

First name	Last name	Abstract title	Affiliation
Alessandro	Aguiar	Numerical assessment of tidal potential energy in the Brazilian Equatorial Shelf	State University of Rio de Janeiro
Breno	Cabral (2)	An operational daily current bulletin of Santos and Campos basins	Physical Oceanography Laboratory - LOF/COPPE, Federal University of Rio de Janeiro
Guillaume	Charria (2)	MARC - Modeling and Analysis for Coastal Research	LOPS / Ifremer
Wei	Chen	Effects of heatwave events on dissolved oxygen in the Elbe Estuary	Helmholtz-Zentrum Hereon
Mauro	Cirano (1)	A Comparative Analysis of Ocean Reanalysis in the South Atlantic	Federal University of Rio de Janeiro (UFRJ)
Mauro	Cirano (2)	In situ Observations of the Spatiotemporal Variability of Hydrodynamics on the Amazon Continental Shelf	Federal University of Rio de Janeiro (UFRJ)
Jacopo	Dall'Aglio	Two-way nested high-resolution model of the Gibraltar Strait	University of Bologna
Luis	Ferrer (1)	Field observations and modelling of the waters of the southeastern Bay of Biscay	AZTI
Luis	Ferrer (2)	Ocean and coastal modelling in the waters of the Basque Country	AZTI
Md Abrar Al	Foysol	Shoreline Dynamics and Land Use Shifts in Sandwip Island, Bangladesh: A Comprehensive Analysis Using Digital Shoreline Analysis System and Satellite Imagery.	Shahjalal University of Science & Technology
Valérie	Garnier	The dynamics off Toulon explored from various datasets	Ifremer, LOPS-OC
Pierre	GARREAU (2)	A low intrusive method to simulate buoyant effluent plume in "Far-Field Hydrodynamics Models"	Ifremer
Naoki	Hirose	Regular triangle approximation for reduced-order Kalman filter	Kyushu University
Lars R.	Hole	SailBuoy Ocean Currents: Low-Cost Upper-Layer Ocean Current Measurements in Coastal and Open sea	Norwegian Meteorological Institute
Lars R.	Hole	Applying Machine Learning to Predict Typhoon-Induced Storm Surges in Vietnam	Norwegian Meteorological Institute
Seyed Taleb	Hosseini	Variations in Sediment Concentration caused by Modified Waves and Currents in an Offshore Wind Farm	Institute of Coastal Systems - Analysis and Modeling, Helmholtz-Zentrum Hereon, Geesthacht, Germany
Kelli	Johnson	FOCCUS: advancing ocean prediction with improvements to European coastal monitoring and forecasting	Helmholtz-Zentrum Hereon GmbH
Md Jamal Uddin	Khan (2)	High-resolution compound flood modeling with publicly available datasets: A case-study over Madagascar land-ocean continuum	CNES/CNRS/IRD/UT
Alexander	Kurapov	Improvements in the US West Coast Ocean Forecast System (WCOFS)	NOAA NOS
Stéphanie	Louazel	Shom operational regional ocean forecasting platform	Shom
Rachael	Mueller (1)	Monte Carlo evaluation of oil spill fate in the Salish Sea using AIS ship track data, oil transfer data, and a suite of numerical models.	Genwest Systems, Inc
Rachael	Mueller (2)	Characterizing uncertainty in ensemble models of oil spill fate and transport.	Genwest Systems, Inc
Dominique	Obaton	Coastal in situ data available in the Copernicus marine service	Ifremer
Coline	Poppeschi	Unraveling hypoxia events in a context of climate change in the Bay of Vilaine, France	Ifremer, Univ. Brest, CNRS, IRD, Laboratoire d'Océanographie Physique et Spatiale (LOPS), IUEM, 29280 Brest, France.
Gustav	Rautenbach	Analysing the Durban “Break-Away” Eddy through the Lens of Potential Vorticity	SAEON (South African Environmental Observation Network)
Tahmina Anwar	Tonny	Investigating Changes in Nijhum Dwip Mangrove Forest: A Study on NDVI, LAI & Land Use Land Cover	Shahjalal University of Science & Technology
Huijie	Xue	Physical-Biogeochemical Coupling Mechanisms of Deoxygenation Events in the East China Sea	Xiamen University (XMU)
Irem	Yildiz	Advancing Bathymetric Reconstruction and Forecasting Using Deep Learning	Helmholtz Zentrum HEREON
Xueming	Zhu	The South China Sea Guangdong-Hongkong-Macao Greater Bay Area Oceanographic Analysis and Forecasting System	Southern Marine Science and Engineering Guangdong Laboratory (Zhuhai)