
POSTER PITCH PRESENTATIONS



Please note that all the posters will be displayed during the three days of the conference.

DAY 1 18:00 – 18:45 POSTER SESSION 1 – CONNECTING THE DOTS FOR EOOS

1. OCEAN OBSERVATION GAPS AND REQUIREMENTS, AND SOLUTIONS TO TACKLE THE CHALLENGES

	Speaker Name	
1		Marine Animals within EOOS
2	Claudia Caro	Use and usefulness of open source spatial databases for the assessment and management of European coastal and marine ecosystems
3		Ocean Research Vessels are essential tools for ocean observations
4		WAVY: Covering Marine Observation Gaps
5	Paola Fiscaro	European Metrology Network on Climate and Ocean Observation: the creation of a 'one-stop shop' for reliable measurements of ECVs
6	Marilaure Gregoire	The role of observations in understanding the Black Sea dynamics and recommendations for future observing systems
7	Marc Le Menn	On the role of metrology in oceanography: the example of the TRUSTED project
8	Cristian Muñoz Mas	Ocean Best Practices System: knowledge exchange for practitioners.
9	Antonio Novellino	Approaches for integrating Underwater Noise Measurements into ocean observation systems.
10	Antonio Novellino	European Marine Observation and Data network and River Runoff data management
11		Stress testing the EU monitoring capacity for the Blue economy
12	Birgit Klein	The strategy for evolution of Argo in Europe
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14	Elena Tel	Reference Chemical Profiles for the N-NW Spanish Standard Sections
15	Elena Tel	Adding coastal pollution monitoring to the latest advances in the Spanish Institute of Oceanography Observing System (IEOOS)

2. SHARING EFFORTS AND COLLABORATION ACROSS SECTORS AND COMMUNITIES

	Speaker Name	
16	Joaquín Tintoré	IBISAR: service for real-time ranking of met-ocean data products for emergency and SAR operators
17	Ellen Vos	Looking for shared language on (healthy) oceans using standards to share efforts across communities and data domains

3. FROM STANDALONE TO INTEGRATED OCEAN AND COASTAL OBSERVING PLATFORMS

	Speaker Name	
18	Laurent Louvart	How to develop European hydrographic platform serving all EU policies; a prospective pilot project?
19	Ángel Muñoz Piniella	Strengthening Europe's Capability in Biological Ocean Observations
20	Sylvie Pouliquen	Coriolis: an integrated in-situ ocean observation infrastructure for operational oceanography and ocean/climate research
21	Bjorn backeberg	The European Open Science Cloud to support Ocean Monitoring and Forecasting Systems
22	Jérôme Paillet	ILICO – A French research infrastructure for Coastal Ocean and Seashore Observations

4. LINKING OCEAN OBSERVATIONS TO MODELLING

	Speaker Name	
23		Animal-borne instruments for real-time shelf sea assessments and forecasting
24		The Copernicus Marine Service for the Black Sea: products for user needs, modelling challenges and future perspectives
25		The Copernicus Marine Service ocean forecasting system for the Mediterranean Sea
26	Sheila Heymans	Enhancing Europe's capability in marine ecosystem modelling for societal benefit
27	Sheila Heymans	How can ocean observation data enhance ecosystem models: An example using long-term stomach records and Fisher's Knowledge
28		GOFS16, the CMCC Global Ocean Forecasting System at eddy resolution for ocean forecasting and coastal applications
29	Dick Schaap	EMODnet Bathymetry - developing a high resolution digital bathymetry for European seas
30	Francisco Campuzano	Challenges for sustainable monitoring and evaluation of the EU Marine Strategy Framework Directive in the Atlantic offshore waters: the iFADO project
31		Mapping the oil hazard across Atlantic Ocean coasts
32	Cláudia Viegas	Ocean observations- a key factor for model implementation and validation for the Azores 3D-hydrodynamic and biogeochemical model

- XX Cimenti Ettore Climate change; the tidal station of genoa: 135 years of sea level measurements (presentation at the end of Day 1)

DAY 2 19:00 – 19:30 POSTER SESSION 2 – CONNECTING THE DOTS FOR EOOS

1. REGIONAL OCEAN MONITORING EFFORTS

	Speaker Name	
33	Daniel Alcaraz	Expanding Observational capabilities in the Macaronesia region with ocean gliders
34	Carlos Barrera	Ocean-monitoring strategy in the Macaronesia region: the r3m network
35	Cimenti Ettore	Climate change; the tidal station of genoa: 135 years of sea level measurements (presentation at the end of Day 1)
36	Paul Dodd	The a-twain and fram strait arctic ocean observatories
37	M.Carmen García-Martinez	The ieo-os in the Mediterranean Sea: contributions of the radmed monitoring program to the knowledge of the system
38	Roberta Guerra	A 3-year time series of sinking particles and metal fluxes in Southern Adriatic (Mediterranean Sea)
39	Birgit Hansen	Ocean Radar Data used to improve Current Forecasting for the Port of Rotterdam
40	Marisa Pinheiro	Marine coastal condition assessment in a scenario of global changes: from monitoring to decision-making
41	Joaquín Tintoré	SOCIB, a regional ocean observing and forecasting infrastructure contributing to a long term sustained EOOS
42	Silvia Torres	Raia observatory: a Cross-border Ocean Observing and Forecasting System in the western of Iberia Peninsula
43	João Vitorino	Monizee: the Portuguese real time observation network of the ocean
44		Examination of the estuarine plume (Tagus estuary) influence on the coastal area under different hydrodynamic regimes

2. FUTURE LOOK AT THE NEXT GENERATION OF OBSERVING & MONITORING TOOLS AND APPROACHES

	Speaker Name	
45	Tom Cox	Tune in on 11.57 μ Hz and listen to primary production – estimating photosynthesis rates from high frequency O2 data
46	Ralf Hoffmann	Antares E2 - Making large scale aerial ocean observation affordable
47		JERICO-RI: The integrated coastal component for the European Ocean Observing System

- 48 Vera Van Lancker Code of Sand. From seabed mapping to geological knowledge base

3. EOOS: SUSTAINABILITY, FUTURE PRIORITIES & NEXT STEPS

Speaker Name

- 49 Emilie Tew-Kai New challenges in digitalization of ocean toward data intelligence in support to more effective ocean management

4. CITIZEN SCIENCE FOR OBSERVATION AND MONITORING

Speaker Name

- 50 Jane Delany Advancing Citizen Science for Coastal and Ocean Research
- 51 Karin Dubsky Marine Litter deposition modelling
- 52 Marcos Nogueira Promoting the role of ocean coastal communities in supporting EOOS

5. OCEAN OBSERVATION AND HUMAN HEALTH: MONITORING NEEDS AND BENEFITS

Speaker Name

- 53 Paula Kellett SOPHIE – Putting communities back into ocean observing
- 54 Jennifer Pickett Stressors, salutogenesis and coping mechanisms of commercial fishing in Alaska: Factors affecting fishermen at sea