

Caribbean Community Climate Change Centre

Caribbean Regional Climate Centre

Carlos Fuller International and Regional Liaison Officer



- WMO Regional Training Centre (RTC)
- WMO Regional Instrument Centre (RIC)
- WMO Centre of Excellence (CoE) for satellite Meteorology
- WMO Regional Climate Centre (RCC)
 - 29 April 2013
 - "in demonstration phase"
 - Covering entire Caribbean focusing on SIDS



Research and Development Agenda at CIMH

- Research agenda to support development, improvement and delivery of operational climate products and services – applied research and development (AR&D)
 - Development and improvement of climate and climate impacts products, tools, services and decision-making tools
- Strengthening regional partnerships
 - Caribbean Community Climate Change Centre (CCCCC)
 - Caribbean Disaster Emergency Management Agency (CDEMA)
 - Caribbean Agriculture Research and Development Institute (CARDI)
 - CARICOM Secretariat
- International partnerships
 - NOAA's Climate Prediction Center (CPC)
 - National Integrated Drought Information System (NIDIS)
 - International Research Institute for Climate and Society (IRI)



Academic Research

- Monitoring and understanding nature of ongoing climate change variability in partnership with:
 - National Meteorological Services
 - NOAA's National Climatic Data Center (NCDC)
 - WMO Commission on Climatology Expert Team on Climate Change Detection and Indices
 - Caribbean Climate Modelling Group
 - CIMH
 - UWI Campuses in Barbados, Jamaica and Trinidad and Tobago
 - INSMET (Cuba)



Caribbean Community Climate Change Centre

- Caribbean Climate Outlook Forum (CariCOF)
 - Rainfall and sectoral impacts for past 3 months
 - Precipitation and temperature outlook for upcoming 3month period
 - Discussion of current climate conditions
- CariCOF May 2014 preceded by 2 day training workshop on temp and drought forecasts
- Strategic partnership with Central American (RCOF)
 - Standardized Precipitation Index (SPI)
 - training