

Session D7 - Regional monsoon hydrological cycle over Asia and Australasia

Thursday May 19

Chairs; Jason Evans, Fredolin Tangang and Sanjay Jayanarayan, rapporteur Jason Evans

17 participants representing CORDEX South Asia, Southeast Asia, East Asia and Australasia were present in the session. The session began with an update on the status of CORDEX within each domain being presented (except for East Asia). From these updates it was clear that CORDEX-South Asia has progressed the furthest in terms of analysing the representation of the monsoon within CORDEX results. During the discussion it was clear that the representation of monsoon dynamics within CORDEX simulations of these regions is very important though few of those present had investigated monsoon dynamics directly. The potential for a future Flagship Project on monsoons within CORDEX simulations in these domains is high if the right group of investigators can be identified.