## **Outreach and publications**

## 1. IITM/South Asia CORDEX www pages.

Keep a good information flow that is up to date and linked to the main WCRP CORDEX pages Presentations & outcomes from this meeting communicated through the SA CORDEX pages Prepare a short meeting report for the WCRP CORDEX Newsletter and WCRP ezine? South Asia CORDEX mailing list for information distribution

## 2. Publications:

Multi-RCM (driven by ERA-interim) comparison of South Asia climate variability (*Try to collect subset ofv required data (only) from groups early 2013. Insist on CORDEX format 1-2 papers on this will encourage other groups to get involved*).

Multi-RCM (driven by historical CMIP5 GCMs) : Try to collect relevant data ~March/April 2013 Some coordination is needed to get a good sampling of driving GCMs. Criteria: Global Climate Sensitivity, present climate (global) performance, large-scale circulation

quality for South Asia

Aim to sample GCMs by the 3 criteria above + have 1 or more GCM sampled by >1 RCM.

Multi-RCM (driven by projection part of CMIP5 GCMs): ~May/June 2013??

*\*\*Use suitable resolution observations (esp. precipitation) consider observation uncertainty* 

- \*\* Apply some suitable monsoon metrics-of-performance for evaluation papers.
- \*\* Consider impact-indices for evaluation and climate change papers.

## 3. Outreach

Bias-correction of precip/temp from the multi-RCM matrix for use by impacts models. Development of a set of regionally-interesting impact indices to be calculated based on the multi-model S.Asia matrix.

Impact/sector oriented article(s) from S-Asia runs as soon as possible in suitable journals

South Asia CORDEX sessions at suitable regional conferences, both in India and neighbouring countries?

South Asia CORDEX session in pan-CORDEX conference (or part of a wider Asia session) Next South Asia CORDEX workshop