

First Announcement :

1st Megha-Tropiques Workshop on Rainfall Products Validation Methodologies and Hydrological Applications.

25-27 th September 2013
Observatoire Midi-Pyrénées, Toulouse, France

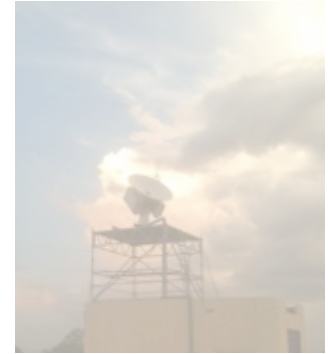
Save the date !

Pre-program and topics to be discussed :

September 25-26 th - Direct and Indirect Validation Methodologies and Issues :

- Error or uncertainty models for Satellite products : theory versus empirism
- Accounting for ground truth uncertainties in products diagnostic
- Sampling and scale issues : Impact on apparent product performances
- Dealing with intermittency – validation of rain/ no rain mask

- Alternative to rain gauge based ‘truth’ in the Tropics
- Indirect or hydrological validation techniques (use of basin outflow , surface moisture measurements etc.)
- Analyzing and quantifying Hydrological models sensitivity to satellite rainfall bias and uncertainty.



September 27th : Preliminary results from Megha-Tropiques Validation activities

- Preliminary diagnostic of BRAIN instant rain rate retrieval using tropical weather radar
- TAPEER daily accumulations performances
- West African Super site and other radar and densified gauges networks

