

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 Dransfeld (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 Dransfeld</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> |

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| 1730 – 1900 | Reception and Poster Session | |
| 2000 | Dinner (3 course dinner at The Jetty, Harbour Hotel) | |
| Second Day – 28 February 2019 | | |
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| 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 Dransfeld</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 | | |