



European Maritime Day

Ravenna 19 & 20 May 2022

All the sessions will be webstreamed or transmitted via Zoom

Thursday 19 May 2022

Day 1 of the Conference – Venue Pala de Andre

08.00 – 9.00

Welcome and registration of participants

09.00 – 10.15

Opening Session (in EN & IT)

Sustainable blue economy for green recovery

- *Welcome by the moderator*
- *Welcome speech by Michele De Pascale, Mayor of Ravenna*
- *Speech by Andrea Corsini, Councillor for Mobility and Transport, Infrastructure, Tourism & Commerce of Emilia Romagna Region*
- *Speech by Teresa Bellanova, Italian Deputy Minister of Sustainable Infrastructures and Mobility*
- *Keynote speech: Virginijus Sinkevičius, EU Commissioner for Environment, Oceans and Fisheries*

Panel Interview Format

- *Virginijus Sinkevičius, EU Commissioner for Environment, Oceans and Fisheries*
- *Dona Bertarelli, Special Adviser of UNCTAD for the Blue Economy*
- *Donatella Bianchi, President of WWF Italy and President of the Cinque Terre National Park, presenter of Linea Blu TV program on Rai 1*
- *Analisa Bracco, marine engineer, H2boat*

Moderator

Mariasole Bianco

10.15 – 11.15**4 Parallel thematic sessions on European maritime policies** (Organised by European Commission – DG MARE)• **Thematic session 1****EU Mission 'Restore our Ocean and Waters'**

The Mission's strategic objective is to restore the health of our ocean and waters by 2030 by protecting and restoring marine and freshwater ecosystems and biodiversity, preventing and eliminating pollution of our ocean, seas and waters and fostering carbon-neutrality and circularity of the EU's blue economy. It will be rolled out in a first phase (2021-2024) through 'lighthouse' demonstrator projects in major European sea and river basins, and in a second phase (as of 2025) through replication and scaling up of these projects.

The session will present the state of play of the Mission implementation and will discuss how interested stakeholders can get involved and contribute to the different phases of the Mission.

Moderator

- Andreea Strachinescu, European Commission, Head of unit DG MARE A1

Speakers

- Dirk Beckers, European Commission, Director of CINEA
- Oliviero Montanaro, Director General "Patrimonio Naturalistico e Mare", Italian Ministry for Ecological Transition
- Ruben Eiras, Forum Oceano, Lisbon
- Bente Pretlove, Waterborne Technology platform

• **Thematic session 2****Maritime spatial planning and stakeholder engagement**

In April 2022 the European Commission published its first progress implementation report for the EU Directive on Maritime Spatial Planning (MSP). MSP aims to ensure that the protection of our marine resources and their sustainable use go hand-in-hand. Multi-use is a way to engage different stakeholders on a common project. Since 2010, the European Union has funded many multi-use projects at sea, targeting research and innovation on food security, clean energy, green transport, climate action and resource efficiency, as well as cross-boundaries projects on MSP. The session aims at presenting the progress of the EU, as a global leader on maritime spatial planning, in addressing the Green Deal's objectives at sea and stakeholders' engagement, notably thanks to multiple use of space, with good examples from all EU sea basins.

Moderator

- Christos Economou, European Commission, Acting Director DG MARE A

Speakers

- Dr Nathalie Scheidegger, Project Leader Sustainable Blue Economy, Ministerie van Landbouw, Natuur en Voedselkwaliteit
- Dr Antonia Leroy, Head of Ocean Policy, WWF European Policy Office
- Tom Woolley, Marine Planning Advisor - National Marine Thematic Framework and MSP, Ireland
- Andrej Abramic, PLASMAR+ project coordinator, co-chair Data4MSP technical expert group

- **Thematic session 3**

The Sustainable Blue Economy implementation through smart specialisation

The session will focus on the implementation of the sustainable blue economy in the context of the EU sea basin and macro regional strategies. Smart specialisation strategies are a useful tool to further support regional cooperation in transitioning towards a sustainable blue economy, by creating the necessary innovation ecosystems. The discussion will highlight how blue interregional partnerships can facilitate the design, demonstration, scaling up and market introduction of new mature innovative services and products that promote green business models and practices.

