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EMSO ERIC Newsletter No. 6 - June, 2024

News



EMSO ERIC announces Ingrid Puillat as the new Director General

EMSO ERIC welcomes Ingrid Puillat as its new Director General who will lead the Consortium until 2027. As Director General of EMSO ERIC, Ingrid Puillat will bring her extensive expertise and strategic vision to the leadership of EMSO ERIC unique marine multidisciplinary, distributed Research Infrastructure. Reaffirming common priorities and synergies to promote and enhance EMSO's mission and goals in ocean science and sustainability, she will lead the development and advancement of the ERIC in the coming years.

Read the full story

EMSO ERIC Access Policy drafting process: where we are

In the second half of 2023, it has been decided to plan and implement a set of activities to deliver an integrated EMSO ERIC ACCESS POLICY by mid-2024. The EMSO Access Policy Plan, structured in 6 priority actions from P1 to P6, will make it possible to provide a rigorous framework for activities currently defined annually.

Read more



Introducing Our New Master's Student Intern at EMSO ERIC

We are pleased to welcome Clarissa Bondi, a master's student in Electronic Engineering for Health and Environment from the University of Rome Tor Vergata, Italy, to the EMSO ERIC team. During her internship, Clarissa will contribute to various engineering and logistics tasks.

Read the full story



EMSO ERIC in the Board of the Environmental European Research Infrastructures (BEERi)

The ENVironmental Research Infrastructures meets on a periodic basis in a dedicated board called until last week BEERi. This board was created as a unique point of meeting of the Environmental RIs, a forum for discussion since 2011 for the ENVRI cluster.
In addition to participation in the series of EU-funded ENVRI projects, such as ENVRI FAIR, ENVRI Hub, ENVRINNOV…, we used to discuss our common challenges to find common solutions, adopting common strategies for engaging with selected activities and opportunities. The meeting of the 21-23 of May held in Belgium. Organised as a retreat, the meeting was dedicated to keep the focus on one single topic: its strategy, including its role and purpose, its restructuration and membership. An excellent facilitator guided the debates and discussion for 2 days. The BEERI died and the ENVRI Board was born with a revisited organisation and plans for the future.

Discover more

Events



Research Infrastructures in a Changing Global, Environmental and Socio-economical Context

The conference organised in the frame of the Belgian Presidency of the European Council, will take place on June 4-5 in Brussels, at the Royal Library of Belgium and will focus on three main issues: Research Infrastructures (RIs) as key players of strategic autonomy in a changing global context; the socio-economic and environmental impact of RIs; the broad ecosystems of RIs. Our new General Director will attend the conference as many ERIC directors or representatives.

See the full programme

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CONOSCERE COMPRENDERE CONVIVERE

Join INGV and EMSO for World Oceans Day 2024

From 6 to 8 June 2024, on the occasion of **World Oceans Day (WOD)** established by the United Nations, INGV is organizing the second edition of the "Giornata Mondiale degli Oceani – Conoscere, Comprendere, Convivere" (World Oceans Day: Know, Comprehend, Coexist). This exciting event offers three days of immersive scientific dissemination and educational experiences focused on the oceans. This year the event boasts one prestigious award conferred in Italy, the **Medal of the President of the Republic**. It confirms the appreciation of the Head of State, Sergio Mattarella, for the particular scientific and cultural interest of the event curated by INGV. This event received the **endorsement of the United Nations Decade of Ocean Science for Sustainable Development** as a Decade Activity.

Read more



Blue Economy Workshop at POSIDONIA International Shipping Exhibition

The Sustainable Blue Economy Partnership's workshop "Blue Economy - The key towards Mediterranean Regional Sustainability," will take place on June 7, 2024, from 10:45 to 17:00 EEST at Metropolitan Expo, Athens, Greece as part of the **POSIDONIA International Shipping Exhibition**. Organized by the General Secretariat for Research and Innovation (GSRI) and the **Hellenic Centre for Marine Research (HCMR)**, the workshop aims to engage key stakeholders from academia, industry, government, and civil society in the Mediterranean maritime sector.

