

[Click here to view this email in your browser if it is not displayed properly.](#)



Newsletter July 2018

Dear readers,

In the heat of the summer, we have a number of sizzling news and events compiled for you!

Don't forget to register for the cutting edge conference 'The Blue Biotechnology conference from Science to Business' we are co-organizing in Greifswald on 22-24 August. Expect a variety of presentations, plenaries and discussions involving R&D, the business world of European blue biotech as well as empowering transnational marine biology alliances and networks.

Moreover, get in touch with us until end of this August, if you want to take a last unique chase to get involved in the elaboration of the last steps of the Multi-Use of European Seas Action Plan, developed by Submariner Network, which will be presented in Brussels on 10th October at the **final conference** of the H2020 **MUSES project**.

Please see the details on these and other events and news below.
Have a great summer!

The SUBMARINER Network team

REGISTER for the upcoming events:



News from the Submariner Network & beyond



Learn about SF Tec demo plant for nutrient recycling opened in Oulu Finland

On 14 June '18 a production concept consisting of 2 innovative technologies was launched in Oulu, Finland. The companies behind the concept are SFTec Oy and



Meet the new associate member of the Submariner Network

The Blue Center Gotland at the **Uppsala University** is the latest associate member of the Submariner Network. Blue Center Gotland (BCG) is a collaborative project between Uppsala University, County Administrative Board of Gotland and Gotland County.

Rakeistus Oy. Soon they will start producing new fertilizers from recycled organic sludges with the help of the National Resources Institute Finland. The demo plant can handle, e.g. residue from a biogas plant, different kinds of manure and wastewater sludges. The process consists of drying (SFTec) and granulation (Rakeistus) of materials with the companies' patented technologies.

Read more



Get involved: elaboration of the MUSES Action Plan reaching its final stage

The elaboration of the Action Plan on the multi-use of European seas is currently ongoing. If you would like to provide suggestions on the Action Plan, comment on some of the project reports, or present your perspective on multi-use at [the final MUSES conference](#) - get in touch with us at: il@submariner-network.eu

Read more



Sustainable catfish skin from Germany available for sale

The catfish farm from Greifswald (Northern Germany) offers catfish skins for a very attractive price. If you are interested in purchasing this material for e.g. upcycling it into fashion items or other uses, please contact Eftalia Arvaniti at ea@submariner-network.eu



Listen to the podcast on the future food sources: peas, beans and micro algae

The podcast (in Danish) is about the work conducted by the Danish Technological Institute (DTI) with peas, beans and micro algae. DTI aims to develop new protein forms based on the use of peas, beans and micro algae. You can listen to the contribution [here](#)

Read more



We are looking forward to a successful collaboration in aquaculture and other exciting areas.



Innovative ideas: CO₂ as a resource & the antibacterial effect of marine organisms

'Maresome' case: learn about innovative products with antibacterial and wound healing effects on a base of marine organisms [here](#)

'Power Algae' case: check out how to turn CO₂ from waste into resource with the help of micro algae [here](#)

Read more about the ALLIANCE cases here



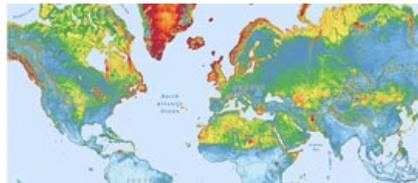
Watch: a successful first mussel harvest season at Sankt Anna farm in Sweden (VIDEO)

Mats Emilsson, local mussel farmer, fisher & entrepreneur, has harvested 65 tons mussels! Watch a video about Mats success story [here](#) Check out the [upcoming workshop on the best mussel farming practice in the Baltic Sea](#), to take place in Sweden in October.



Save the date: Upcoming mussel stakeholder event, 3-4 October '18

Check out the [Submnet events calendar](#) for updates on the [upcoming workshop on the best mussel farming practice in the Baltic Sea](#), to take place in Sweden in October.



Check out the Global Wind Atlas now widely used across the world

The Global Wind Atlas has been accessed in over 200 countries from all over the world. Further developments of the atlas are planned for 2018 and 2019.

Read more

APPLY NOW: European Seafood Economy Summer School, 6-10 August, in Bremerhaven (Germany).

Are you interested on updating your knowledge on the European seafood sector? Are you a young professional or researcher in the seafood sector, a business or finance student?

The course will offer a general outlook on the current challenges of a highly internationalized sector whilst developing the skills needed to build a career in the seafood sector. The program aims to provide participants with the latest analysis of the value chain, international trade or market research, while offering practical insights on the development of business and marketing proposals adapted to the particularities of the seafood sector.

Read more



Read the new publication: Nordic Bioeconomy Programme: 15 Action Points for Sustainable Change

The Nordic Bioeconomy Programme combines environmental, social and economic ambitions for a more sustainable Region. The bioeconomy is of fundamental importance to the national economies of the Nordic countries, and is especially important for rural development in large parts of the region. The programme aims to create new industries and value chains, as well as facilitating and guiding the transition of bio-based industries to technology advanced industries, and to optimise the production and value creation of biomass.

Read more

Upcoming events

22-24 August 2018

Baltic Blue Biotechnology Alliance Conference, Greifswald, Germany.

25-29 August

AQUA 2018, Montpellier, France.

29-30 August 2018

OceansTrends 2018 Seminar, Malmö, Sweden.

5 September 2018

Save the Baltic Sea for real, European Parliament, Brussels, Belgium.

11 September 2018

Smart Blue Regions project workshop at the 26th BSSSC Annual Conference, Gdansk, Poland

19-20 September 2018

Algae Tech Conference, Munich, Germany.

25 September 2018

SUBMARINER Network General Assembly, Kiel, Germany.

26-27 September 2018

Life Sciences Baltics 2018, Vilnius, Lithuania.

2-4 October 2018

Baltic Blue Biotechnology roadshow, Cascais, Portugal.

3-4 October 2018

Workshop on the best mussel farming practice in the Baltic Sea, Borgholm, Öland Sweden

8-11 October 2018

European Week of Regions and Cities, Brussels, Belgium.

10 October 2018

MUSES project final conference, Brussels, Belgium

10-11 October 2018

NORDIC SEAWEED CONFERENCE 2018, Grenaa, Denmark.

6-7 November 2018

Seagriculture 2018. 7th International Seaweed Conference, Galway, Ireland.

21-23 November 2018

Evolving EOOS: connecting communities for end-to-end solutions, Brussels, Belgium.

Please visit our website for more upcoming events <https://www.submariner-network.eu/events>

The SUBMARINER Network is a member of the European Centre for Information on Marine Science and Technology.



Legal notice: This newsletter has been sent to you by the Secretariat of the SUBMARINER Network for Blue Growth EEIG. You are receiving this information either because of your subscription on the SUBMARINER Network website or because one of the Network members has recommended you as interested stakeholder for innovative and sustainable uses of marine resources. It has no commercial character and is intended as an information offer only. In case you don't want to receive this newsletter you can [unsubscribe from the newsletter](#) at any time.