

SPARC WAVAS II Workshop 2014

Tentative Agenda (to be updated)

Wednesday, 3 Dec 2014

- 13:00- 13:30 Snacks and coffee**
- 13:30- 13:45 Welcome, logistics and short introduction (*Gabi Stiller, KIT, Karlsruhe, Germany*)
- 13:45- 15:30 *Presentation and Discussion of final intercomparison results*
- 13:45- 14:00 Title will follow (*Karen Rosenlof, NOAA, Boulder, CO*)
- 14:00- 14:30 Summary of upper tropospheric water vapor comparisons among satellite sensors and frostpoint soundings (*Bill Read, JPL, Pasadena, CA*)
- 14:30- 15:00 Comparison of co-incident satellite observations to balloon borne frost point hygrometer and ground-based microwave radiometer data (*Michael Kiefer, KIT, Karlsruhe, Germany*)
- 15:00- 15:30 Inter-comparison of coincident satellite observations of stratospheric water vapour (*Stefan Lossow, KIT, Karlsruhe, Germany*)
- 15:30- 16:00 Coffee break**
- 16:00- 18:00 *Presentation and Discussion of final intercomparison results*
- 16:00- 16:30 Inter-comparison of stratospheric water vapour time series (*Stefan Lossow, KIT, Karlsruhe, Germany*)
- 16:30- 16:45 Conclusions from HIRDLS Comparisons (*John Gille, NCAR, Boulder, CO*)
- 16:45- 17:00 Status of GOMOS H₂O (*Jean-Loup Bertaux, LATMOS/UVSQ/CNRS, Guyancourt, France*)
- 17:00- 17:15 MAESTRO water vapour: global validation and Antarctic variability (*Chris Sioris, University of Saskatchewan, Saskatoon, Canada*)
- 17:15- 17:30 Impact of latest corrections in calibration error on H₂O trend from MIPAS (*Piera Raspollini, IFAC-CNR, Florence, Italy*)
- 17:30- 18:00 ACE-FTS water isotopologue work (*Kaley Walker, University of Toronto, CA*)

Thursday, 4 Dec 2014

- 9:00- 10:30 Discussion of the contents of the paper - what to include and what not
- 10:30- 11:00 Coffee break**
- 11:00- 12:15 Splinter sessions on paper chapters
- 12:15- 13:30 Lunch break**
- 13:30- 15:30 Splinter sessions on paper chapters
- 15:30- 16:00 Coffee break**
- 16:00- 18:00 Splinter sessions on paper chapters
- 19:30 Meeting dinner

Friday, 5 Dec 2014

- 9:00- 10:30 Report on sessions, identification of problems
- 10:30- 11:00 Coffee break**
- 11:00- 12:45 Set-up of the road map to finalize the paper
- 12:45 Lunch break**
- 14:00 Adjourn**