



The EFB Team would like to thank all of its Members for their continued support and for making this a successful year. We have had a successful European Congress on Biotechnology and many other meetings thanks to your participation. We are also grateful to our Institutional Members for their financial support, which helps us run our activities and events. Below we have listed all new Institutional Members that have joined us this year. Thank you for your confidence and support.

We wish you a Merry Christmas and a Happy New Year! The EFB Team



Federación  
Española de  
Biotechnólogos



Eppendorf AG



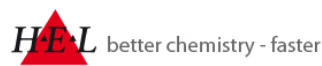
BioKryo GmbH



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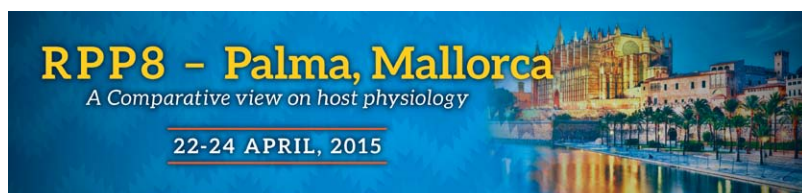
**Green for Good III: a joint meeting of C.R.Hana and the inaugural meeting of the EFB Plant Biotechnology Section.  
15 – 18 June 2015**

The new EFB Plant Biotechnology Section will officially be launched at the third international conference: Green for Good (G4G III), which will be organised by The Centre of the Region Haná for Biotechnological and Agricultural Research, the European Federation of Biotechnology and the Czech Biotechnology Society. For more information on the preliminary programme and invited speakers please click here: [Green for Good III](#).



**Upcoming Events**

**8th Conference on Recombinant Protein Production - RPP8**



The abstract submission deadline for oral presentations has been extended to the 15<sup>th</sup> of January! There are still a few more slots open, especially for the following streams:

- Host physiology under RPP conditions
- RPP processes at industrial scale
- Biofabrication of complex protein structures

For information on abstract submission and registration please visit our site by clicking here: [RPP8 Abstract Submission](#)

**EFB Events**

**Bacterial electron transfer processes and their regulation - 2015**

*organised by EFB Microbial Physiology Section*

March 15-18 2015  
Maceira (Torres Vedras) - Portugal

**Recombinant Protein Production 8**

*organised by EFB Microbial Physiology Section*

22-24 April 2015  
Mallorca-Spain

**Plant Biotechnology: Green for Good III**

*organised by Czech Republic RBO*

15-18 June 2015  
Olomuc-Czech Republic

**6th International Conference On Analysis Of Microbial Cells At The Single Cell Level**

*organised by EFB Microbial Physiology Section*

July 19-22 2015  
Retz-Austria

**12th Biotrans - 2015**

*endorsed by EFB Applied Biocatalysis Section - ESAB*

July 26-30 2015  
Vienna - Austria

**Microbial Stress: From Molecules To Systems - 2015**

*organised by EFB Microbial Physiology Section*

November 2015  
Sitges - Spain

[Read more](#)

3rd meeting on Applied  
Synthetic Biology in Europe

organised by EFB Microbial Physiology  
Section

Early 2016

More information soon...

## Bacterial Electron Transfer Processes and their Regulation



The EFB Section on Microbial Physiology is organising the meeting Bacterial Electron Transfer Processes and Their Regulation, which will cover all aspects of bacterial electron transfer including physiology, biochemistry, and genetic regulation of bacterial electron transfer chains.

The meeting will focus on bacterial electron transfer reactions, especially those enabling bacteria to grow under diverse environmental conditions and adapt to stresses such as oxygen starvation, reactive oxygen and reactive nitrogen species. The meeting will have 10 sessions that include a total of approximately 30 oral lectures to be selected from abstracts submitted for poster presentation.

[Read more](#)



**EFB thanks the following partners for their support**



## New Biotechnology Special Issue: Synthetic Biotechnology

The EFB Journal New Biotechnology published in November a special thematic issue based upon the 2013 Synthetic Biology meeting in Malaga organised by the EFB Microbial Physiology and the Bioengineering and Bioprocessing Sections. For a complete list of contents of this issue, [CLICK HERE](#).

The following mini-review is an example of the interesting range of articles in this issue :

## Robustness of *Pseudomonas putida* KT2440 as a host for ethanol biosynthesis



Expansion of the burgeoning biofuels agenda involves not only the design of suitable genetic and metabolic devices but also their deployment into suitable hosts that can endure the stress brought about by the products themselves. The microorganisms that are easiest to genetically manipulate for these endeavors (e.g. *Escherichia coli*) are often afflicted by an undesirable sensitivity to the very product that they are engineered to synthesize. In this context, we have examined the resistance to the stress arising from ethanol synthesis and/or its addition to cultures of recombinant *Pseudomonas putida*, using as a benchmark the same trait in an *E. coli* strain.

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