

YOPP-Summit 13 - 15 July 2015

WMO Headquarters
7bis, avenue de la Paix,
Geneva, Switzerland



AGENDA as of 11 July 2015

Monday 13 July 2015			
1200 - 1245	Registration		
1300 - 1320	Session I Welcome and Introduction <ul style="list-style-type: none"> Welcome from Secretary General Welcome from Director Atmospheric Research and Environment Branch Purpose of the Meeting Local Arrangements 	Chair Paolo Ruti Secretary general representative Deon Terblanche Thomas Jung Paolo Ruti	Salle Obasi
1320 - 1400	Session II Background <ul style="list-style-type: none"> The Strategic Relevance of Advanced Predictive Capacity YOPP Overview Discussion 	Chair Paolo Ruti David Grimes Thomas Jung	Salle Obasi
1400 - 1600	Session III User Relevant Aspects <ul style="list-style-type: none"> Societal Dimensions and Considerations for YOPP Arctic shipping Knowledge Driven Arctic Shipping - Data Intelligence for understanding, predicting and acting Tourism in Polar Regions The Maritime Safety and Oil Spill Preparedness and Response Systems in the Arctic. Why Reliable Prediction Systems are so important? The NOAA/NWS Arctic Testbed Verification 	Chair Neil Gordon Brian Mills Tero Vauraste Halldór Jóhannsson Kim Crosbie Petter Meier Eugene Petrescu Pertti Nurmi/Barbara Casati	Salle Obasi
1515 - 1600	Discussion		
1600 - 1630	GROUP PHOTO / COFFEE		
1630 - 1830	Session IV YOPP Observing Component <ul style="list-style-type: none"> Integrated Global Observing System and rolling reviews Impact of Extra Observations from Existing Platforms Autonomous Observing Systems Ocean Observations MOSAic The Role of Research Aircraft in YOPP Voluntary Observing Ships ESA contribution to YOPP 	Chair Peter Bauer Lars Peter Rijshojgaard Jun Inoue Don Perovich Erik Buch Matthew Shupe Chawn Harlow Etienne Charpentier Ola Grabak	Salle Obasi
1755 - 1830	Discussion		
1835	ICEBREAKER		Attic

Tuesday 14 July 2015			
0830 - 1020	Session V YOPP Modelling Component	Chair Randall Dole	Salle Obasi
0835 - 0845	• Numerical Experimentation during YOPP	Peter Bauer	
0845 - 0855	• Coupled Modelling	Gregory Smith	
0855 - 0905	• Data Assimilation for Arctic Ice and Ocean Models	Richard Allard	
0905 - 0915	• The ECMWF Prototype Coupled Reanalysis	Patrick Laloyaux	
0915 - 0925	• Polar-lower latitude linkages	Paco Doblás-Reyes	
0925 - 0935	• Polar weather prediction	David Bromwich	
0935 - 0945	• Sea ice forecasting	Matthieu Chevallier	
0945 - 1020	Discussion		
1020 - 1050	COFFEE		
1050 - 1150	Session VI YOPP Data Component	Chair Peter Chen	Salle Obasi
1055 - 1105	• A YOPP Data Archive (PANGAEA)	Thomas Jung	
1105 - 1115	• GCW Experiences with Distributed Data Management	Øystein Godøy	
1115 - 1125	• Data Journals: YOPP Special Issue	David Carlson	
1125 - 1135	• WIS/GTS How-to for Adding Research Data	Phil Reid	
1135 - 1150	Discussion		
1150 - 1300	Lunch		
1300 - 1330	Session VII - YOPP Education and Outreach Component	Chair David Carlson	Salle Obasi
	• The YOPP Educational Component	Jonathan Day	
	• The YOPP Outreach Plan	Helge Goessling	
	Discussion		
1330 - 1500	Session VIII Partner Initiatives	Chair Renee Tatusko	Salle Obasi
	• Brief presentations from YOPP partners WWRP-DAOS (C. Cardinali), WWRP-PDEF (J. Methven), WGNE (A. Zadra), S2S (F. Vitart), CliC (G. Krinner), SOOS/SORP (M. Sparrow), WCRP Polar challenge (M. Rixen), IASC (T. Spengler), GEO (D. Bérode), FAMOS (A. Proshutinsky), INTERACT (M. Johansson), IICWG (N. Hughes), IAOOS (J.-C. Gascard), IASOA (C. Fairall)	[5 minutes per partner 10 minutes CliC (WCRP-Cluster)]	
1500 - 1520	COFFEE		
1520 - 1620	Session VIII Partner Initiatives (cont'd)	Chair Renee Tatusko	Salle Obasi
	• Brief presentations from YOPP partners SIOS/SAON (V. Vitale), SIPN (E. Blanchard-Wrigglesworth), NOAA YOPP (R. Dole), NOAA-UAVs (R. Hood), BAS (T. Bracegirdle), NMEFC (H. Wang), CMRE/NURC (A. Russo), ENEA (C. Scarchilli), EUMETSAT (F. Montagner), NASA (T. Markus), KOPRI (S.-J. Kim)	[5 min per partner]	
1620 - 1625	Introduction to breakout groups sessions	Thomas Jung	

1625 - 1815	Breakout Groups A		
1625 - 1815	<ul style="list-style-type: none"> Group 1: User Aspects & Verification 	Brian Mills / Barbara Casati	Salle Obasi
1625 - 1815	<ul style="list-style-type: none"> Group 2a: Observations 	Ian Renfrew / Dmitry Chechin	Salle 6 Lake
1625 - 1815	<ul style="list-style-type: none"> Group 2b: Observations 	Peter Bauer / Alice Bradley	Salle 6 Jura
1625 - 1815	<ul style="list-style-type: none"> Group 3a: Modelling, Data Assimilation, Linkages and Prediction 	Gregory Smith / Matthieu Chevallier	Salle C1
1625 - 1815	<ul style="list-style-type: none"> Group 3b: Modelling, Data Assimilation, Linkages and Prediction 	David Bromwich / François Massonnet	Salle C2
1625 - 1715	<ul style="list-style-type: none"> Group 5: Education and Outreach 	Helge Goessling / Jonathan Day	Salle 7 Lake
1715 - 1815	<ul style="list-style-type: none"> Group 6: Funding 	Paolo Ruti	Salle 7 Lake
End of Day			

Wednesday 15 July 2015

0830 - 1000	Breakout Groups B		
	<ul style="list-style-type: none"> Continuation of Tuesday's Sessions (Groups 1-3) Final Discussion Preparation of Recommendations for Final Planning Session 		same rooms as Tuesday
0830 - 1000	<ul style="list-style-type: none"> Group 4: Data 	Thomas Jung	Salle 7 Lake
1000 - 1030	COFFEE		
1030 - 1230	Session IX Final Planning Session	Chair Thomas Jung	Salle Obasi
	<ul style="list-style-type: none"> Statements by Funding Agencies Breakout Group Recommendations Commitments for and planning of the Year of Polar Prediction (YOPP) General Discussion of Actions Wrap-up and Next Steps 		
End of Day			