| Tuesday, 17 June |   |                                     |   |
|------------------|---|-------------------------------------|---|
| 13:30 14:00      | Registration and poster setup   |                                     |   |
| 14:00-14:10      | Welcome and introduction to the aims of the Workshop - COSS-TT Co-chairs  | Joanna STANEVA<br>Alexander KURAPOV | HEREON<br>NOAA  |
| Chair: Jianpi    | Deserving infrastructure in the coastal seas, integration with models an<br>ng Gan, Hong Kong University<br>Florence Toublanc, LEGOS/CNRS | nd with forecasting                 |   |
| 14:10-14:30      | Augmented observation strategy in the coastal zone to feed numerical twins of the ocean in river impacted areas                           | Ivane PAIRAUD                       | LOPS/Ifremer  |
| 14:30-14:50      | SWOT satellite sea level observations: assessment and integration with high-resolution regional simulations                               | Baptiste MOURRE                     | IMEDEA (CSIC-UIB)   |
| 14:50-15:10      | 4D-Var Data Assimilation in a Nested Configuration of ROMS: Integrating Data from<br>Observations Across Scales                           | Andrew MOORE                        | UCSE  |
| 15:10-15:30      | Influence of temperature and salinity data assimilation on an operational forecast model for the North and Baltic Seas                    | Anju<br>SATHYANARAYANAN             | AWI   |
| 15:30-15:50      | Coffee Break  |                                     |   |
| 15:50-16:20      | Observing system simulation experiments for an observational testbed off the southeastern Arabian Sea                                     | Biswamoy PAUL                       | INCOIS, Ministry of Earth<br>Sciences, Government of India,<br>Hyderabad, India |
| 16:20-16:40      | Impact of Hydrography and Geostrophic Current Observing Systems for the modeling of Northwestern Pacific Ocean                            | Buoung-Ju CHOI                      | Chonnam National University,<br>Republic of Korea                               |
| 16:40-17:00      | Discussion - Theme 1 (20 min)   |                                     |   |
| 17:00-18:00      | POSTER SESSION (50 min)   |                                     |   |