Moderator

- Iglia Yakova, European Commission, Deputy Head of Unit, DG MARE A3

Speakers

- Charlina Vitcheva, European Commission, Director General, DG MARE
- Jitka Vocaskova, Policy Analyst - Smart and Sustainable Growth European Commission, DG REGIO G
- Mikel Landabaso Alvarez, European Commission, Director of JRC B, Sevilla
- Mr George Alexakis, Vice President on Maritime Affairs, CPMR
- Morena Diazi, Director General of Knowledge, Research, Labor and Enterprise, Emilia Romagna Region

- **Thematic session 4**

Ocean observation and Blue Economy Observatory

The session will present the Ocean Observation initiative and the Blue Economy Observatory and will explore the synergies between them. The EC Ocean Observation initiative, to be adopted in 2022, aims to achieve a common EU approach for measuring once and using the data for many purposes, by different users. The Blue Economy Observatory, to be launched in the EMD 2022, will collect, assemble and disseminate data in an appropriate way, aiming to support the sustainable transformation of the EU Blue Economy through science-based evidence. Today, more than ever, there is a well-defined need to integrate ocean observation with social-economic information on the Blue Economy. This integration is crucial to manage efficiently and effectively coastal and marine ecosystems, to achieve ecosystem-based management where necessary and to progress with developments, such as the European Digital Twin Ocean.

Moderators

- Frangiskos Nikolian, European Commission, Head of unit DG MARE A3
- Remy Denos, European Commission, Deputy Head of Unit, DG MARE A1

Speakers:

- Iain Shepherd, European Commission, Advising Senior, Maritime Innovation, Marine Knowledge & Investment, DG MARE
- Jann Martinsohn, European Commission, Head of Unit, Water & Marine Resources, DG JRC
- Jörn Schmidt, Chair of the ICES Science Committee
- Ana Pinela, Senior Project Manager, AspBan – Blue Accelerator Network

11.15 – 12.00

Pitch stage 1

CINEA Funding opportunities for blue economy

By European Climate, Infrastructure and Environment Executive Agency (CINEA)

The aim of this session is:

- firstly, to present CINEA as European Green Deal Executive Agency, as it is integrating different programmes and services that are addressing various global challenges and new innovation across different sectors (blue economy, climate, environment, energy, transport); - secondly, to present funding opportunities for the EMD stakeholders; and finally to get feedback to further improve CINEA's services.

[5' pitch from 5 funding programmes on ongoing funding opportunities and Q&A].

Moderator

Vincent Favrel, Head of Unit D3, CINEA, European Commission

Welcome speech

Dirk Beckers, Executive Director

Themes and speakers:

- *Blue Invest, Catherine Frideres, PWC, Senior manager*
- *CEF Transport and CEF Energy, Sofia Papantoniadou, CINEA, B1*
- *Horizon Europe - Transport and Ocean Mission, Vincenzo Gente, CINEA D3*
- *Innovation Fund, Luca Marangoni, CINEA D3*
- *LIFE Programme – NEEMO, Marco Tosi*

B2B meetings

Coffee break

12.00 – 13.00

4 Parallel workshops – 1st set (see the detailed programme: [EMD 2022 workshops](#))

- **WS 1: Cooperation pathways from the sea to be fit for 55**
By Ocean Energy, University of Siena, The Maritime Cluster of West Sweden & Interact/Knowledge of The seas network
- **WS 2: How the maritime industry can contribute to transition to circularity**
By Shipbreaking Platform, PONANT, EEN, Euroshore
- **WS 3: Digital transformation supporting coast guard functions activities**
By the Italian Coast Guards
- **WS 4: Organic Aquaculture: economic and environmental sustainability**
By European Market Observatory for Fisheries and Aquaculture Products

13.00 – 14.00

Lunch Break

14.00 – 15.00

- **4 Parallel workshops - 2nd set** (see the detailed programme: [EMD 2022 workshops](#))
 - **WS 5: Exploring the future of MSP under the European Green Deal**
By Eurisy, European Marine Board & Consortium for coordination of research activities concerning the Venice Lagoon system (CORILA)
 - **WS 6: Blue S3: Smart Specialisation strategies to boost sustainable and multi stakeholders Blue Economy in maritime regions**
By Emilia-Romagna Region & CPMR – Conference of Peripheral Maritime Regions
 - **WS 7: The role of ports in the context of the European Green Deal: concrete results from EU projects**
By European Climate, Infrastructure and Environment Executive Agency (CINEA)
 - **WS 8: The EU as a global maritime security actor**
By European External Action Service

