monday)		OPENING SESSION
09.00 – 09.30	Registration	
09.30 – 09.35	Welcoming remarks	Prof. Dr. Fredolin Tangang, Coordinator, SEACLID / CORDEX Southeast Asia
09.35 – 09.45	Welcoming remarks	Prof. Suthipun Jitphimolmard, Director, Thailand Research Fund
09.45 – 09.55	Opening and Welcoming Address	Asst. Prof. Wutisak Lapcharoensap President, Ramkhamhaeng University
09.55 – 10.25	Keynote Address: Opportunities across CORDEX initiatives in Asia	Dr. Michel Rixen (via remote video presentation) World Climate Research Programme (WCRP), World Meteorological Organization
10.25 – 10.40	Group Photo	
10.40 – 11.00	Coffee Break	
9 June (Monday)		SESSION I IPCC AR5 Report: Relevance to Southeast Asia & CORDEX Activities, Chair: TBD, Rapporteur: TBD
11.00 – 11.30	IPCC AR5 WGI Report and its relevance to Southeast Asia	Prof. Fredolin Tangang, IPCC WG1 Vice Chair
11.30 – 12.00	IPCC AR5 WGII Report and its implications for Southeast Asia	Dr Poh Poh Wong IPCC WGII Coordinating Lead Author (CLA)
12.00 – 13.30	Lunch	



9 June (Monday)		SESSION II
CORDEX activities, Other Existing Regional Climate Initiatives, and Coordination, Chair: TBD, Rapporteur: TBD		
13.30 – 13.55	MAIRS and its roles in Regional Climate Change Initiatives	Prof. Dr. Michael Manton Chair Scientific Steering Committee for Monsoon Asia Integrated Regional Study (MAIRS)
13.55 – 14.20	CORDEX South Asia & its activities	Dr Krishnan (via remote video presentation), CORDEX South Asia
14.20 – 14.45	CORDEX East Asia & its activities	Dr Ailikun , CORDEX East Asia
14.45 – 15.10	The Southeast Asia Regional Climate Downscaling (SEACLID)/CORDEX Southeast Asia	Prof. Dr. Fredolin Tangang SEACLID / CORDEX Southeast Asia
15.10 – 15.20	Coffee Break	
15.20 – 15.45	Summary of CORDEX Australasia Activities and CSIRO's involvement in CORDEX-SEA	Dr. Jack Katzfey , CORDEX Australasia
15.45 – 16.10	Simulating the East Asian and western north Pacific summer monsoon with RegCM4- sensitivity to model physics & involvement in CORDEX SEA	Dr. Francis Chi Yung Tam , City University of Hong Kong
16.10 – 16.35	Regional Climate Downscaling at APCC & Involvement in CORDEX SEA	Dr. Hongwei Yang , APCC, Busan, South Korea
16.35 – 17.00	Regional Southeast Asia Climate Analysis and Modelling (SEACAM) Project	Dr. Liew Juneng , The National University of Malaysia
17.00 – 17.25	Evaluation of simulated Asia summer monsoon in AMIP experiment with high resolution climate model & Possible involvement in CORDEX Southeast Asia	Prof. Jaiho OH , Pukyong National University, South Korea
18.00 – 20.00	Dinner hosted by Thailand Research Fund	



10 June (Tuesday)		Session III
Priorities and Data Requirement for Impact Assessment Studies; Chair: TBD, Rapporteur: TBD		
08.30 – 08.55	MWCropDSS as a tool for Impact Assessment Studies & Regional Climate Change Scenarios Data Requirements in Thailand	Asst. Prof. Dr. Attachai Jintrawet , Chiang Mai University, Thailand
08.55 – 09.20	Impact Assessment Studies & Regional Climate Change Scenarios Data Requirements in Vietnam	Prof. Dr. Phan Van Tan , VNU, HUS, Vietnam
09.20 – 09.45	Impact Assessment Studies & Regional Climate Change Scenarios Data Requirements in Malaysia	Mr. Mohd Syazwan Faisal Mohd , National Hydraulic Research Institute of Malaysia (NAHRIM), Ministry of Natural Resources and Environment, Malaysia
09.45 – 10.10	Impact Assessment Studies & Regional Climate Change Scenarios Data Requirements in Indonesia	Dara Kasihairani & Dr. Dodo Gunawan , BMKG, Indonesia
10.10 – 10.20	Coffee Break	
10.20 – 10.45	Cambodia First National Communication Report	Mr. Sem Sopheak , Ministry of Environment, Cambodia
10.45 – 11.10	Impact Assessment Studies & Regional Climate Change Scenarios Data Requirements in Lao PDR	Mrs. BouaNgoun Oudomchit , Department of Water Resources MoNRE, Lao PDR
11.10 – 11.35	Impact Assessment Studies and Regional CC Scenarios and other data requirements (Philippines and other regions in Asia)	Ms. Jessica Asne Dator-Bercilla , Christian Aid, Ateneo de Manila University
11.35 – 12.00	Assisting Adaptation to Climate Change: Preparing regional scenario data and using it to model impacts in New Zealand	Dr David Wratt , NIWA, New Zealand
12.00 – 12.30	Open Discussion on Data Needs and How CORDEX initiatives may fill the gaps	
12.30 – 14:00	Lunch	



10 June (Tuesday)		Session IV
Presentation of SEACLID/CORDEX SEA Sensitivity Experiments; Chairs: TBD, Rapporteurs: TBD		
14.00 – 14.30	Performance evaluation of RegCM4 in simulating rainfall over SEACLID / CORDEX-SEA Domain	Malaysia (Dr Juneng/ Ms. Ngai Sheau Tieh /Mr Chung Jing Xiang/Prof Fredolin)
14.30 – 15.00	Performance evaluation of RegCM4 in simulating temperature over SEACLID/ CORDEX-SEA Domain	The Philippines (Ms. Julie Mae B. Dado / Dr Gemma Narisma / Dr Faye Cruz)
15.00 – 15.30	Performance evaluation of RegCM4 in simulating Tmax, TMin over SEACLID/ CORDEX-SEA Domain	Indonesia (Dr Dodo Gunawan / Dr Elvin Aldrian)
15.30 – 16.00	Performance evaluation of RegCM4 in simulating Circulation Fields over SEACLID/ CORDEX-SEA Domain	Thailand (Dr Jerasorn Santisirisomboon / Dr Patama Singhruck)
16.00 – 16.30	Performance evaluation of RegCM4 in simulating Extremes over SEACLID/CORDEX-SEA Domain	Vietnam (Dr Thanh Ngo-Duc / Prof. Phan Van Tan)
16.30 – 16.45	Coffee Break	
16.45 – 17.15	Open Discussion on the Analysis Results of Sensitivity Experiments, Decision on Domain, Resolution & Physics Option	
17.15 – 17.45	Open Discussion on CORDEX SEA outstanding issues & moving forward	
17.45 – 18.00	Closing	Ramkhamhaeng University / TRF
18.00 – 19.30	Dinner hosted by Ramkhamhaeng University (Venue: Ramkhamhaeng University)	
20.00 – 22.00	CORDEX SEA Side Meeting (Venue: Ramkhamhaeng University, by invitation)	