



The 6th edition of the

"Rendez-Vous de Concarneau: where Industry meets Science in marine Biotechnology"

will take place this year **on October 9 and 10, 2014**

The event which was first created at the initiative of MNHN (Museum national d'histoire naturelle in 2009) will be co-organised this year with Ministry of Research, the "Region Bretagne"(Brittany Council) and IFREMER.

It will take place concomitantly with **the European Biotech Week (October 6 - 10)**, which will consist of a series of events across Europe aiming at celebrating biotechnology, an innovative and vibrant sector launched by the 1953 discovery of the DNA molecule.

Final Programme

October 9: Morning

10h00: Opening: Hélène Salin– Museum National d'Histoire Naturelle (MNHN) – France

10h15: Introduction: Torger Borresen – Danish Agency for Science, Technology and Innovation (DASTI) - Denmark

Session 1 Progress of European Marine Biotechnology Research and Innovation

Moderator: Torger Børresen – DASTI – Denmark

10h30: Catherine Boyen – CNRS – France

“Progress in ERA-NET MarineBiotech with particular focus on French participation”

11h00: Renata Denaro – Institute for Coastal Marine Environment - National Research Council (IAMC-CNR) – Italy

“Industry – policy interactions as targeted in the ERA-NET MarineBiotech”

11h30: Angela Schultz-Zehden - S-Pro – Germany

“Blue Growth – Progress Report on the Implementation of MarineBiotech for Innovation and Growth in Europe”

12h00: Lunch

Session 2 Roundtable on industry clustering

Moderator: Jean-Paul Cadoret, Ifremer – France

13h30: Contributors from industry clusters.

Panel members:

Florence Hallouin, France

Claire Skentelbery, the Council of European BioRegions (BE)

Isabel Azevedo, Interdisciplinary Centre of marine Environmental Research (Portugal)

Fabrizio Trigila, Parco Tecnologico Padano, Italy - tbc

15h00: Coffee Break

Session 3 Biodiversity and blue biotechnology

Moderator: Daniel Pardo – CNRS/MNHN – France

15h30: Stephen Goddard – Sultan Qaboos University – Oman

“Development of marine biotechnology in Oman»

15h50: Lamy Bent Adnan ALHAJ - Sultan Qaboos University - Oman

“Algal biofuels: fact or fiction?”

16h20: Hratch Kouyoumdjian – INOC – Lebanon

“Developing new science and technology in the west Asian region»

16h40: Amel Hamza-Chaffai – Sfax University - Tunisia

“Development of marine biotechnology in Tunisia and some North African countries”

17h00: Philippe Bouchet – MNHN – France

“Snails that kill: The biodiversity of venomous marine gastropods»

17h20: Kate Boccadoro - Dominique Durand - IRIS - International Research Institute of Stavanger - Norway

”Microbial molecular sensor for the detection of hydrocarbon exposure in the marine environment”

19h30: Dinner

October 10: Morning

Session 4 Marine Biotechnology, marine monitoring and the environment

Moderator: Heinrich Cuypers – Scanbalt - Germany

10h00: Ralf van Hal – IMARES - The Netherlands

“Multi-use of infrastructure for data monitoring in the North Sea, A JPI Oceans Pilot Action”

10h30: Tepoerau Mai - IRD Polynésie française - France

“Pomare project, first results on marine invertebrates quorum sensing inhibitors”

11h00: Matthias Labrenz – Leibniz-Institute for Baltic Sea Research – Germany

“Monitoring aquatic microorganisms”

11h20: Catherine Dreanno – Ifremer – France

“Biosensors for detecting toxic algae and toxins in the sea”

11h40: Claire Hellio – UBO - France

“Antifouling compounds isolated from sponges’ microflora”

12h00: Lunch

Session 5 The European bioeconomy – marine biomass and the biotechnology toolbox

Moderator: Torger Børresen – DASTI – Denmark

13h30: Claire Skentelbery – Council of European Bioregions – BE

“The PPP concept and its adoption in the EU support programme”

14h00: Stefan Kraan – Ocean Harvest Technology - Ireland

«Potential for using marine biomass for a biorefinery»

14h30: Sebastian Rakers – Fraunhofer Research Institution for Marine Biotechnology - DE

“Fish cell cultures and cell cryopreservation – towards sustainable reproduction of aquatic species”

Session 6 Marine biotechnology developing Integrated Multi Trophic Aquaculture (IMTA)

Moderator: Jean-Paul Cadoret – Ifremer - France

15h00: José Carlos Macias - Spain - tbc

«Development of IMTA in Galicia »

15h20: Maria del Mar Agraso – Andalusian Aquaculture Technology Centre – Spain - tbc

«Developing integrated multi-trophic aquaculture systems assisted by advanced underwater technology »

15h40: Myriam Callier – Ifremer–France

«Nutrient recycling in IMTA systems: focus on organic extractive component»

**16h00: Conclusion: Pierre Karleskind - Vice-President of the Regional Council of Brittany -
Representative of Europe, Atlantic seaboard and coastal of Brittany’s region - France**

Marie Hélène Tusseau-Vuillemin - Chief Scientific Officer of Ifremer - France

Scientific committee:

Chairman : Torger Borresen -DASTI - Denmark-

Chantal Cahu – IFREMER France

Claire Hellio - UBO Brest - France

Daniel Pardo - CNRS/MNHN- France

Fabienne Guérard –UBO Brest – France

Heinrich Cuypers - Scanbalt - Germany

Laura Giuliano – CIESM – Monaco

Patrick Durand – IFREMER- France

Philippe Lebaron –CNRS /Univ. Paris 6 - France

<http://www.biotechweek.org/>