

Marine Bioresources NEWS BULLETIN October 2018

NERC announces Mesh, a new network for UK Climate Services

18 October 2018, RSA London

For registration, go to <https://www.eventbrite.co.uk/e/mesh-launch-tickets-50525091910>

NERC Funding Opportunity: Environmental Evidence for the Future initiative call 2018

Closing date: 8 November 2018

NERC is inviting proposals for research projects costing up to £100,000

<https://nerc.ukri.org/research/partnerships/national/programmes/eef/news/ao-initiative/>

EFIB 2018 16-18 October in Toulouse

Marine Biotech will have its own track at EFIB 2018 <https://efibforum.com>

co-organised by BioBridge, the Bio-Based Industries Consortium, IBioIC and EuropaBio. Meredith will chair the session, on 17th October. The full programme is available at <https://efibforum.com/programme/>

BioMarine Business Convention 2018

Meredith Lloyd-Evans attended and assisted the innovations and bioplastics activities at a very well-attended BioMarine in sunny Estoril, Cascais – for more information and photos <https://biomarine.org/events/6272>

Look out for announcements of a new Blue Bioplastics consortium & a new Blue Fund

Innovation loans: September 2018 open competition

Innovate UK is offering up to £10 million in loans to SMEs for highly innovative late stage projects with the best game-changing and/or disruptive ideas or concepts.

Registration closes: 14 November 2018

<https://apply-for-innovation-funding.service.gov.uk/competition/232/overview>

New UKRI system needs community input on Horizon 2020 grants

A new system has been rolled out as a first step towards supporting the continuity of funding for UK organisations that have been awarded grants from Horizon 2020. UK Research & Innovation is asking recipients of Horizon 2020 grants to input basic information about their awards into a bespoke portal. This will ensure that UKRI can keep UK researchers and businesses informed of the next steps if the government needs to underwrite Horizon 2020 payments

<https://nerc.ukri.org/funding/application/currentopportunities/h2020input/>

EMBRIC - latest news can be read at

http://2x8yo.r.ah.d.sendibm4.com/mk/mr/zkvW_OWJyBIB9KQidgsRFjdpfAhNFX4VYKxU9vsXOpqh99WHORtPJWpChrOCgWiwnbQYSRbfSPomZP66oewHaExUGxcYGaG0qlwX2V6DseKkXg

BIOPROSP 2019

Call for abstracts <https://www.tekna.no/en/bioprospect>

We hope that you find this newsletter interesting and useful. Feel free to submit news items for our next edition; and encourage colleagues who would like their own copy to get in touch with us.

CIESM 42nd Congress October 2019 Cascais Portugal

For themes and submission of papers please visit <http://ciesm.org/marine/congresses/themes.php>

Vacancy: PhD Studentship University of Aberdeen

Dehalogenases from the brown algal genome model *Ectocarpus siliculosus*

<https://www.findaphd.com/search/ProjectDetails.aspx?PJID=100757>

The British Antarctic Survey (BAS) has been awarded funding for critical polar research that will strengthen UK national security, resilience, economic growth and societal benefit <https://www.bas.ac.uk/media-post/bas-wins-national-capability-funding/>

Michigan State University and 'Sea sludge'

A way to enhance oil production and harvest using sea sludge - <https://msutoday.msu.edu/news/2018/harnessing-algae-and-fungi-to-create-new-biofuel-system/>

Marine plastics threaten giant Atlantic Marine Protected Areas

[https://www.cell.com/current-biology/fulltext/S0960-9822\(18\)31148-5](https://www.cell.com/current-biology/fulltext/S0960-9822(18)31148-5) © *Current Biology*

Will we be wearing algae in the future?

“The Environment’s New Clothes: Biodegradable Textiles Grown from Live Organisms”

<https://www.scientificamerican.com/article/the-environments-new-clothes-biodegradable-textiles-grown-from-live-organisms/> © *Scientific American*

Dates for your diary

- EFIB 2018 16-18 October 2018, Toulouse <https://efibforum.com/>
- Sustainable and circular Bioeconomy, the European way 22 October 2018, Brussels <http://ec.europa.eu/research/bioeconomy/index.cfm?pg=events&eventcode=A25347CB-B64A-387D-87DFA5040955E5F0>
- Seagriculture 2018 6-7 November 2018, Galway <https://seagriculture.eu/>
- PHYCONET Annual Conference 8-9 November 2018, London <http://www.phyconet.org.uk/event/phyconet-annual-conference-2018>
- World Ocean Council Sustainable Ocean Summit 2018 14-16 November, Hong Kong Ocean Sustainable Development -Connecting Asia and the World <https://sustainableoceansummit.org/program-2018/>
- ARCH-UK (Aquaculture Research Collaborative Hub UK) Finfish and Shellfish Microbiome Workshop 22–23 November, Aberdeen <https://www.aquaculturehub-uk.com/events/2018/7/5/arch-uk-finish-and-shellfish-microbiome-workshop>
- C1net (BBSRC-NIBB) Conference 4 (open to C1net members only), 20-23 January 2019, Nottingham <https://c1net.co.uk/event/fourth-annual-conference-nottingham/>
- IBioIC's Annual Conference 30-31 January 2019, Glasgow http://www.ibioic.com/news_and_events/annual_conference/d1137/
- BIOPROSP 25-27 February 2019, Tromsø <https://www.tekna.no/en/bioprosop>
- 4th World Biotechnology Congress 20-21 May 2019, London <https://biotechnologymeetings.wordpress.com/>
- CIESM Congress 7-11 Oct 2019 Cascais, Portugal <http://ciesm.org/marine/congresses/themes.php>

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