

Thursday, 19 June			
Theme 2 (cont.): Focus seamless integration to larger scale estimates			
Chair: Buoung-Ju Choi, Chonnam National University			
Rapporteur: Baptiste Mourre, CSIC-UIB			
09:00-09:20	Coupled multi-grid stochastic modelling and data assimilation and their impact on regional/coastal forecasting in the Bay of Biscay	Pierre DE MEY-FREMAUX	CNRS/LEGOS
09:20-09:40	The effect of including boundary perturbations in ensembles of the North-West European Shelf-Seas	Tom LOUDEN-COOKE	Met Office
09:40-10:00	Monitoring and predicting coastal dynamics for management, conservation and restoration: the MER Italian high-resolution modeling system	Stefano QUERIN	National Institute of Oceanography and Applied Geophysics - OGS
10:00-10:20	IBIRYS: a Regional High-Resolution Reanalysis (physical and biogeochemical) of the last 30 years (1993-2023) over the European Northeast Shelf	Bruno LEVIER	Mercator Ocean International
10:20-10:50	Coffee Break		
10:50-11:10	Discussion (Theme 2.2: Seamless intergration with larger scale estimates) - 20 min		
Theme 3: Land-ocean continuum & Theme 4: Coastal resilience			
Chair: Villy Kourafalou, University of Miami (TBC)			
Rapporteur: Mike Herzfeld, CSIRO			
11:10-11:30	Modelling and Forecasting of Compound Coastal-Fluvial Floods in Urban Built Environment	Indiana OLBERT	University of Galway
11:30-11:50	2021 historical flood and 2024 historical drought of the Amazon River: Seamless modelling of their impacts on the Amazon estuary water level	Paul COULET	LEGOS/IRD, France
11:50-12:10	Salinity Study in the Casamance Estuary: Modeling and Observations	Birane NDOM	LOCEAN, CNRS/IRD/MNHN/SU
12:10-12:30	An Integrated Ocean Platform for Extreme Wave and Weather Early Warning Systems in The Bahamas	Brandon Bethel	University of The Bahamas
12:30-13:45	LUNCH (90 min)		
13:45-14:05	3D seamless cross-scale modelling of tides and their seasonality in the GBM (Ganges-Brahmaputra-Meghna) delta	Florence TOUBLANC	LEGOS/CNRS
14:05-14:25	Impact of Marine Heatwaves in the coastal ocean: an open question	Guillaume CHARRIA	LOPS/Ifremer
14:25-14:45	Discussion Theme 3 (ocean-land continuum, coastal resilience) - 20 min		
Theme 7: The role of the COSS-TT in the UN Ocean Decade and beyond			
Chair: Tomasz Dabrowski, Marine Institute			
Rapporteur: Joanna Staneva, Hereon			
14:45-14:55	The UN Ocean Decade framework, actions relevant to the COSS-TT	Stéphanie CUVEN	Mercator Ocean International
14:55-15:05	GlobalCoast: A transformative network for observing, modeling and predicting coastal hazard impacts	Villy KOURAFALOU	Univ. Miami
15:05-15:25	Discussion UN Ocean Decade		
15:25-15:45	Coffee Break		
15:45-16:05	Breakouts (20 min) - Chair & rapporteur tbc		
16:05-16:15	Breakouts (20 min) - Chair & rapporteur tbc		
16:15-16:25	Breakouts (20 min) - Chair & rapporteur tbc		
16:45-18:00	POSTER SESSION + BUSINESS MEETING (75 min)		
19:00-23:00	Cocktail Reception (including food and drinks) organized at the 70.8 Museum, located in downtown venue: "Les Ateliers des Capucins"		