15.00 – 15.45

Pitch Stage 2

MARLESS Project: MARine Litter cross-border awareness and innovation actions

By the City of Ravenna

The aim of the session is firstly to give an overview on the MARLESS Interreg European project -Marine litter cross border awareness and innovation actions – and then to show the progresses done up to now about the topic. The topic will be presented from an environmental, engineering, and chemical point of view. It will be given also a look on what has been done up to now and what still needs to be done to conclude the project with satisfying results. The general objective of the project is to implement concrete and joint interventions that allow to address the phenomenon of marine litter from different points of view and methods of intervention. The project therefore puts into effect concrete actions of monitoring, management, prevention and removal of the marine litter without neglecting the normative aspect within which these actions are framed. Finally, it proposes innovative and experimental actions aimed at treating plastic waste in a circular economy perspective.

Moderator

Andrea Contin, Professor – University of Bologna, Managing Director - Fraunhofer Innovation Platform for Waste Valorisation and Future Energy Supply (FIP-WE@UNIBO)

Speakers

- *Andrea Contin - MARLESS - The problem of plastics at sea: awareness and innovation*
- *Daniela Francia Associate Professor DIN, School of Engineering and Architecture ALMA MATER STUDIORUM - University of Bologna - Overview of microplastics collection systems at sea*
- *Laura Aiudi - Fondazione Cetacea Onlus - Fishing for Litter activities in the Adriatic Sea*

B2B meetings

Coffee break

16.00 – 17.00

- **High level session on Maritime Security: The role of the EU agencies in promotion of maritime security and safety**

Moderator

Charlina Vitcheva, European Commission, Director General, DG MARE

Speakers

- *Maja Kostelac, EMSA Executive Director*
- *Susan Steele, EFCA Executive Director*
- *Mr. Kari Loukkaanhuhta, Frontex Head of Coast Guard and Law Enforcement Unit*
- *Denis Robin, Secrétaire Général de la Mer, France*

- **4 parallel workshops** - 3rd set (see the detailed programme: [EMD 2022 workshops](#))

- **WS 9: Ocean observations, marine data and services for the European Green Deal**

By EuroSea; EMODnet; Blue Cloud

- **WS 10: Promoting stakeholders' alliances for sustainable blue economy in the Mediterranean**

By Western Mediterranean Initiative- Assistance Mechanism & Blue Bio Med Interreg project - ART-ER (Italy)

- **WS 11: A holistic circular economy approach: how could local, business and scientific communities address marine litter best together?**

By KIMO International, University of Trieste - Engineering and Architecture Department, Cruise Lines International Association & European Sea Ports Organisation - SEA Europe.

- **WS 12: Knowledge and Skills gaps in the blue sector: Towards sustainable blue growth**

By European Boating Industry, National Technical University of Athens & Eurofleets

16.45 – 17.00

Break

17.00 – 18.00

- **4 Parallel workshops** - 4th set (see the detailed programme: [EMD 2022 workshops](#))

- **WS 13: Several maritime plans support multi-use, yet realization is still lacking: what are the next steps?**

By SUBMARINER Network for Blue Growth EEIG and Dutch Marine Energy Centre

- **WS 14: Ensuring Interoperability between Digital Twins of the Ocean**

By HUB Ocean

- **WS 15: CISE – how interoperability can enable safer, cleaner, and more secure seas**

By European Maritime Safety Agency

- **WS 16: Financing decarbonisation**

By ECSA, ATENA, ISW & Surfrider

18.00 - 18.30

Handover to the City of Brest (host of EMD 2023) ceremony

Moderator

Mariasole Bianco

Speakers

- *Annagiulia Randi, deputy Mayor for Port, Economy and EU Policies, Ravenna*
- *Frédérique Bonnard Le Floc'h, Vice-Presidente of Brest Metropole*

Presentation of a short video by the City of Brest

18.30-19.00

Transfer of participants to Darsena area

19.00 – 21.00

Networking reception by the mayor of Ravenna (in Darsena area)

