

2nd HIWeather Workshop; Silver Springs, Maryland, USA; 2-4 June 2014

Agenda

Monday 2nd June

Session 1: Welcome and Introduction

9:30 – 9:45 Welcome and Local Arrangements

(Laura Furgione, Deputy Director, NOAA / NWS & U.S. Permanent Representative to WMO;
Tetsuo Nakazawa, WMO, Chief WWRP;
Renee Tatsuko, NOAA / NWS, International Activities Office)

9:45 – 10:15 Overview of HIWeather (Sarah Jones, DWD, Germany)

10:15-10:30 Aims of Workshop (Brian Golding, Met Office, U.K. & Sarah Jones)

10:30 – 11:00 Break

Session 2: Weather related Hazards

11:00 – 11:20 USAID Assistance to International Hydrometeorological Disasters (Sezin Tokar, USAID)

11:30 – 11:50 US Weather Ready Nation (Christopher Strager, NWS)

11:50 – 13:00 HIWeather Hazards – requirements / research needs (Brian Golding, discussion all)

Brian presents the requirements as detailed in the latest version of the implementation plan, all participants discuss implications for deriving research needs.

13:00 – 14:00 Lunch

Session 3: Overview of HIWeather Research themes

14:00 Predictability and Processes (George Craig, University of Munich, Germany)

14:20 Multi-scale forecasts (Sharan Majumdar, RSMAS, USA)

14:40 Vulnerability and Risk (Brian Mills, Environment Canada)

15:00 Evaluation (Beth Ebert, BoM, Australia)

15:20 Communication (Rebecca Morss, NCAR, USA)

15:40 – 16:10 Break

16:10 – 18:00 Breakout groups I (agree research challenges)

18:00 – 18:30 Breakout group chairs and rapporteurs: brief feedback (5 mins max / group) to plenary

19:00 Dinner together at local restaurant

Tuesday 3rd June

9:00 – 10:30 Breakout groups II (identify key activities and draft research aims)

10:30 – 11:00 Break

11:00 – 11:30 Feedback to plenary from Breakout Group II

11:30 – 13:00 Breakout Groups III (review & prioritise activities and aims of each research theme)

13:00 – 14:00 Lunch

14:00 – 14:30 Feedback to plenary from Breakout Group III

14:30 – 15:30 Breakout Groups IV (contributions to cross-cutting themes from each research theme)

15:30 – 16:00 Break

16:00 – 18:30 Plenary discussion of 5 research themes

(30 mins / theme: Discussion of research theme and its contribution to cross cutting activities)

19:00 Dinner together at local restaurant

Wednesday 4th June

9:00 – 10:30 Plenary discussion – finalise research themes

10:30 – 11:00 Break

11:00 – 12:30 Plenary discussion – finalise cross cutting themes

12:30 – 13:30 Lunch

13:00 – 16:00 Plenary discussion:

Interaction with stakeholders, funding opportunities, organisation and management, requirements from trust fund, timeline, actions

16:00 End of Workshop