



**2nd JOINT WORKSHOP OF THE
PhD PROGRAMS
In**

**APPLIED AND ENVIRONMENTAL MICROBIOLOGY
(DP_AEM)**

**MOLECULAR AND ENVIRONMENTAL BIOLOGY
(PDBMA)**



Universidade do Minho
Escola de Ciências



CBMA

Centro de Biologia Molecular e Ambiental
Centre of Molecular and Environmental Biology



**PROGRAMAS DE
DOUTORAMENTO
FCT**



[DP_AEM]

**DOCTORAL PROGRAM IN
APPLIED AND ENVIRONMENTAL
MICROBIOLOGY**

25 – 29 September 2017

Anfiteatro ECUM
Campus de Gualtar
Universidade do Minho
BRAGA

PROGRAMME

September 25 Monday

14:30 – Welcome session

Margarida Casal (DP_AEM Director, CBMA, UMinho)

Student's presentation (cohort 2017/18)

15:00 – CBMA

Margarida Casal and Sandra Paiva (CBMA, UMinho)

15:30 – CEB

Nelson Lima and Lucilia Domingues (CEB, UMinho)

16:00 – FCUL

Rogério Tenreiro and Cristina Cruz (FCUL)

16:30 – Coffee break

17:00 – ITQB

Cecília Arraiano (ITQB, UNL)

17:30 – IST

Isabel Sá-Correia and Jorge Leitão (IST, UL)

September 26 Tuesday

Student's presentation (cohort 2016/17):

09:00 – Aliona Rosca (CEB, UMinho)

09:30 – Ana Luísa Pereira (CEB, UMinho)

10:00 – Ana Reis (FCUL)

10:30 – Coffee break

11:00 – Andreia Magalhães (CEB, UMinho)

11:30 – Cátia Pereira (CBMA, UMinho)

12:00 – Luís Martins (IST, UL)

12:30 – Maria Antónia Silva (CBMA, UMinho)

13:00 – Lunch

14:30 – Maryam Bagheri (CBMA, UMinho)

15:00 – Nuno Martins (CBMA, UMinho)

15:30 – Patrícia Apura (ITQB, UNL)

16:00 – Coffee break

16:30 – Tiago Afonso (CEB, UMinho)

17:00 – Ziva Vipotnik (CEB, UMinho)

September 27 Wednesday

Student's presentation (cohort 2015/16):

9:30 – Ana Margarida Pereira (CBMA, UMinho)

10:00 – Mário Barroca (CBMA, UMinho)

10:30 – Pedro Ferraz (CBMA, UMinho)

11:00 – Coffee break

11:30 – Rosana Alves (CBMA, UMinho)

12:00 – Rui Silva (CBMA, UMinho)

12:30 – Lunch

14:00 – Presentation of the outreach activities and projects developed by the students
(2015/16 and 2016/17 students are required present their projects)

16:00 – Coffee break

16:30 – DP_AEM meeting with the participation of the Directive Board, Ana Salgado
(Communication Skills Advisor) and all students

19:00 – **Dinner (Restaurante Panorâmico, Campus de Gualtar)**

September 28

9:00 – 18.00 – **Hot Topics Seminars**

Invited speakers (confirmed):

9:00 – **Francisco Vilaplana**

Associate Professor at KTH Biotechnology/Wallenberg Wood Science Centre KTH
Royal Institute of Technology, Stockholm, Sweden

“Biotechnological exploitation of biomass polysaccharides for sustainable materials and improved nutrition”

10:30 – Coffee break

11:00 – **Solange Mussatto**

Group Leader at Technical University of Denmark - Novo Nordisk Foundation Center
for Biosustainability, Denmark

“Sustainable processes and solutions for the development of a competitive bio-based economy”

13:00 – Lunch

15:00 – **Viktor Boer**

Senior Scientist at DSM Biotechnology Center, Delft, The Netherlands

“Metabolic engineering of yeast for sustainable production of target molecules”

September 29

9:00 – 18.00 - **Communication skills**, Ana Salgado (Communication Skills Advisor)
All Students