Friday 20 May 2022

Day 2 of the Conference – Venue Pala de Andre

<h2>EMD programme</h2>

08.30 – 09.00

Registration and welcome coffee

09.00 – 10.00

4 Parallel workshops - 5th set (see the detailed programme: [EMD 2022 workshops](#))

- **WS 17: Preserve biodiversity and boost resilience to climate change for sustainable fisheries**
By National Research Council - Institute of Marine Biological Resources and Biotechnologies, Emilia-Romagna Region, Development Fishing and Aquaculture Regional Sub-Unit
- **WS 18: Dumped and unexploded munitions at sea – challenges and opportunities**
By GEOMAR Helmholtz Centre For Ocean Research, Kiel
- **WS 19: Maritime transport indicators in support of European environmental sustainability**
By European Maritime Safety Agency - EMSA
- **WS 20: Maritime regions at the core of EU cooperation to enhance coastal resilience**
By Autonomous Region of Sardinia, Department of Environment, Nature Conservation and Forestry Policies Office (Lead Partner of POSBEMED2 Project) & CPMR – Conference of Peripheral Maritime Regions

10.00 - 10.45

Pitch stage 3

Women in the Blue Economy pitching session

By European Climate, Infrastructure and Environment Executive Agency (CINEA)

The aim of the session is to present the new call for proposals and invite projects that can show how gender diversity/dimension can contribute sustainable blue economy having greater impact on the ground. The pitch presentations are not only about women coordinators but on the activities dedicated to women in the blue economy and involvement of women in the field.

Moderator

Luca Marangoni, CINEA, D3 – sustainable blue economy Speakers

Introduction

- *Pauline Caumont, European Commission, DG Mare A2*
- *Charlotte Jagot, CINEA, D3 - Women in the blue economy call for proposals*

Concrete examples and testimonies: how a more gender equal society can benefit the sustainable blue economy?

- *Massimo Caccia, CNR, Italy - BLUE ROSES project (“Women in Blue” blog)*
- *Rebecca Pogni, University of Siena, Italy - Testimonial about “women and science”; the case of the bioeconomy*
- *Chiara Petrioli, Wsense - Testimony from an SME in digital and robotics*
- *Mariana Mata Lara, Geonardo - Bringing the youth perspective in.*

Discussion – Q & As

B2B meetings

Coffee break

10.45 – 11.45

4 Parallel workshops - 6th set (see the detailed programme: [EMD 2022 workshops](#))

- **WS 21: Through the looking glass and beyond the Horizon: what is next for marine and maritime R&I policy?**
By Joint Programming Initiative Healthy and Productive Seas and Oceans
- **WS 22: Joining forces from Europe to South Africa with new food systems in aquaculture: AquaVitae project**
By Centro Tecnológico del Mar - CETMAR
- **WS 23: Ocean Technologies, Services and Financial Instruments**
By Mercator Ocean & Croatian Chamber of Economy
- **WS 24: Future-proof skills and young start-ups for blue growth**
By Sealogy (European Blue Economy Exhibition-IT) & FORMARE (National Network for shipping)

11.45 – 12.00

Short break

12.00 – 12.30

Closing Session

EU4Ocean Awards ceremony: 'EU4OCEAN IN ACTION'

Moderator

Mariasole Bianco

Speakers

- *Charlina Vitcheva, Director General of DG MARE, European Commission*
- *Cees Loggen, President of CPMR, Conference of Peripheral Maritime Regions*

12.30-13.00

Sandwiches & coffee break

13.00

End of the European Maritime Day 2022

EU4Ocean summit

08.40 – 09.00

Dialogue of Commissioner *Virginijus Sinkevičius* with Youth 4Ocean Advocates

Discussion on initiatives, needs, and answer to practical questions to support youth actions towards sustainable oceans

09.00 - 09.15

Opening session: 'Let's make Europe blue'

This session will set the scene for the ocean literacy summit. Following a keynote speech from the European Commissioner for Environment, Oceans and Fisheries, the Coordinator of the EU4Ocean initiative will present the EU4Ocean Coalition and what it has achieved over its two years of existence.

