

Year of Polar Prediction in the Southern Hemisphere (YOPP-SH#03)

The Pyle Center, Room
Madison, WI, USA
19 July 2018

Thursday July 19, 2018

- 0900-0910** **Welcome and Introduction**
Dr. David Bromwich, Ohio State University
Dr. Matthew Lazzara, University of Wisconsin-Madison and Madison College
- 0910-0925** Year of Polar Prediction – Few months left until the YOPP Southern Hemisphere (YOPP-SH) Special Observing Period Commences (Part II)
Kirstin Werner, Dave Bromwich, Thomas Jung, Helge Goessling, Katharina Kirchhoff
International Coordination Office for Polar Prediction, Alfred Wegener Institute
- Session: **Verification and Supersites**
Chair: David Bromwich
 Ohio State University
- 0925-0935** Verification Activities and YOPP Supersites in the Southern Hemisphere
Barbara Casati (remote)
Environment and Climate Change Canada
- 0935-0945** Discussion
- Session: **User Engagement**
Chair: Kirstin Werner
 Alfred Wegener Institute
- 0945-0955** PPP-SERA in the Southern Hemisphere
Daniela Liggett
University of Canterbury/Gateway Antarctica
- 0955-1005** Australian Bureau of Meteorology User Engagement
Scott Carpentier
Australian Bureau of Meteorology

1005-1020 Discussion

1020-1050 **Group photo, Coffee break and Posters**

Session: **Numerical Weather Prediction and Data Denial Experiments**

Chair: David Bromwich
Ohio State University

1050-1100 The AMPS YOPP-SH SOP Data Impact Study

Jordan Powers
NCAR

1100-1110 French plans for Observing System Experiments and Numerical Weather Prediction in the Southern Ocean

Matthieu Chevallier (remote)
Météo France

1110-1120 Japan Data Denial of ships observations and NWP contributions to YOPP-SH

Jun Inoue
Japan National Institute of Polar Research

1120-1130 SIPN South Update

François Massonnet (pre-recorded)
Université catholique de Louvain

1130-1200 Discussion

1200-1300 **Lunch**

Recommendations and directions will be provided by organizers

Session: **YOPP Data Portal**

Chair: David Bromwich
Ohio State University

1300-1310 The YOPP Data Portal

Siri Jodha Singh Khalsa (remote)
National Snow and Ice Data Center

1310-1320 Discussion

Session: **YOPP-SH Observations**

Chair: David Bromwich

Ohio State University

- 1320-1330** Shipborne observations during YOPP-SH
Isabella Rosso
Scripps Institution of Oceanography, UCSD
- 1330-1340** Buoy Deployments in the Southern Ocean
Ignatius Rigor (remote)
University of Washington
- 1340-1350** AWS Wisconsin and Antarctic stations
Matthew Lazzara
University of Wisconsin-Madison and Madison College
- 1350-1400** Extra Radio soundings during YOPP-SH SOP
Kirstin Werner
International Coordination Office for Polar Prediction/Alfred Wegener Institute
- 1400-1430** Discussion
- Session: **National Contributions to Special Observing Period**
Chair: Kirstin Werner
Alfred Wegener Institute
- 1430-1440** Argentina
Alvaro Scardili
Naval Hydrographic Service - Argentina
- 1440-1450** Australia
Scott Carpentier
Australian Bureau of Meteorology
- 1450-1500** Chile
Jorge Carrasco
University of Magallanes
- 1500-1510** Germany
Günther Heinemann
Trier University
- 1510-1520** Italy
Vito Vitale
CNR-ISAC

- 1520-1530 Japan
Jun Inoue
National Institute of Polar Research
- 1530-1600 **Coffee break and posters**
- 1600-1610 Korea
Seong-Joong Kim
KOPRI
- 1610-1620 South Africa
Tania Williams
South African Weather Service (SAWS)
- 1620-1630 United Kingdom
Steve Colwell
British Antarctic Survey
- Session: **General Discussion**
Chair: David Bromwich
Ohio State University
- 1630-1730 Discussion
- 1730-1745 Wrap up and Closure

End of Meeting