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2017 Tropical Cyclone Operations and Research Forum

71st Interdepartmental Hurricane Conference

Draft Agenda

Monday, March 13, 2017

1:00–4:30 PM Working Group for Disaster Impact Assessments and Plans: Weather and Water Data (WG/DIAP) Meeting, chaired by Dr. Harry Jenter (USGS)

Day 1: Tuesday, March 14, 2017

8:00 am Registration (8:00 AM - 12:00 PM)

Morning Session Coordinator: TBD

8:15-8:30 am **Welcome:** Dr. William Schulz, Federal Coordinator for Meteorological Services and Supporting Research

8:30-10:00 am **Session 1:** Improved capability to observe the tropical cyclone and its environment to support forecaster analysis and model initialization.

10:00-10:30 am Morning Break

10:30-12:00 noon **Session 2:** Techniques to improve the utility of microwave satellite and radar data for tropical cyclone intensity and location analysis.

12:00 noon-1:00 pm Lunch on your own

Afternoon Session Coordinator: TBD

1:00-2:30 PM **Session 3:** Improved and extended track guidance.

2:30-3:00 PM Afternoon Break

3:00-4:30 PM **Session 4:** Guidance for tropical cyclone intensity change.

4:30-4:45 PM Closing Day 1 administrative remarks and adjournment

Day 2: Wednesday, March 15, 2017

Morning Session Coordinator: TBD

8:15–8:30 am Administrative remarks

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8:30-10:00 am **Session 5:** Statistically based real-time “guidance on guidance” to assist in the determination of official track and intensity forecasts.

10:00-10:30 am Morning Break

10:30-12:00 noon **Session 6:** Enhancements to the operational environment (e.g., ATCF, AWIPS- II) to increase forecaster efficiency.

12:00-1:00 pm Lunch on your own

Afternoon Session Coordinator: TBD

1:00-2:30 pm Research Supporting Operations, Session 1: JHT Project Status

2:30-3:00 pm Afternoon Break

3:00-4:30 pm **Working Group for Hurricane and Winter Storms Operations and Research (WG/HWSOR) Meeting**, chaired by Dr. Edward Rappaport (NCEP/NHC).

4:30-4:45 pm Closing Day 2 administrative remarks and adjournment

3:00-6:30 pm Poster Session (Marriott Courtyard Coconut Grove)-*Hors d'oeuvres and no-host bar 5:00-6:30 pm*

Day 3: Thursday, March 16, 2017

Morning Session Coordinator: TBD

8:15-8:30 am Administrative remarks

8:30-10:00 am Research Supporting Operations, Session 2: HFIP, ONR, NESDIS, NSF.

10:00–10:30 AM Morning Break

10:30-12:00 noon **Final Plenary Session**

- **WG/HWSOR Report**, Dr. Edward Rappaport (NCEP/NHC), Chairperson
- **WG/DIAP Report**, TBD
- **Review conference action items**, Jud Stailey (OFCM)
- **Presentation of the Richard H. Hagemeyer Award**, Dr. William Schulz, Federal Coordinator for Meteorological Services and Supporting Research

12:00 PM Adjourn

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