Learn more



EGU Galileo Conference "Fibre Optic Sensing in Geosciences"

Fibre optic sensing technologies provide a cost-efficient alternative to several conventional geophysical approaches. The conference, which will take place in Catania, Italy, aims to foster discussions among the diverse communities involved in this field, including geoscientists, photonic experts, instrument manufacturers and fibre optic network providers. The ambition of the conference is to identify pathways for leveraging fibre optic networks and fibre optic sensing to improve resilience and sustainability in our modern Society.

Be sure to meet our team at the EMSO booth during the event! You can learn more about the Consortium's features and the current use of optical fibre.

Read more

JERICO-S3 Final General Assembly

The final JERICO-S3 General Assembly will take place from Tuesday 18th June to Friday 21st June 2024 at the “Chambre de Commerce et d’Industrie” in Brest, France. The aim is to discuss the short and medium term for the JERICO Community and the future of coastal observation, bringing together the JERICO-S3 Consortium and stakeholders.

See the full programme



Join the Iliad Hackathon: Pioneering Digital Twins of the Ocean

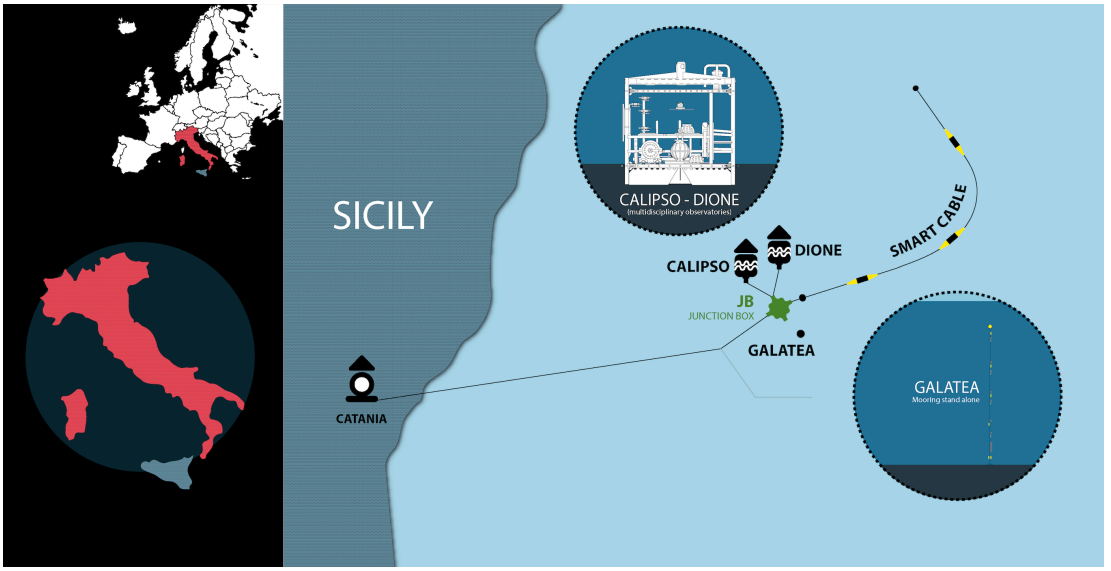
The Iliad Hackathon 2024 is set to bring together interdisciplinary teams to innovate digital tools and create digital twins of the ocean. This initiative aims to advance sustainable ocean management by integrating diverse data sources.
Participants will work on themes such as digital twins in action, fusing GenAI with digital twins, and ensuring interoperability. The event features a hybrid format with online and onsite components, culminating in an award ceremony. Registration is open to all skill levels, from programmers to UI/UX designers.

The Iliad hackathon will take place in two stages. To facilitate and support the online

team work, a series of educational webinars are included. A physical hackathon will take place on 11 and 12 September 2024 in Oslo, Norway.

