



**Roundtable discussion on bi and**  
**multilateral Indo-European**  
**Co-operation on Climate Research**  
**and innovation**

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# Climate drivers

- Short-term measurement campaigns in mountains should not go at the cost of setting up long-term stations (discharge and meteo)
- Monsoon/precipitation modelling for South Asia needs to be improved (in GCMs, RCMs and Forecasting)

# Impacts and vulnerability

- Move from analysing averages to extremes
- Urban development
  - Climate and health, especially in urban areas
- Linking drivers and impacts
  - Downscaling
  - Use of data (multiple RCMs/GCMs)
  - Uncertainties
- Impact models need to be improved; data needs to become public?

# Adaptation

- Comparison, evaluation and monitoring of approaches; possible?
- Climate services;
  - state wise? – regional? – district?
  - Capacity building
- Land use scenarios (food security, urban planning)
- Integrating policies

# Financing

- EU 7<sup>th</sup> Framework Programme
- EU clean tech program
- EU Climate KIC
- EU-ICIMOD cooperation
- Germany-India cooperation
- DFID CIC network
- Swiss-India IHCAP
  
- Can and should we cooperate?