

## Internal newsletter no. 1 (Jan-April 2019) of the GRASS project

Dear Partners this is the first newsletter of the project.

## Workshop: Seaweed Design as Social Practice (24 February-10 March 2019 Kristineberg marine research station, Sweden)



The course is a collaboration between the School of Arts, Design and Architecture, Aalto University, Helsinki and Department for Sustainable Development Environmental Science and Engineering (SEED) the Royal Institute of Technology, KTH Stockholm (GRASS lead partner). The course is run by Professor Fredrik Gröndahl (KTH Stockholm), Professor Julia Lohmann (Aalto University) and Dr. Pirjo Haikola (Aalto University). The workshop presents the potential uses of seaweed in various applications.

Read more: <https://www.submariner-network.eu/projects/grass/news-and-events-grass/workshop-seaweed-design-as-social-practice>

## Phycomorph European Guidelines for a sustainable seaweeds aquaculture



The Seas, Rivers, Islands and Coastal Areas Intergroup had a debate on seaweed aquaculture on 26 February 2019 at the European Parliament in Brussels. This debate was organized in collaboration with PHYCOMORPH (Funded by the Horizon 2020 Framework Programme of the EU). The aims were to discuss balanced and long-term recommendations based on a detailed analysis of current seaweed aquaculture practices, regulations, health benefits and consumer demands, with a focus on the protection of the marine environment.

Read more: [www.searica.eu](http://www.searica.eu)

Follow-up from the event:

<https://www.linkedin.com/pulse/presentation-european-guidelines-sustainable-seaweeds-mich%C3%A8le-barbier-1e/>

## Abstracts available from the 2nd Nordic Algae Symposium



The Symposium that took place on 27 February 2019 in Oslo, Norway gathered researchers and representatives of relevant industrial sectors from Nordic countries and other European regions working with micro- and macroalgae.

Read more: <https://www.submariner-network.eu/projects/innoaquatech/innoaquatech-news/470-a-2nd-nordic-algae-symposium-2019-nas19-took-place-on-27-feb-2019-in-oslo-norway>

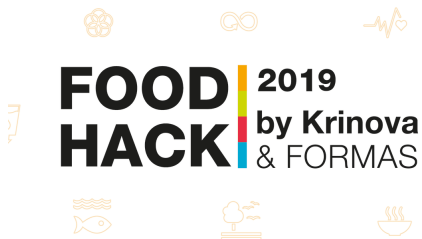
## Aquaculture in Denmark (12 March 2019 in Danmarks Akvarium, Kastrup, Denmark)



The event fish seaweed and mussel aquaculture for food markets in Denmark today and tomorrow (in Danish) is organized by the Danish association for marine biology on Tuesday 12.03.2019, 9.30-17.00.

Read more: [https://www.dsfmb.dk/uf/40000\\_49999/43034/95fc69839378161242a069830d98e7ce.pdf](https://www.dsfmb.dk/uf/40000_49999/43034/95fc69839378161242a069830d98e7ce.pdf)

## Krinova organises Food Hack 2019 with the Swedish research council Formas (15-17 March 2019 in Kristianstad, Sweden)



The Swedish research council Formas, which funds sustainable development research, will be the co-organising partner of next year's Food Hack. Food Hack is a 48-hour international innovation competition open to people of different disciplines, professions and backgrounds who share a passion for creating innovative solutions for how we can produce, consume and distribute our food in a sustainable way. The upcoming Food

Hack, which runs from 15–17 March 2019, marks the fifth year that Krinova organises the innovation competition. The last Food Hack attracted participants from more than 25 countries.

Read more: <https://www.mynewsdesk.com/se/pressreleases/krinova-organises-food-hack-2019-with-the-swedish-research-council-formas-2785992> and <http://www.newsroom.notified.com/krinova-incubator-science-park/posts/pressreleases/krinova-organises-food-hack-2019-with-the-swe>

## Participate in workshop about sustainable ingredients organised by DTU, in Danish (8 April 2019, at DTU in Kgs. Lyngby, Denmark)



The workshop is divided into three thematical session: microalgae as biomass for food, new ingredients from seaweed and valuation of side streaming.

Read more: <https://www.food.dtu.dk/nyheder/nyhed?id=FE86923D-F861-4191-89DA-D8ABE7348CB8>

## JOIN #BIOBASED #BARCAMP (11-12 April 2019, Potsdam, Germany)



Biobased economy, resource efficiency, value from waste, re-use of side streams, circular value creation, blue growth, green products, costs and benefits of economic transformation: all these topics can be discussed at #Biobased #Barcamp, Potsdam, on April 11 and 12, 2019.

Read more: <https://biobased2019.b2match.io/>

## Baltic Sea Mussel Farming and Nutrient Offset Conference (24 April 2019 in Malmö, Sweden)

**Baltic Sea  
Mussel Farming &  
Nutrient Offset  
Conference**  
24 April 2019  
Malmö, Sweden



The conference is a final event of the Interreg BSR funded project Baltic Blue Growth ([www.balticbluegrowth.eu](http://www.balticbluegrowth.eu)) and aims to raise awareness on the benefits and opportunities of Baltic mussel production and use and build a Baltic mussel community.

SUBMARINER Network, University of Tartu Kurzeme Planning Region and Maritime Institute of Gdansk are participating in the event.

Read more: <https://www.submariner-network.eu/projects/balticbluegrowth/mussels-conference-2019>



## Biogas conference on co-digestion of seaweed (9 May 2019 in Malmö, Sweden)



Cluster On Anaerobic digestion,  
environmental Services  
and nuTrient removAL

The first COASTAL Biogas conference takes place on the 8th of May 2019 at Radisson BLU, Malmö, Sweden. On the 9th of May there is a study tour to Jordberga biogas facility. Jordberga is currently one of the largest biogas plants (~110 GWh/year) in Sweden and the only one where the upgraded biogas is injected in to the high pressure gas grid. The conference is **free of charge** but limited to 50 participants.

SUBMARINER Network will be participating in the event.

For more info on programme and registration please visit: <https://www.coastal-bio-gas.eu/events/conference-sweden/>

## Aquaculture Europe (7-10 October 2019, Berlin, Germany)



This four-day event is a scientific conference covering on all aquaculture sectors, and in the program also includes a trade fair show, and available rooms to book for workshops, project meetings etc.

The SUBMARINER Network is exploring the possibility to have a joint booth with a stand in the conference trade fair section and/or booked rooms with a private guest list. If you are planning or considering to participate and are interested in developing something jointly, please let us know!

Read more: <https://www.aquaeas.eu/uncategorised/402-welcome-to-aquaculture-europe-2019>



**GRASS**

## BioMarine 2019, the place where investment meets the blue economy (4-5 November 2019 in Cascais, Portugal)



This year BioMarine is organized at the Miragem Hotel (Cascais, Portugal). Please take a look at the preliminary program, the venue, and the new same flat fees which takes into account the 1.5 days.

Read more: <https://biomarine.org/events/14223>