## **Climate Prediction**

- rationale: Climate prediction on a seasonal and decadal time frame is relevant for adaptation
- Seasonal climate predictions will allow farmers to adjust planting dates, varieties, and crops (Droughts, flooding)
- Downscaling GCMs and RCMs will allow determination of future climate change impacts for planning purposes

## Disaster Risk Management (DRM)

- rationale: DRM is relevant for both adaptation and mitigation
- DRM involves three types of actions and activities including, risk identification, risk reduction and risk transfer
- For agriculture, the hazards to focus on are droughts, floods, sand/wind storms, locusts, tropical and extra-tropical storms