

Time	Slot	Title	Author (presenter if different)
Monday 18th July			
<i>Data homogenization (bench marking, bias adjustments, step change analysis, metadata)</i>			
0900 - 1000	Registration		
1000 - 1020	Welcome and administration		
1020 - 1050	S1E1	Field Laboratory for Ocean Sea State Investigation and Experimentation: FLOSSIE Intra-Measurement Evaluation	Jensen
1050 - 1110	S1T1	The SAMOS Initiative – A Decade of Successful Data Stewardship	Smith
1110 - 1130	Coffee		
1130 - 1150	S1T2	Improving the global SST record: estimates of SST biases in the modern era using high quality satellite data	Carella
1150 - 1210	S1T3	Intercalibration of Visual Winds from VOS and Scatterometer Winds	Li (S. Smith)
1210 - 1400	Lunch		
1400 - 1420	S1T4	Dreaming of relative statistical homogenization of SST	Venema

1420 - 1440	S1T5	Impact of data assimilation into atmospheric reanalysis on marine wind and wave climate	Sasaki
<i>Quantification and estimation of uncertainty</i>			
1440 - 1510	S2E1	Uncertainty modelling for satellite-based sea surface temperatures	Merchant
1510 - 1530	S4T3	Improvements to the low-resolution Met Office Hadley Centre Sea Surface Temperature data set, HadSST	Kennedy
1530 - 1550	S2T2	Error Characterization in iQuam SSTs Using Triple Collocations with Satellites Measurements	Xu (Ignatov)
1550 - 1610	Coffee		
1610 - 1620	Introduction to breakout 1		
1620 - 1800	Breakout 1 (Homogenisation, uncertainty and biases)		
Tuesday 19th July			
0930 - 1000	Report on breakout 1		
<i>Integrating In-situ / satellite data sources</i>			
1000 - 1030	S3E1	Integrating in situ data and satellite ocean-colour towards improved estimation of marine autotrophic-carbon stock	Roy
1030 - 1100	Coffee		
1100 - 1130	S3E2	EUSTACE: combining different components of the observing system to deliver global, daily information on surface air temperature	Rayner
1130 - 1150	S3T1	Stability Assessment of Satellite Sea Surface Temperature Estimates Using the Penalized Maximal T-Test	Berry
1150 - 1210	S3T2	Satellite and in situ SST reprocessing and harmonization at NOAA	Ignatov

1210 - 1230	S3T4	The Distributed Oceanographic Match-Up Service	S. Smith
1230 - 1400	Lunch		
<i>Reconstructing past climates (methods)</i>			
1400 - 1430	S4E1	Climate Reconstruction Improvements from Iteratively Adjusted Statistics, Demonstrated Using Model SST	T. Smith
1430 - 1450	S4T2	The influence of atmospheric circulation on marine air temperature	Harrison
1450 - 1520	Poster session 1: poster introductions (3 minutes each)		
1530 - 1550	Coffee		
1550 - 1700	Posters		
Wednesday 20th July			
0930 - 0950	S4T1	Advanced approaches to space-time integration of surface turbulent heat fluxes	Gulev
0950 - 1010	S2T1	Exploring and Quantifying Uncertainties for Extended Reconstructed Sea Surface Temperature (ERSST) Version 4	Huang
1010 - 1030	S4T4	Historical land surface temperature reconstruction with observations over land and oceans	Yasui
1030 - 1100	Coffee		
<i>Reconstructing past climates (products)</i>			
1100 - 1130	S5E1	The Met Office Hadley Centre Sea Ice and Sea-surface Temperature Dataset, HadISST.2.2.0.0	Kennedy
1130 - 1200	S5E2	CERA-20C: a 20th century record of consistent ocean-atmosphere states	de Boisseson
1200 - 1400	Lunch		
1400 - 1420	S5T1	Global ocean wind waves 1878-2016: new update of the IORAS VOS-based wave products	Grigorieva

1420 - 1440	S5T2	HadISDH.ocean: A new multi variable marine humidity product for climate monitoring	Willett
<i>Reconstructing past climates (applications)</i>			
1440 - 1510	S6E1	Blended sea ice climatologies based on national ice charting products for the Arctic and Antarctic - content and possible applications	Smolyanitsky
1510 - 1530	S6T1	Early-nineteenth century southern African precipitation reconstructions from ships' logbooks	Hannaford
1530 - 1550	Coffee		
1550 - 1600	Breakout 2 introduction		
1600 - 1730	Breakout 2 (Experiences of using climate data)		
Thursday 21st July			
0930 - 1000	Breakout 2 reports		
1000 - 1030	Poster session 2: poster introductions (3 minutes each)		
1030 - 1130	Coffee and posters		
<i>Data management, recovery and reprocessing</i>			
1130 - 1200	S7E1	Implementing the New JCOMM Marine Climate Data System	Gates
1200 - 1400	Lunch		
1400 - 1420	S7T1	Aligning the German Marine Data Base with the Modernized MCDS Data Streams	Andersson
1420 - 1440	S7T2	Heroic observations of old weather	Brohan
1440 - 1500	S7T3	ICOADS Release 3.0: Data Characteristics and Future Priorities	Freeman
1500 - 1520	S7T4	The potential for improvements to ICOADS: lessons from ship tracking	Kent

1520 - 1540	S7T5	Data rescue, reanalysis, and a station dataset: report from the 2016 ACRE meeting	Brohan
1540 - 1600	Coffee		
1600 - 1730	Breakout 3 / plenary discussion		
Friday 22nd July			
0930 - 1030	Structured discussion and planning for ICOADS 10 year plan (led by ICOADS Steering Committee)		
1030 - 1100	Coffee		
1100 - 1230	Structured discussion and planning for ICOADS 10 year plan		
Close of MARCAT-IV			
1400 - 1700	Meeting of ICOADS Steering Committee and MARCDAT organising committee		