- *Welcome by the moderator Mariasole Bianco*
- *Keynote speech by the Commissioner Virginijus SINKEVIČIUS, EU Commissioner for Environment, Oceans and Fisheries*
- *Welcome speech by Olga Mashkina, EU4Ocean Coordinator (ACTeon)*

09.15 - 10.00

PLENARY SESSION 1

MODERATED CROSS-SECTOR THEMATIC DIALOGUES

This session will include two thematic panel discussions based on two topics addressed by the EU4Ocean Coalition in its work and activities: Ocean and Climate and Food from the Ocean. The first panel discussion will be titled 'Ocean, Climate & Youth: to listen and act'. It will be followed by a second panel discussion titled 'Algae: (re-)discovering food from the Ocean'. The panel discussions will gather speakers from the three components of the EU4Ocean Coalition - the EU4Ocean Platform, the Youth4Ocean Forum and the Network of European Blue Schools – as well as representatives from the European Commission and

relevant other initiatives. Interactive tools will allow for audience participation. During the session, ocean literacy initiatives will be highlighted, bottlenecks will be identified and needs for the future will be addressed.

- **Ocean, Climate & Youth: to listen and act**

Moderator

Tymon Zielinski (IOPAN, EU4Ocean Platform, Climate & Ocean Working Group Chair)

Speakers

- *Letizia Artioli, Young Ocean Advocate (Youth4Ocean Forum, Venice Climate Change Pavilion)*
- *Arne Riedel (Ecologic Institute, EU4Ocean Platform)*
- *Stuart Bellworthy (Connect Academy Trust) Mariana Océane Roudaut (4PShore, Young Ocean Advocate, Youth4Ocean Forum)*

- **Algae: (re-)discovering food from the Ocean**

Moderator

Gesche Krause (AWI, EU4Ocean Platform, Food from the Ocean Working Group Chair)

Speakers

- *Maria Manuela Valentim (Agrupamento de Escolas Dr Alberto Iria, Portugal, Network of EU Blue Schools)*
- *Guillermo del Barco Aldaz (Young Ocean Advocate, Youth4Ocean Forum)*
- *Angela Schultz Zehden (s.Pro, EU4Algae consortium)*

10.00 – 10.45

COFFEE BREAK

10.45 – 11.15

PLENARY SESSION 2

MODERATED CROSS-SECTOR THEMATIC DIALOGUES (CONTINUED)

This session will include a thematic panel discussion based on the topic Healthy and Clean Ocean addressed by the EU4Ocean Coalition in its work and activities. The panel discussion will focus on 'Bringing a Healthy and Clean Ocean to inland'. It will gather speakers from the three components of the EU4Ocean Coalition - the EU4Ocean Platform, the Youth4Ocean Forum and the Network of European Blue Schools – as well as a representative from the European Commission. Interactive tools will allow for audience participation. During the session, ocean literacy initiatives will be highlighted, bottlenecks will be identified and needs for the future will be addressed.

- **Walking on the sea traces: bringing a Healthy and Clean Ocean to inland**

Moderator

Francesca Alvisi (CNR-ISMAR, EU4Ocean Platform, Healthy and Clean Ocean Working Group Chair)

Speakers

- *Izabela Kotyńska-Zielinska (Today We Have, EU4Ocean Platform)*
- *Marco Ruscelli (Principal of ITT Marconi, Forlì, Erasmus+ BlueS_Med pilot school, Network of EU Blue Schools) Luca Jendrek (Young Ocean Advocate, Youth4Ocean Forum)*
- *Andreea Strachinescu (European Commission, Head of unit DG MARE A1)*

11.15 – 11.45

PLENARY SESSION 3

INTERACTIVE ROUND TABLE EU4OCEAN - AN OPPORTUNITY FOR SOCIETY

Based on the experience gained in EU4Ocean and previous ocean literacy Summit sessions in the morning, this session will provide a forward-looking focus on the benefits of Ocean Literacy for society and opportunities for future developments. Speakers will address ocean literacy both at the European and at the international level. This session will set the frame for the afternoon parallel workshops.

