

Newsletter Number 2

June 2012

www.sunlibb.eu

image courtesy of Borregaard

Welcome to the second SUNLIBB newsletter.

The SUNLIBB project is funded under the Seventh Framework Programme (FP7) within the Energy theme: Second Generation Biofuels – EU Brazil Coordinated Call. SUNLIBB started on 1st October 2010 for 4 years. It will collaborate with a parallel project in Brazil, called CeProBIO (for more information visit www.sunlibb.eu).

SUNLIBB/CeProBIO project meetings

The first annual meeting was held in Magdalene College in Cambridge from 21st to 23rd September 2011.

The following meeting was held in Maresias, São Paulo, Brazil from 20th to 23rd March 2012 (see picture).

The next meeting will be held in Versailles, France from 26th-28th September 2012.

Maresias 2012 ▶



Exchanges between SUNLIBB and CeProBIO

Marisa Lima, a PhD student from The University of Sao Paulo, working in Prof Igor Polikarpov's Lab (CeProBIO coordinator), is visiting Prof Simon McQueen-Mason's Lab at the University of York (SUNLIBB coordinator) for a period of 6 months. Maggie Zhu and Thomas Attard, both PhD students from the University of York (SUNLIBB partner 1), visited Prof Igor Polikarpov's lab in Sao Carlos for a period of 8 weeks.

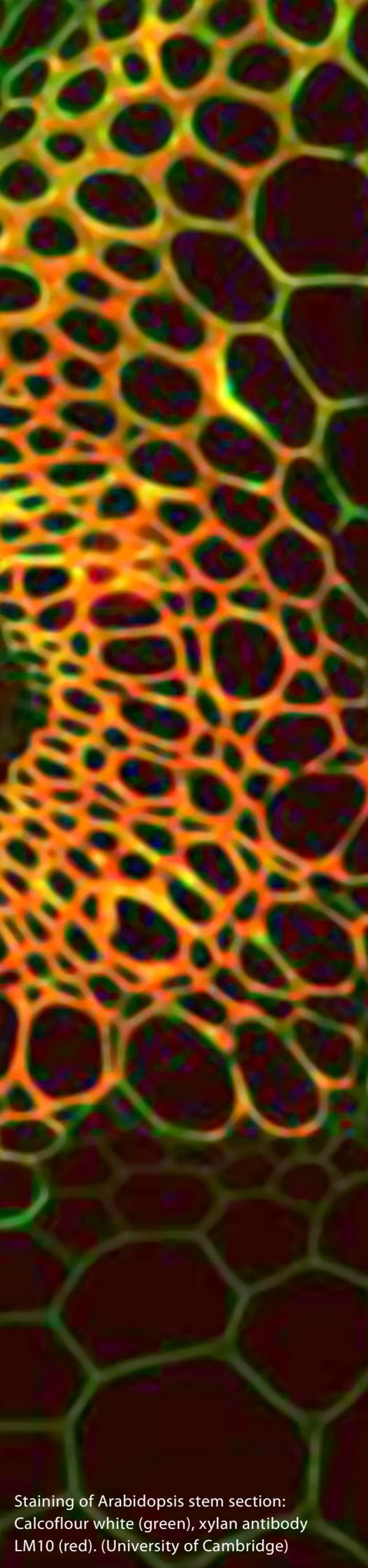
◀ Students from the University in York and Sao Paulo University. Brazil 2012

Publications

Phillip Wright and Khanita Kamwilaisak from the University of Sheffield (SUNLIBB partner 11), published an article about possible ways to breakdown model lignins to valuable products and/or feedstocks for other processes. Lindsay Stringer and Stavros Afionis from the University of Leeds (SUNLIBB partner 10) published an article on EU biofuels policy in the Journal of Cleaner Production. Citation of both articles:

Khanita Kamwilaisak and Phillip C. Wright (2012) **Investigating Laccase and Titanium Dioxide for Lignin Degradation.** Energy Fuels 26 (4), 2400-2406.

Stavros Afionis and Lindsay C. Stringer (2012) **European Union leadership in biofuels regulation: Europe as a normative power?** Journal of Cleaner Production 32, 114-123



SUNLIBB Policy brief

Last March, Lindsay Stringer and Stavros Afionis from the University of Leeds (SUNLIBB Partner 10) compiled the first SUNLIBB policy brief. This brief is available for the public and it can be downloaded from our website

Ghent Bio-Economy Summer School

The Ghent Bio-Economy Coordinated Call project of Ghent University is currently organizing its first summer school: "The bio-based economy – From plant to product". The summer school will take place August 7th-10th 2012 at Ghent University (Faculty of Bioscience Engineering). Further information and registration details can be found on the following website: www.gbessummerschool.be

Ghent Bio-Economy Summer School 2012

What: Integration of green & white biotechnology: from plant to product!

When: August 7-10, 2012

Where: Ghent University, Belgium

Who: PhD candidates, post-doctoral and industrial researchers

Info: www.gbessummerschool.be

In the framework of the Multidisciplinary Research Partnership 'Ghent Bio-Economy', an international summer school is organised covering all aspects of the bio-based economy. Besides the technical topics of green and white biotechnology also their influence on society will be discussed.

If you would like to get in touch please send us an e-mail or write to us:

Dr. Veronica Ongaro
SUNLIBB project management
CNAP
Department of Biology (Area 8)
University of York
Heslington
York, YO10 5DD

Tel: +44 (0)1904 328761
Email: biol-sunlibb@york.ac.uk
Web: www.sunlibb.eu

