



News



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16th EUROPEAN CONGRESS
ON **BIOTECHNOLOGY**
13-16 July 2014 • EICC • Edinburgh • Scotland
Organised by The European Federation of Biotechnology

Europe's Leading Biotechnology Congress

The 16th European Congress on Biotechnology (ECB16) covers all aspects on biotechnology and attracts international delegates from across the globe. The congress will include:

- 1,400+ Attendees
- 1,000 Scientific Posters
- 50+ Exhibitors
- 100+ Speakers

[Click here to be an early bird and save on your registration fee!](#)

Early Bird Registration: 15 April 2014
Standard Registration: 30 June 2014

To find out how the conference can help you raise your organisation's profile to the European biotechnology community please call Punita Halladey on 0207 808 5718 for more information.

WWW.ECB16.COM

Thank you to all of 17,000 members

The EFB thanks its members for their excellent support this year.

Our specialised meetings have been attended by almost 1,000 members.

For the first time ever, EFB income has matched budgeted expenditure. We thank our Institutional members for making this possible.

EFB Events

**Microbial Resource Management for
Polluted Marine Environments and
Bioremediation - 2014**

January 16-18 2014
Hammamet - Tunisia

ProtStab 2014

May 7-9 2014
Lake Maggiore - Italy

[16th European Congress on](#)

The new EFB Bioengineering and Bioprocessing Section - EBBS

This new EFB section devoted to bioengineering and bioprocessing in all forms will officially launch at ECB16 in Edinburgh with a special bioprocessing symposium. Our initial planning meeting was held at the highly successful second meeting on Applied Synthetic Biology in Europe in Malaga last month.

EBBS will organise focused meetings and conferences in areas related to bioengineering and bioprocessing that are currently under-represented at the European level. Potential areas include biopharmaceuticals, biofuels, applied plant biotechnology, metabolic engineering, applied synthetic biology, industrial biocatalysis, applied environmental microbiology, biomedical engineering and tissue engineering. This is not an exhaustive list; we are keen to represent the European bioengineering and bioprocessing communities, so our meetings and conferences will reflect your research!

We aim to include scientists and engineers working at all stages of these processes, such as strain development and engineering, fermentation and cell culture, downstream processing and product formulation, and at all career stages, from PhD student to professor. Our focused meetings will provide plenty of time for discussion in a friendly, open atmosphere. They will be ideal opportunities for building consortia for forthcoming Horizon 2020 proposals.

If you would like to be part of the new section, if you have an idea for a new meeting in an area of bioengineering or bioprocessing, or would like to assist in section activities, please contact the section co-chairs:

Louise Horsfall, University of Edinburgh
(louise.horsfall@ed.ac.uk)

Tim Overton, University of Birmingham
(t.w.overton@bham.ac.uk)

New Biotechnology Feature Article:

Nitrogen sources impact hydrogen production by *Escherichia coli* using cheese whey as substrate

The impact of nitrogen source on hydrogen production by *Escherichia coli* WDHL (*ΔhycA/lacI*) strain using cheese whey as a substrate was evaluated. To improve the assimilation of complex proteins such as lactalbumin, we assessed treatment with a protease. Also, five external nitrogen sources were tested: NH_4Cl , $(\text{NH}_4)_2\text{SO}_4$, urea, yeast extract, and tryptone.

[Read more](#)

Biotechnology

13-16 July 2014

Edinburgh - Scotland

Other Events

BioTech 2014

11-14 June 2014

Prague - Czech Republic



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EFB thanks the following partners for
their support



2nd Congress on Applied Synthetic Biology in Europe



The **2nd Congress on Applied Synthetic Biology in Europe** organised by the **Microbial Physiology Section** was held in **Malaga**, Spain, from 25-27 November, and was attended by **110 registrants**.

The Applied Synthetic Biology in Europe Organising Committee, would like to thank all participants, invited speakers and sponsors for making this meeting a successful event and we hope to see you at the next edition of this **EFB Microbial Physiology Section** conference.

Special thanks to:



This is your last chance to submit a [Synthetic Biology research article](#) for publication in the thematic issue of **New Biotechnology based upon the Malaga meeting!**

Upcoming Events

Microbial Resource Management for Polluted Marine Environments and Bioremediation - 2014



EFB Section on Environmental Biotechnology, is co-organising the **Congress on Microbial Resource Management for Polluted Marine Environments and Bioremediation** on Hammamet, Tunisia. This conference aims to discuss new advancements in bioremediation technology and in the clean up polluted marine sites under a sustainable perspective.

[Read more](#)

10th International Conference on Protein Stabilisation -

ProtStab 2014

The **EFB Section on Applied Biocatalysis** is co-organising **ProtStab 2014**, a key event in the world community of protein science in 2014. ProtStab 2014 will focus on protein stabilization, a central subject of research in the field of biomedicine, biotechnology and biomaterials.

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