Moderator

Kate Larkin (Seascope Belgium, EU4Ocean Platform Facilitator)

Speakers

- *Andy Kontoudakis (European Commission DG MARE)*
- *Francesca Santoro (IOC-UNESCO)*
- *James Nikitine (Marine Communications, EU4Ocean Platform Chair)*
- *Evy Copejans (EMSEA, Network of EU Blue Schools)*
- *Alvine Datchoua-Tirvaudey (Youth4ocean Forum)*

12.00 – 12.30

“EU4OCEAN IN ACTION!” - AWARD CEREMONY part at the Closing Session of the EMD

12.30 - 13.00

Sandwiches & coffee break

13.00 - 14.45

PARALLEL WORKSHOPS OF EU4OCEAN SUMMIT

• WORKSHOP 1

THE CITIES WE NEED FOR THE OCEAN WE WANT

(Co-organised with IOC-UNESCO and EuroGOOS)

This workshop will discuss ocean literacy as a tool to connect ocean science with cities and communities in European coastal or land-locked settings. We will engage with ocean literacy practitioners, oceanographers, city authorities, and the next generation of Blue Career professionals, to discuss how to make our cities more blue and citizens more ocean literate. With the UN Decade of Ocean Science going on full steam, we will invite the audience to follow the Decade programme “Ocean Literacy With All” and its project “Scientists for Ocean Literacy”. Students from the Bologna University will share their ideas and expectations from the city municipalities and representatives of the ocean literacy initiatives across Europe. The event will connect science with the public in a tangible way to co-design tools and solutions for the cities we need for the ocean we want.

Moderators of the event and breakout groups:

- *Dina Eparkhina (EuroGOOS)*
- *Andrea Torresan, Turtles of the Adriatic Organisation (Turtles of the Adriatic Organisation)*
- *Simona Simoncelli (INGV, Italy)*
- *Miguel Leal (Science Crunchers)*
- *Andrew King (NIVA, Norway)*

- Ana Vitoria Teresa (IOC-UNESCO)
- Valentina Lovat (IOC-UNESCO)
- Elena Giusta (ISPRA, Italy)

Speakers:

- Francesca Santoro (IOC-UNESCO)
- Dina Eparkhina (EuroGOOS/'Scientists for Ocean Literacy' UN Ocean Decade Action)
- Stefano Ravaoli (Director of Environment Sector of Ravenna Municipality, Italy)
- Luisa Perini (Regione Emilia-Romagna, Italy)
- Francesca Borza (ONG Marevivo)
- A video message from the Mayor of Santos, Brazil - Pathway to the first Ocean Literacy Municipality Law & alliance of Blue Cities

Panel discussion:

- Rasmus Fredriksson (Environmental Strategist, City of Malmö, Sweden)
- Massimiliano de Martin (Environment City Counsellor of Venice, Italy)
- Donata Canu (Istituto Nazionale di Oceanografia e di Geofisica Sperimentale - OGS, Italy)
- Louise Valestrand (Norwegian Institute for Water Research - NIVA, Norway)
- Tecla Maggioni (IOC-UNESCO)

- **WORKSHOP 2**

YOUTH AND CAPACITY BUILDING FOR OCEAN LITERACY - CONNECTING GENERATIONS THROUGH STORYTELLING

(Co-organized with Youth4Ocean Forum)

We care about what we know, and we care about what we connect with emotionally. Empowering an ocean generation connected to the ocean through personal experiences and stories is key to the successful development of ocean literacy. The workshop will bring concept of storytelling to life by facilitating communication between different generations on the sustainability of the ocean and coastal areas. An important element of the workshop involves speed-dating activities and story exchanging opportunities recalling different ocean challenges, and the use of online resources (tools and content) in a modern approach to ocean and coastal sustainability.

Moderators

- Kiara Aiello (Youth4Ocean Forum member & Young Ocean Advocate)
- Anna Marino (Youth4Ocean Forum member & Liaison Officer on Arctic and Oceans @ Youth and Environment Europe)

Speakers:

- Stefano Pedone (Worldrise Association, CIFLA & CESTHA, Ravenna – Italy)
- Nicolo Di Tulio and Lucia Diaz (Eurocean's Youth, Surfrider Foundation Europe)
- Tymon Zielinski and Tomasz Kijewski (Ocean@Home, eCUDO project, Institute of Oceanology of the Polish Academy of Sciences, Poland)
- Izabela Kotynska-Zielinska (Today we have, Poland)

Sea Speed Storytelling

Participants will practice storytelling in a speed dating/one on one format, having some inspirational stories to look at. The purpose of this part is to get participants to exchange personal stories about the ocean that have a strong personal/emotive connection.

