



The 5th edition of the

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

will take place this year **on October 3 and 4.**

The event which was 1st 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 (September 30 - October 4)**, 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, sixty years ago in 2013.

Programme

October 3rd: Morning

Introduction: Torger Borresen – DTU- Denmark

From CSA marine biotech to ERA Net marine biotech - moderator: Torger Borresen

Ministry of Research representative - France

"Landscape of Marine Biotechnology in France"

Steinar Bergseth -The Research Council of Norway -Norway

"From awakening interest to visions and structure for a MarineBiotech ERA NET"

Fien De Raedemaeker - Vlaams Instituut voor de Zee - Belgium

"Towards a dynamic community information portal on Marine Biotech in Europe"

Lunch

October 3rd: afternoon

Bio industry - moderator: X

Mohamed Charki - Sanofi - France

"Young Innovative Companies and Big Pharma in blue biotech?"

Pascal Bordat - France

"Industrial Strategy in Marine Biotech"

Ulrike Lindequist - Institute for Marine Biotechnology e.V. and Institute for Pharmacy, University Greifswald, Germany.

"Screening for natural products from marine micro organisms - from research to commercialisation?"

Brian Monks – Capbiotek - France

"Marine Biotech and Bio clusters"

Jean Paul Cadoret – Ifremer

"European Landscape of the private sector in Micro algae Biotechnology"

Pierre Calleja - Société fermentalg

Gaëtan Fauvarque - ROQUETTE Nutrition & Health Programs

"2 methods for industrial Micro algae production meeting today's and tomorrow's market demand »

Olivier Lucas - Illumina UK Ltd., Cambridge

Jean Paul Braud

Diner

Programme

October 4th: Morning

Arctic Sea session - moderator: Daniel Pardo - CNRS/MNHN- France

Yves Frenot - IPEV - France

"Arctic, Antarctic, two opposite worlds. Issues and Challenges"

Jerome Weiss – CNRS - France

"An overview"

Kjersti Lie Gabrielsen – Institute of Marine Research – Marbank - Norway

"MarBank: Biobank of Arctic Marine Organisms"

Trond Ø. Jørgensen - University of Tromsø - Norway

"Bio-discovery in the Arctic; Screening for bioactive compounds in cold adapted organisms"

Lunch

October 4th: Afternoon

Fisheries & Aquaculture session- moderator: Chantal Cahu and Philippe Gros – Ifremer - France

Jean Stéphane Joly – INAF CNRS France - Marc Vandeputte – INRA France -

"Novel technologies for genome editing in fish"

Luc Van Hoof – University Wageningen - Netherlands

"Blue Growth or Blue Conservation: changing paradigms in marine management"

Heinrich Cuypers – Scanbalt - Germany

"Genetic barcoding" fish

Stéphan Beaucher – coordinator "OCEAN 2012" - France

« La nouvelle PCP et ses possibles conséquences sur les stocks et la pêche. »

Hélène Salin - MNHN - France

« Valorization of research programs on the traceability by the national natural history museum »

Conclusion

Scientific committee:

Claire Hellio - Portsmouth – UK

Daniel Pardo - CNRS/MNHN- France

Chantal Cahu – IFREMER France

Fabienne Guérard – Univ. Brest UBO – France

Heinrich Cuypers - Scanbalt - Germany

Laura Giuliano – CIESM – Monaco

Patrick Durand – IFREMER- France

Philippe Lebaron –CNRS /Univ. Paris 6 - France

Torger Borresen -DTU - Denmark-

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