



Program Schedule

The 1st Southeast Asia Regional Climate Downscaling (SEACLID)/ CORDEX Southeast Asia Workshop

Venue: BMKG Headquarter Office, Jakarta – Indonesia, 18 – 19 November 2013

18 Nov (Monday)		OPENING SESSION
09.00 – 10.00	Registration	
10.00 – 10.10	Opening Remarks	Dr. Andi Eka Sakya, M.Eng Director General of Agency for Meteorology Climatology and Geophysics (BMKG)
10.10 – 10.30	Keynote Address	Dr. Michel Rixen CORDEX, WCRP (via Skype)
10.30 – 10.45	Introduction to SEACLID/CORDEX-SEA	Prof. Dr. Fredolin Tangang SEACLID/CORDEX-SEA Coordinator The National University of Malaysia
10.45 – 10.50	Group Photo	
10.50 – 11.00	Coffee Break	
18 Nov (Monday)		SESSION I Existing Initiatives and Coordination
11.00 – 11.30	Downscaling for practical purposes	Prof. Dr. Michael Manton Chair Scientific Steering Committee for Monsoon Asia Integrated Regional Study (MAIRS)
11.30 – 12.00	SEACAM Project and Coordination of the SEACAM & SEACLID/CORDEX-SEA projects towards more useful scientific outputs	David Hein Met Office UK Raizan Rahmat Meteorological Service Singapore

12.00 – 12.30	Dynamic downscaling of climate projection over Maritime Continent	Dr. Hongwei Yang APCC, Busan, South Korea
12.30 – 13.30	Lunch	
13.30 – 14.00	A proposal for Global CORDEX Data Center- Projection of the Climate Change for South Asia region with the high-resolution AGCM based on the RCP Scenarios	Prof. Jaiho Oh Dept. of Environmental & Atmospheric Sciences Director of PKNU Supercomputer Center Pukyong National University, Busan, South Korea (via Skype)
14.00 – 14.30	Regional climate modelling for CORDEX and southeast Asia using a variable-resolution model	Dr John McGregor (& Jack Katzfey, Kim Nguyen, Peter Hoffmann and Marcus Thatcher) CSIRO, Australia
14.30 – 15.00	Regional Climate Model Simulations of Diurnal Rainfall Variations and Extreme Events in Asia	Dr. Francis Chi Yung Tam City University of Hongkong
15.00 – 15.15	Coffee Break	
18 Nov (Monday) SESSION II Regional Climate Modeling by SEACLID Member Countries		
15.15 – 15.35	Regional Climate Modeling & Needs in Malaysia	Prof. Dr. Fredolin Tangang / Dr. Liew Juneng / Mr. Ling Leong Kwok
15.35 – 15.55	Regional Climate Modeling & Needs in Indonesia	Dr. Dodo Gunawan / Dr. Edvin Aldrian
15.55 – 16.15	Regional Climate Modeling & Needs in the Philippines	Dr. Gemma Narisma / Dr. Faye Cruz
16.15 – 16.35	Regional Climate Modeling & Needs in Vietnam	Dr. Ngo Duc Thanh
16.35 – 16.55	Regional Climate Modeling & Needs in Thailand	Dr. Jerasorn Santisirisomboon / Dr Patama Singhruck
16.55 – 18.00	Open Discussion	
18.00 – 20.00	Dinner hosted by BMKG	

19 Nov (Tuesday)		Session III Results of Sensitivity Experiments over SEACLID/CORDEX-SEA Domain	
09.00 – 09.30	Performance evaluation of RegCM4 in simulating rainfall over SEACLID / CORDEX-SEA Domain	Malaysia (Dr. Liew Juneng / Prof. Fredolin)	
09.30 – 10.00	Performance evaluation of RegCM4 in simulating temperature over SEACLID/ CORDEX-SEA Domain	The Philippines (Dr. Faye Cruz / Dr. Gemma Narisma)	
10.00 – 10.15	Coffee Break		
10.15 – 10.45	Performance evaluation of RegCM4 in simulating Tmax, TMin over SEACLID/ CORDEX-SEA Domain	Indonesia (Dr. Dodo Gunawan)	
10.45 – 11.15	Performance evaluation of RegCM4 in simulating Circulation Fields over SEACLID/ CORDEX-SEA Domain	Thailand (Dr. Jerasorn / Dr. Patama)	
11.15 – 11.45	Performance evaluation of RegCM4 in simulating Extremes over SEACLID/CORDEX-SEA Domain	Vietnam (Dr. Thanh Ngo-Duc)	
11.45 – 12.30	Open Discussion on Model Performance		
12.30 – 13.30	Lunch		
19 Nov (Tuesday)		Session IV Open Discussion on SEACLID/CORDEX-SEA Follow-Up Actions and Coordination with Potential Collaborators	
13.30 – 15.00	Open Discussion on Follow-up Actions and Coordination		
15.00 – 15.30	Coffee Break		
15.30 – 16.00	Proposal on Follow-up Actions and Coordination		
16.00 – 17.00	Further discussion on the proposal on Follow-up Actions & Coordination		
17.00 – 17.30	Closing		