Agenda

WCRP /WWRP -THORPEX

YOTC Implementation Planning Meeting

East-West Center, University of Hawaii
(Hawaii Imin International Conference Center - Pacific Room)
July 13-15, 2009

8:15               Bus pick-up at the Aston Waikiki Beach Hotel
8:30-9.15          Registration (140US$ – cash only + $40 per outside guest to Reception Dinner)

Monday, July 13

9:15-9:30          Welcome & Logistics (Hamilton & Caughey)
9:30-9:45          Objectives of Meeting (Moncrieff)
9:45-10:30         Overview of Draft Implementation Plan (Waliser)
10:30-11:15        Analyses and Forecast Products
                   Miller - ECMWF
                   Rienecker - GMAO
                   Toth - NCEP

11.15-11.45        Break

11:45-12:15        Satellite Products and Dissemination (Waliser & Ostrenga)
12:15-12:45        Large-Scale Synoptic Overview of YOTC Period (Wheeler)

12:45 – 14.00      Lunch

14:00-14:30        Tropical-Extratropical Synoptic Overview of YOTC Period (Weickmann)
14:30-15:00        Indian Monsoon Synoptic Overview of YOTC Period (Goswami)
15:00-15:30        Monsoon Synoptic Overview of YOTC Period via AMY (Matsumoto)
15:30-15:50        TCs, T-PARC & YOTC (Elsberry)
15:50-16:10        TCs & YOTC (Xiaotu and/or Nakazawa)

16.10-16.30        Break

16:30-16:50        Easterly Waves and YOTC Period (Thorncroft - remote)
16:50-17:20        Diurnal Cycle Foci of Interest (Johnson)
17:20-18:00        Discussion on Synoptic Periods of Interest

18:00 - ??         Reception at East-West Center/bus returns to Waikiki Beach hotel
Tuesday, July 14

08.30  Bus pick-up at Aston Waikiki Beach Hotel

09.00 - 11.00  Field Programs - Overlap, Needs and Contributions  
              AMY (Matsumoto)  
              AAMP (Sperber)  
              TPARC (Toth)  
              DYNAMO (Moncrieff on behalf of Chidong Zhang)  
              VOCALS (Mechoso – remote)

11.00-11.30  Break

11.30-11.45  Modeling Overview (Moncrieff)
11.45-12.00  WCRP/WWRP MJO Task Team (Waliser)
12.00-12.30  Modeling Discussion Continued - proposals and ideas  
              Some tropical issues from a forecast modellers perspective (Miller)

12.30-14.00  Lunch

2.00-16.00  Modeling Discussion - continued  
            CAPT (Boyle)  
            GCSS/GPCI (Teixeira - remote)  
            NICAM (Satoh)  
            Cascade (Moncrieff on behalf of Steve Woolnough)

16.00-16.30  Break

16.30-17.30  Modeling Discussion –continued  
             MMFs/CRMs/SuperParam (Tao)  
             MMFs/CRMs/SuperParam (Khairoutdinov)

17.30-18.00  Modeling Discussion –continued

18.00  Bus returns to the hotel
Wednesday, July 15

08.30  Bus pick-up from the hotel

9:00 – 12:30  Further development of the Implementation Plan/initial activities

- Priority synoptic periods
- Priority science questions
- Priority modeling activities/focus
- Analysis framework
- Future Plans/meetings/coordination
- Writing assignments
- Wrap-up

12.30-14.00  Lunch

14.00  Bus returns to the hotel (or discussions continue if required)