

5th December - Thursday

09:00 - 14:30

Registration

Edifício Central, FCTUC, Pólo II

09:00 - 12:00

Guided visit to the University of Coimbra

book in advance at your interest (not included)

11:00 - 12:00

"Hot topics in Microbiology"

Michele Swanson

University of Michigan • ASM President • USA

Round table with DCV-FCTUC students

Pólo I DCV

14:00 - 15:00

Opening Ceremony

Auditorium

15:00 - 16:00

Plenary Lecture I

Michael Sauer

BOKU University of Natural Resources and Life Sciences • Austria

Microbial diversity - a key to success for industry

Chair: Margarida Casal

Auditorium

16:00 - 17:00

Coffee Break & Posters

Edifício Central, Pólo II

Sessions

17:00 - 19:00

11. Environmental Microbiology and Biotechnology

Chairs: Célia Manaia & Madalena Alves

Auditorium

Keynote Speaker

Sónia Mendo

Universidade Aveiro

Oral Presentations O1-4

Flash Presentations FP1-4

5th December - Thursday

17:00 - 19:00

II2. Molecular Microbiology and Microbial Physiology

Chairs: Cecília Arraiano & Cecilia Leão

Amphitheatre B

Keynote Speaker

Isabel Gordo

Instituto Gulbenkian Ciência

Oral Presentations O5-8

Flash Presentations FP108-111

17:00 - 19:00

III3. Bioeconomy and Sustainable Development

Chairs: Manuela Pintado & Manuel Coimbra

Amphitheatre C

Keynote Speaker

Pedro Leão

Interdisciplinary Centre of Marine and Environmental Research

Oral Presentations O9-12

Flash Presentations FP170-173

19:00 - 20:00

Welcome reception and "Porto de Honra"

Departamento Engenharia Mecânica, Pólo II

6th December – Friday Morning

08:30 - 09:00 **Registration**

Edifício Central - FCTUC, Pólo II

09:00 - 10:00 **Plenary Lecture II**

Francisco Gabriel Ación Fernández

Universidad de Almería • Spain

SABANA project: Demonstrating the application of microalgae in agriculture and aquaculture

Chair: João Crespo

Auditorium

10:00 - 11:00 **Coffee Break & Posters**

Edifício Central, Pólo II

11:00 - 13:00 **Sessions**

I4. Microbiomes Structure and Function

Chairs: Nuno Cerca & Lucília Domingues

Amphitheatre B

Keynote Speaker

Rodrigo Costa

Instituto Superior Técnico

Oral Presentations O13-16

Flash Presentations FP186-189

6th December – Friday Morning

11:00 - 13:00

III5. Bioprocess Integration and Intensification

Chairs: Raquel Barros & Mara Freire

Amphitheatre C

Keynote Speaker

Maria Ascensão Reis

Universidade Nova de Lisboa

Oral Presentations O17-20

Flash Presentations FP197-200

11:00 - 13:00

III6. Health Microbiology and Biotechnology

Chairs: Miguel Viveiros, Teresa Gonçalves & Ana Cristina Cabral

Auditorium

Keynote Speaker

Raquel Sá Leão

Instituto de Tecnologia Química e Biológica Universidade Nova de Lisboa

Oral Presentations O21-24

Flash Presentations FP208-211

13:00 - 14:00

Lunch

Cantinas do Pólo II

6th December – Friday Afternoon

14:00 - 15:00 **Plenary Lecture III**

Nikos Kyrpides

DOE Joint Genome Institute • USA

Exploration of Microbial Diversity: from the microbiome to the global Virome

Chair: Arsénio Fialho

Auditorium

Sessions

15:00 - 16:00 **17. Biological Resources centres and Portuguese Network**

Chairs: Nelson Lima & José Paulo Sampaio

Amphitheatre B

Keynote Speaker

Marta Trujillo

Universidad Salamanca • Spain

Short Oral Presentations O25-28

15:00 - 16:00 **II8. Portugal's Biotechnology**

Round table by PBio organization

"How to create value from biological data?"

Moderator: Filipa Sacadura

Auditorium

Biodata

Coimbra Genomics

Ophiomics

SilicoLife

6th December – Friday Afternoon

15:00 - 16:00

III9. School Science and Science Communication

Chairs: Gabriela Silva & Cristina Cruz

Amphitheatre C

Keynote Speakers

Mary Hallen

Hartwick College • USA

Isabel Sá Correia

Institute for Bioengineering and Biosciences

Oral Presentation O29

Flash Presentation FP311

16:00 - 17:00

Coffee Break & Posters

Edifício Central, Pólo II

Plenary Lecture IV

17:15 - 18:00

Mohammad J Taherzadeh

University of Borås • Sweden

Fungal-based biorefinery

Chair: José Teixeira

Auditorium

18:00 - 19:30

SPM General Assembly

Amphitheatre B

18:00 - 19:30

SPBT General Assembly

Amphitheatre C

20:00

Gala Dinner

Hotel Quinta das Lágrimas

7th December - Saturday

09:00 - 09:30

Registration

Edifício Central - FCTUC, Pólo II

09:30 - 10:30

Plenary Lecture V

Michele Swanson

University of Michigan • ASM President • USA

Science and Society: From Flint Michigan to Washington DC

Chair: Paula V. Morais

Auditorium

10:30 - 11:30

Coffee Break & Posters

Edifício Central, Pólo II

Sessions

11:30 - 12:45

I10. Industrial and Food Microbiology and Biotechnology

Chairs: Teresa Crespo, Francisco Gírio & Jorge Rocha

Auditorium

Keynote Speaker

Miguel Cerqueira

International Iberian Nanotechnology Laboratory

Oral Presentations O30-31

Flash Presentations FP316-317

7th December - Saturday

11:30 - 12:45

II11. Bioinformatics, Omics and Bionanotechnologies

Chairs: Miguel Teixeira & Eugénio Ferreira

Amphitheatre B

Keynote Speaker

Alexandra Pires Carvalho

UC Biotech

Oral Presentations O32-33

Flash Presentations FP418-419

11:30 - 12:45

III12. Microbial-Host Interactions

Chairs: Romeu Francisco & Jorge Pedrosa

Amphitheatre C

Keynote Speaker

Joana Azeredo

Universidade Minho

Oral Presentations O34-35

Flash Presentations FP436-437

12:45 - 14:00

Lunch

Cantinas do Pólo II

7th December - Saturday

Session (Cont.)

14:00 - 14:45

I10. Industrial and Food Microbiology and Biotechnology

Chairs: Teresa Crespo, Francisco Gírio & Jorge Rocha

Auditorium

Oral Presentations O36-37

Flash Presentations FP318-319

14:00 - 14:45

II11. Bioinformatics, Omics and Bionanotechnologies

Chairs: Miguel Teixeira & Eugénio Ferreira

Amphitheatre B

Oral Presentations O38-39

Flash Presentations FP420-421

14:00 - 14:45

III12. Microbial-Host Interactions

Chairs: Romeu Francisco & Jorge Pedrosa

Amphitheatre C

Oral Presentations O40-41

Flash Presentations FP438-439

15:25 - 16:00

Career Award plenary Lecture : Professor van Uden prize

Chair: Isabel Sá Correia

Auditorium

16:00 - 17:00

Prizes and Closing Session

Professor Doctor Helena Santos

Auditorium