

COMMUNICATING THE BIOECONOMY

Newsletter N° 10 - December 2013

Editorial

Welcome to the CommNet newsletter!

Welcome to the CommNet newsletter. In this issue, we are presenting an overview of the various bioeconomy initiatives aiming at **producing bioplastics**. Many different sources of raw materials are being explored as **bioplastic precursors**, **including shrimp and crab shell**, like in the **Chibio** project.

Another project, called <u>SPLASH</u>, looks at the possibilities of using algae to produce plastics, while <u>BioConSept</u> is using biomass as an alternative source of plastic raw material.

You are welcome to attend the <u>next training</u>, scheduled from 31 March to 2 April 2014, on 'Effective & Entrepreneurial Communications for Research Projects across the Bioeconomy'. This course is due to be held in Aberdeen, UK. Book early to guarantee your place.

Feel free to spread the word about our second <u>education e-seminar</u> "On the farm with smart pig technology", to be held next January. It will explain how technology enables farmers to determine the well-being of their pigs and will **provide insight into career opportunities in scientific and technological research in Europe** to 14 – 16 years old students and their teachers.

Finally, we are pleased to announce that as a CommNet member, you can now **upload video material on your Bioeconomy project**. Click here to know more.

Join our community

You can now follow CommNet on social networks! Stay tuned with the latest news from the Bioeconomy on Twitter and join the conversation in our LinkedIn Group.





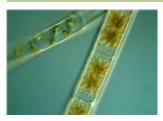


Projects' life



Nylons made from shrimps

Scientists are investigating how shell waste from crustaceans could be turned into polymer precursors as a substitute to petroleum-derived solutions.



Can plastic be made from algae?

Algae offer many advantages, for the production of precursor molecules used to produce plastics. But these solutions are still quite a long way away.



Biomass bonanza as plastics' raw materials

How European scientists are a preparing for a change from a fossil-fuel to a bio-based economy.

Next CommNet events...

Date	Free training	I.
8/01 2014 13:00CET 12:00 UK	CommNet for Education: On the farm with smart pig technology - Second eSeminar Learn how technology can improve living conditions for pigs guaranteeing better feed, better life and better meat.	Know more
31/03 - 02/04 2014 Aberdeen, UK	Effective & Entrepreneurial Communications for Research Projects across the Bioeconomy - Free Training Join us for this interactive course to explore innovative and effective ways of promoting your EC-funded KBBE research project.	Know more

... and other events

Date	Events	
25-26/02 2014 Dundee, UK	Environmental Management & Crop Protection Conference covers Agri-environmental and Economic Aspects, Combinable Crops, and Potatoes.	Know more
13-15/03 2014 Munich, DE	The Power of Programming 2014 International Conference on Developmental Origins of Adiposity and Long-Term Health	Know more
18-19/06 2014 La Rochelle, FR	1st International Pleasure Conference Salt-Sugar-Lipids reduction	Know more

Are you interested in Bioeconomy? Join CommNet now!

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