- **WORKSHOP 3**

CITIZENS EMPOWERMENT THROUGH OCEAN KNOWLEDGE CO-PRODUCTION

(Co-organised with NAUTILOS Project, Lega Navale, Outdoor Portofino, Surfrider Foundation)

This workshop will focus on knowledge co-production by sharing experiences, major outcomes, and good practices of different citizen science projects. This workshop aims to achieve the following objectives: Uptake, explore and champion best practices of Citizen Science (CS) projects with a forward-looking perspective; Involving the audience and participants from the EU4Ocean Coalition, identify opportunities for co-creation and joint collaboration; Explore the gaps and needs between Science, Policy and Citizens; and Scale-up the path for Citizen Science projects. The goals of the workshop, will be obtained through an active involvement of panellists, audience and other invited participants, focusing and building up on their experiences in CS activities and projects.

Moderators

Antonio Novellino Outdoor Portofino

Panel discussion:

- *Silvia Merlino (Institute of Marine Sciences of the National Research Council of Italy -ISMAR-CNR)*
- *Luca Tixi (Outdoor Portofino, Italy)*
- *Haizea Jimenez (Surfrider Foundation Europe)*
- *Andrea Fazioli (Lega Navale Italiana)*
- *Mariana Machado Toffolo (University of Bologna, [MarineScienceGroup](#))*

Interactive discussion with the audience: via Q&A and Slido highlighting future synergies between different projects and opportunities of scaling-up.

- **WORKSHOP 4**

FROM INDIVIDUAL TO COLLECTIVE ACTION: THE ROLE FOR SEA BASIN INITIATIVES TO STRENGTHEN OCEAN LITERACY IN EUROPE

(Co-organized with Regione Emilia-Romagna and ACTeon)

The main objective of the workshop is to demonstrate that ocean literacy is everybody's individual and collective responsibility from the local to the sea basin scale. Building on illustrations of ocean literacy activities carried out by individual (maritime) sectors and groups of stakeholders at different territorial scales, it then discusses how collective action could be organised at the sea basin scale to strengthen ocean literacy in Europe. In particular, it identifies the role of, and the conditions (e.g. in terms of knowledge, capacity, governance, policy, financing....) that would need to be set at, the scale of sea basins to support the upscaling of ocean literacy in Europe.

Moderators

- *Elena Tagliani (Regione Emilia-Romagna)*
- *Pierre Strosser (ACTeon/EU4Ocean Coalition coordinator, France)*

Speakers:

- *Nikos Therapos, Enaleia, Young Ocean Advocate (Greece)*
- *Annalisa Zaccaroni, Unibo partner of Lifeel project (Italy)*
- *Dania Abdul Malak (ETC – University of Malaga)*

Panel discussion :

- *Irina Makarenko, Black Sea Commission (online)*
- *Hélène Loisel & François Morriseau OFB (France)*
- *Nikos Therapos, Enaleia (Greece)*
- *Frank Schweikert, Meeresstiftung (Germany)*

14:45-14:55

Break

14.55-15.15

OCEAN LITERACY SUMMIT CLOSING SESSION

SAILING FORWARD

The summit closing session will bring together a representative from EC DG MARE, the EU4Ocean Coordinator, and representatives of communities in a round table discussion that will provide a forward-looking focus for enhancing ocean literacy in sea basins, internationally across thematic and in communities and suggestions on next steps for the EU4Ocean Coalition. Participants will be invited to join the Ocean Literacy Festival that will take place on 21-22 May.

Moderator

James Nikitine (Marine Communications, EU4Ocean Platform Chair)

Speakers:

- *Andreea Strachinescu (European Commission, Head of unit DG MARE A1)*
- *Olga Mashkina/Pierre Strosser (ACTeon, EU4Ocean Coordinators)*
- *Paula Kankaanpää (SYKE, EU4Ocean Platform Chair)*
- *Olivia Garcia (Young Ocean Advocate, Surfrider Foundation Europe, Youth4Ocean Forum,)*
- *Ana Noronha (Ciencia Viva, Network of EU Blue Schools)*