For more details

Updates from the EMSO Regional Facilities



EMSO Western Ionian Sea: Advancing Ocean Monitoring with SMART Cable and Multidisciplinary Platforms

After an intense and successful deployment campaign, held at the end of 2023, the **EMSO Western Ionian Sea facility (WIS)** has recently enriched its configuration in the framework of the Italian project **InSEA** - Initiatives in Supporting the consolidation and enhancement of the EMSO - European Research Infrastructure Consortium (ERIC) - and related Activities, funded by the Italian Ministry of University and Research in the period 2019-2023.
Three new seafloor monitoring components, an innovative device, the **SMART CABLE** and **CALIPSO** and, **DIONE**, definitely changed the original configuration of the facility. In addition, after a regular refurbishment, in March 2024, the mooring line **GALATEA**, was deployed in autonomous configuration nearby the above mentioned seafloor components.

Read more

EU Projects



AQUARIUS represented at EMRA workshop by EMSO Engineering and Logistics Officer

Simo Cusi, EMSO Engineering and Logistics Officer, presented the AQUARIUS project and our Consortium



An online workshop for the future of MINKE

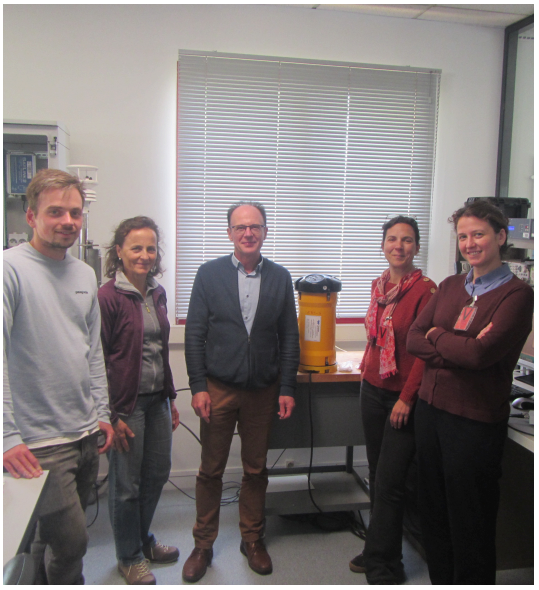
The MINKE consortium participated in a workshop about its future Strategic Development Programme for Metrology for Integrated Marine Management and

infrastructures offered for access for this EU project in a workshop on EU-funded Marine Robotics and Applications (EMRA'24), organised by the Italian National Research Council (INM-CNR) in Arenzano, Italy, on 27-29 May 2024.

Read more

Knowledge-Transfer Network, led by the University of Bicocca (Milano). This workshop, which followed the in-person sessions held on January 24, continued to define its future.

Read more



ACE Trans National Access project takes off at SHOM

The ACE (ADCP Calibration within EMSO) project recently kicked off at Service Hydrographique et Océanographique de la Marine (SHOM) – Department of Metrology and Oceanographic Chemistry - in Brest, France. The project, funded by the 2nd Call of the MINKE Trans National Access program, provides members of the EMSO Working Group on ADCP with access to a world class metrological facility in order to enhance their understanding of ADCP operation and calibration, ensuring the highest standards of quality for water currents data collection.

Read more



Proudly announcing the launch of AMRIT- Advance Marine Research Infrastructures Together

On 3rd -4th April 2024, AMRIT project partners met for our Kick Off Meeting hosted in Brussels by JPI Oceans. But AMRIT is more than just a project! AMRIT is a commitment to advancing European ocean observing systems in alignment with EOOS 2023-2027 Strategy.

The European Ocean Observing System (EOOS) is the foundation of European ocean knowledge. The core Marine Research Infrastructures (MRIs) focused on ocean observing (EMSO, EURO-ARGO and ICOS ERICs; EuroFleets+, EuroGoShip, GROOM RI, JERICO RI and MINKE as INFRA projects) are the main providers of in situ ocean data for the EOOS and Copernicus, and the primary managers of instrumental capacity supporting fundamental research.

More on the project



Introducing AQUARIUS: The new EU project which will enable collaborative Marine and Freshwater research

AQUARIUS is a new Horizon Europe project aimed at combining diverse research infrastructures to provide access, training and deliver data collected according to European best practices to facilitate the work of researchers and key stakeholders in marine and freshwater systems.

More details

EMSO ERIC
via Giunio Antonio Resti 63
00143, Rome
info@emso-eu.org

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