

Date: 27/28 February 2019

Venue: Seminar Room, NOCS, Southampton, UK

	First Day – 27 February 2019	Presenter
1200 – 1300	Registration. Lunch available in NOCS canteen	
1300 – 1310	Welcome addresses	
	Welcome to the Conference	Steffen Dransfield (ESA)
	Welcome to NOCS	Werenfrid Wimmer (UoS)
1310 – 1320	Keynote Address	Craig Donlon (ESA)
1320 – 1420	Session 1: Experiences of radiometer operators	<i>Chair: Steffen Dransfield</i>
	ISAR	Werenfrid Wimmer (UoS)
	ISAR	Jacob Hoyer (DMI)
	SISTeR	Tim Nightingale (RAL Space)
	M-AERI and the use of ISARs on Japanese Commercial vessels	Peter Minnett (University of Miami)
1420 – 1505	Session 2: Developing the Radiometer Network	<i>Chair: Nigel Fox</i>
	Status of the ISFRN	Werenfrid Wimmer (UoS)
	Standards and protocols	Tim Nightingale (RAL Space)
	ISSI	Peter Minnett (University of Miami)
1505 – 1535	Coffee and networking	
1535 – 1620	Session 3: Radiometer performance and uncertainties	<i>Chair: Hugh Kelliher</i>
	Radiometer Uncertainty Models	Werenfrid Wimmer (UoS)
	Radiometer Intercomparison Exercises	Nigel Fox (NPL)
	Comparison with other <i>in situ</i> instruments	Gary Corlett (Eumetsat)
1620 – 1730	Roadmap Development Discussion	<i>All. Chair: Ruth Wilson</i>

1730 – 1900	Reception and Poster Session	
2000	Dinner (3 course dinner at The Jetty, Harbour Hotel)	
Second Day – 28 February 2019		
0900 – 1030	Session 4: Validation of satellite SST measurements	<i>Chair: Craig Donlon</i>
	Using ISAR to validate AATSR data	Werenfrid Wimmer (UoS)
	Using M-AERI and ISAR to validate MODIS and VIIRS data	Peter Minnett (University of Miami)
	ATSR series validation	Gary Corlett (Eumetsat)
	Early Results of SLSTR SST validation	Gary Corlett (Eumetsat)
	AVHRR SST validation	Hugh Kelliher (SCL)
	Bridging the gap between AATSR and SLSTR	Hugh Kelliher (SCL)
1030 – 1100	Coffee and networking	
1100 – 1145	Session 5: Software and Tools	<i>Chair: Steffen Dransfield</i>
	Felyx	Jean- François Piolle (Ifremer)
	L2R converter tool	Werenfrid Wimmer (UoS)
	KML converter	Tim Nightingale (RAL Space)
1145 – 1230	Plenary Discussion	All
1230	Workshop Close	
Lunch available at the NOCS canteen		