



**[DP\_AEM]**  
DOCTORAL PROGRAM IN  
APPLIED AND ENVIRONMENTAL  
MICROBIOLOGY



**7<sup>th</sup> WORKSHOP OF THE  
DOCTORAL PROGRAM IN  
APPLIED AND ENVIRONMENTAL MICROBIOLOGY**

**[phdmicrobiology.pt](http://phdmicrobiology.pt)**

**24 – 27 September 2018**

**IB·S** INSTITUTO DE CIÊNCIA E INOVAÇÃO  
PARA A BIO-SUSTENTABILIDADE

Auditório IB-S (edifício 18)  
*Campus* de Gualtar  
Universidade do Minho

**BRAGA**

## PROGRAM

### September 24 Monday

- 14.00 – Welcome session  
Margarida Casal (DP\_AEM Director, CBMA, UMinho)  
Student´s presentation of the cohort 2018/19
- 14:30 – Student´s thesis plan presentation (cohort 2017/18):  
14:30 – Cláudia Antunes (CBMA, UMinho)  
15:50 – Ergun Akturk (CEB, UMinho)  
15:30 – Ricardo Ribeiro (IST, ULisboa)  
16:00 – Paolo Vaglini (FC, ULisboa)

### September 25 Tuesday

- 09:00 – 12:30 – Bioentrepreneurship session. Students meeting with highly skilled professionals from leading enterprises in the area of Biosciences and Biotechnology:  
*Anabela Carvalho, Patentree, PT*  
*Bruno Ferreira, BioTrend, PT*  
*Cláudia Vaz, Health Cluster Portugal, PT*  
*Johan Thevelein, GlobalYeast & KU Leuven, B*  
*Sérgio Simões, Bluepharma, PT*
- 12.30 – Lunch (Restaurante Panorâmico, Campus de Gualtar). Joining all DP\_AEM Students, Professors and Workshop Guests.
- 15:00 – DP\_AEM Conference (IB-S)  
Johan Thevelein, GlobalYeast & KU Leuven, 'Polygenic analysis of complex traits for development of superior industrial yeast strains'
- 16.00 – 19:00 – Science communication skills. Ana Salgado (Communication Skills Advisor). Student´s presentation of the cohort 2017/18.

### September 26 Wednesday

- 09:30 - 18:00 – Workshop on transferable skills. Ana Rodrigues. Topics to be addressed: Self-knowledge; Balance of competences; Customized and Effective CV; Preparation for selection interviews.

### September 27 Thursday

- 10:00-12.00 – DP\_AEM Conference (IB-S).  
Margarida Archer, ITQB, UNLisboa. "How can structure help understanding function? The story of arabinofuranosyltransferase and its role in the intricate cell wall synthesis of mycobacteria".  
Sponsored by Sociedade Portuguesa de Biofísica.

### Participating Institutions



Universidade do Minho



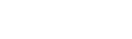
CBMA  
Center for Biological Macromolecules and Applications



CENTRE FOR BIOLOGICAL ENGINEERING



TÉCNICO LISBOA



iBB  
Institute for Bioengineering and Biosciences



Ciências ULisboa



CE3C  
Center for Energy, Environment and Sustainability



BiolSI  
Institute for Systems and Integrative Biology



UNIVERSIDADE NOVA DE LISBOA



ITQB  
Instituto Tecnológico e Químico