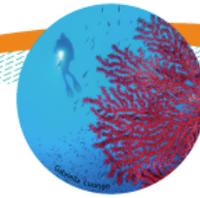


EMBRIC Newsletter



EMBRIC News



Merry Christmas and a Happy New Year

The EMBRIC team wishes you a wonderful holiday season and a good start into 2019!

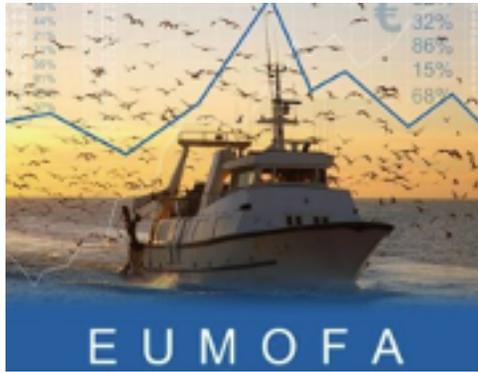


EMBRIC article in BE Sustainable

EMBRIC published an article titled "Bringing Forward Europe's Marine Bioeconomy" in [BE Sustainable](#), a source of news and information on biomass, bioenergy and the bioeconomy. BE-Sustainable is published by ETA-Florence Renewable Energies.

The article introduces EMBRIC and gives a sense of the immense marine biodiversity that exists. It identifies barriers to the development of the marine biotechnology sector and suggests improvements, such as: a closer cooperation and knowledge sharing, a

strong focus on sustainability, political commitment and finally, investor and consumer enthusiasm. [You can read the full article here.](#)



Blue Bioeconomy - Situation report and perspectives

The report gives a comprehensive overview of the blue bioeconomy sector in the European Union. It was published by European Market Observatory for Fisheries and Aquaculture Products. The report is structured along 5 sections:

- 1. Mapping non-food uses of fisheries and aquaculture biomass** - this section looks at the types, geographic sources and potential food and non-food uses of fisheries and aquaculture biomass.
- 2. The size of demand** - this section analyses the size of EU demand, the main players and the global demand for bioeconomy products.
- 3. Top products and uses** - this section examines the major aquatic plants and animals (species) grown in the EU and globally by volume and value.
- 4. Understanding the investment trends** - this section analyses existing investments and proposes recommendations for future investments.
- 5. National strategies to support the blue bioeconomy** - this section looks at relevant public policies and strategies promoting the biotechnology sector at national or regional level.

[You can download the report here.](#)

Discover our results



RESULTS

Report on selective breeding results (Deliverable 7.3)

Summary: This reports describes the efforts to uncover the life cycles of the microalgal model species **Phaeodactylum tricornutum**, **Emiliana huxleyi**, and **Ostreococcus tauri** at SZN, MBA and SU. The exercise to detect sexual reproduction did not generate positive results, but, regarding *P. tricornutum*, efforts to find new strains will be continued, for *E. huxleyi*, the characterisation of ploidy levels and the generation of stable haploid cell cultures remains a goal of the work and finally, for *O. tauri* further strains could be tested. [You can download the report here.](#)

Get to know ...



Universidad de Vigo

New EMBRIC partners in 2018

EMBRIC had the pleasure to welcome two more partners from Spain since January 2018, the Universidad del Pais Vasco and the [Universidad de Vigo](#), bringing to 29 the total number of partners. Both universities are also involved in EMBRC and are accessible as Access Providers in the EMBRIC Transnational Access program.

Open Calls

European Maritime and Fisheries Fund

Call for proposals Blue Economy call – EMFF Work Programme 2018

This call for proposals aims to accelerate the development and implementation of the EU Maritime Policy and the sustainable development of the blue economy across Europe. It is open until 31 January 2019.

Overview of the different topic areas:

- EMFF-01-2018 – Blue Labs: innovative solutions for maritime challenges
- EMFF-02-2018 – Blue Careers
- EMFF-03-2018 – Grants for the Blue Economy: investing in innovation

[More information](#)

Pre-announcement: JPI Climate & JPI Oceans Joint Transnational Call on Next Generation Climate Science in Europe for Oceans

Addressing the grand challenges of climate science requires stronger and immediate transnational action to strengthen climate knowledge and enable informed societal transformation to mitigate and adapt to climate change. This Joint Call proposes to focus on oceans and climate, using observations and Earth system models. The call is expected to make available up to 7.6 million EUR by partner organisations from seven countries around Europe and is expected to open in February 2019.

[More information](#)

Accelerate your research with CORBEL's 2nd Open Call for biomedical research projects

The **CORBEL Open Call** invites researchers from academia and industry to apply to access a wide range of high-end technologies and services from more than 20 facilities from 10 different research infrastructures across Europe. These include state-of-the-art offers from the fields of advanced imaging, biobanking, clinical and translational research, curated databases, marine model organisms, mouse mutant phenotyping, high-throughput screening, structural biology as well as systems biology.

Learn more about the [CORBEL Open Call](#) by visiting the website. Special information for industrial R&D projects is given on our website focusing on applicants from industry. **The 2nd Open Call will be closed on 31 December 2018.**

Open Positions

Announcement: The Foundation for Science and Technology of Portugal (FCT) 'Stimulus to Individual Scientific Employment 2018' programme will open shortly **300 new scientific positions at all categories** (Junior researcher, Assistant Researcher, Principal Researcher, Coordinating Researcher). Candidates are invited to apply to be hosted at CCMAR- The Centre of Marine Sciences at the University of Algarve, Faro, Portugal. The call will be open between 17th January and 20th February 2019. [See here for more information.](#)

EU Openscreen still looks for experts for the following positions at its headoffice in Berlin ([link](#)):

- Finance and Accounting Officer (Job code: HFA)
- Compound Logistics Manager (Job code: CLM)
- Grant and Project Manager (initially for two years) (Job code: GPM)

Upcoming EMBRIC events

- **EMBRIC TA feedback workshop** – Pasteur Institute – 28-29 January 2019, Registration open [here](#)
- **EMBRIC Workshop and Breakfast Meeting "Treasures from the Deep"**, 5 March 2018 in Brussels, Belgium
- **EMBRIC General Assembly**, 21 - 23 May 2019 in Paris, France

Other upcoming events

- "Increasing the impact of European investments in marine and maritime research", 17 January 2019 - JPI Oceans Seminar
- Conference "The Role of Regions in fostering Blue Growth", 22 January 2019 in Berlin
- "Blue Invest in the Mediterranean 2019", 24 January 2019 in Malta
- "World Aquaculture Society Meeting" 2019, 7-11 March 2019 in New Orleans, Louisiana, USA
- "6th ECBS/LS-EuChemS", 3-5 April 2019 in Madrid, Spain
- "Our Ocean Conference 2019", 24 - 25 October 2019 in Oslo, Norway

EMBRIC project
<http://www.embric.eu/>



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[Unsubscribe](#)

Gesendet von



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