

No	First name	Last name	Affiliation	Abstract title
1	Alessandro	Aguiar	State University of Rio de Janeiro	Numerical assessment of tidal potential energy in the Brazilian Equatorial Shelf
2	Breno	Cabral (2)	Physical Oceanography Laboratory - LOF/COPPE, Federal University of Rio de Janeiro	An operational daily current bulletin of Santos and Campos basins
3	Guillaume	Charria (2)	LOPS / Ifremer	MARC - Modeling and Analysis for Coastal Research
4	Wei	Chen	Helmholtz-Zentrum Hereon	Effects of heatwave events on dissolved oxygen in the Elbe Estuary
5	Mauro	Cirano (1)	Federal University of Rio de Janeiro (UFRJ)	A Comparative Analysis of Ocean Reanalysis in the South Atlantic
6	Mauro	Cirano (2)	Federal University of Rio de Janeiro (UFRJ)	In situ Observations of the Spatiotemporal Variability of Hydrodynamics on the Amazon Continental Shelf
7	Jacopo	Dall'Aglia	University of Bologna	Two-way nested high-resolution model of the Gibraltar Strait
8	Luis	Ferrer (1)	AZTI	Field observations and modelling of the waters of the southeastern Bay of Biscay
9	Luis	Ferrer (2)	AZTI	Ocean and coastal modelling in the waters of the Basque Country
10	Md Abrar Al	Foyso	Shahjalal University of Science & Technology	Shoreline Dynamics and Land Use Shifts in Sandwip Island, Bangladesh: A Comprehensive Analysis Using Digital Shoreline Analysis System and Satellite Imagery.
11	Valérie	Garnier	Ifremer, LOPS-OC	The dynamics off Toulon explored from various datasets
12	Pierre	GARREAU (2)	Ifremer	A low intrusive method to simulate buoyant effluent plume in "Far-Field Hydrodynamics Models"
13	Naoki	Hirose	Kyushu University	Regular triangle approximation for reduced-order Kalman filter
14	Lars R.	Hole	Norwegian Meteorological Institute	SailBuoy Ocean Currents: Low-Cost Upper-Layer Ocean Current Measurements in Coastal and Open sea
15	Lars R.	Hole	Norwegian Meteorological Institute	Applying Machine Learning to Predict Typhoon-Induced Storm Surges in Vietnam
16	Seyed Taleb	Hosseini	Helmholtz Zentrum HEREON	Variations in Sediment Concentration caused by Modified Waves and Currents in an Offshore Wind Farm
17	Kelli	Johnson	Helmholtz Zentrum HEREON	FOCCUS: advancing ocean prediction with improvements to European coastal monitoring and forecasting
18	Md Jamal Uddin	Khan (2)	CNES/CNRS/IRD/UT	High-resolution compound flood modeling with publicly available datasets: A case-study over Madagascar land-ocean continuum
19	Alexander	Kurapov	NOAA NOS	Improvements in the US West Coast Ocean Forecast System (WCOFS)
20	Stéphanie	Louazel	Shom	Shom operational regional ocean forecasting platform
21	Dominique	Obaton	Ifremer	Coastal in situ data available in the Copernicus marine service
22	Coline	Poppeschi	Ifremer	Unraveling hypoxia events in a context of climate change in the Bay of Vilaine, France
23	Tahmina Anwar	Tonny	Shahjalal University of Science & Technology	Investigating Changes in Nijhum Dwip Mangrove Forest: A Study on NDVI, LAI & Land Use Land Cover

24	Huijie	Xue	Xiamen University (XMU)	Physical-Biogeochemical Coupling Mechanisms of Deoxygenation Events in the East China Sea
25	Irem	Yildiz	Helmholtz Zentrum HEREON	Advancing Bathymetric Reconstruction and Forecasting Using Deep Learning