

# WORKSHOP on "BIOFILMS: PAST, PRESENT and FUTUR"

BARCELONA, 16-18 NOVEMBER 2016



## Day 1

Wednesday 16/11/2016

14:00 - 15:00

**Registration**

15:00 - 15:15

**Welcome**

*(Sara M. Soto) (Barcelona, SP)*

## General Aspects

15:15 - 15:45

**The fabulous world of biofilms: an overview**

*Luanne Hall-Stodley (USA)*

15:45 - 16:15

**Biofilms in clinical settings**

*J.L. del Pozo (Navarra, SP)*

16:15 - 16:45

**Environmental biofilms**

*A.H. Nielsen (Copenhagen, DK)*

16:45 - 17:15

**Coffee break**

17:15 - 17:45

**Clinical and molecular biofilm diagnostic**

*Craig Williams (UK)*

17:45 - 18:15

**Animal model for biofilm studies**

*Henrik Elvang Hensen (Copenhagen, DK)*

18:15 - 19:15

**Young scientists' Oral communications (10 minutes each)**

**Day 2**  
**Thursday 17/11/2016**

**General Aspects**

- 9:00 – 9:30      **Bacterial biofilms: Gram-positives**  
*Timothy Foster*      (*Dublin, IR*)
- 9:30 – 10:00    **Bacterial biofilms: Gram-negatives**  
*J.M. Ghigo* (*Paris, FR*)
- 10:00 – 10:30    **Fungal biofilms**  
*Ute Römling*      (*Stockholm, SE*)
- 10:30 -11:00    **Mycobacterium biofilms**  
*Jaime Esteban* (*Madrid, SP*)

**11:00 – 11:30      Coffee break**

- 11:30 – 12:00    **Biofilm pathways in *Pseudomonas aeruginosa***  
*TBC*
- 12:00 – 12:30    **Water biofilms**  
*Vitor Vasconcelos* (*Porto, PO*)
- 12:30 – 13:00    **Food industry biofilms**  
*Felipe Lombó* (*Asturias, Spain*)

**13:00 – 14:30      Lunch**

**Clinical Aspects**

- 14:30 – 15:00    **Biofilms related infections: prosthetic implants**  
*Alex Soriano*      (*Barcelona, SP*)
- 15:00 – 15:30    **Role of biofilms in urinary tract infections**  
*Juan Pablo Horcajada* (*Barcelona, Spain*)
- 15:30 – 16:00    **Mechanisms of biofilm resistance**  
*Antonio Oliver* (*Palma de Mallorca, SP*)

16:00 -16:30

**Biofilm and virulence.**

*Yuly de los Angeles López (Barcelona, Spain)*

16:30 - 18:00

**Young scientists' Oral communications (10 minutes each)**

**Day 3**

**Friday 18/11/2016**

**Economical and Future Aspects**

9:30 - 10:00

**Economic aspects of biofilm related infections**

*MBA Incorporado S.L.*

10:00 - 10:30

**New strategies to combat biofilms**

*S. M. Soto (Barcelona, SP)*

10:30 - 11:00

**Coffee break**

11:00 - 12:00

**The future of biofilm studies**

*N. Hoiby (Copenhagen, DE)*

12:00 - 12:30

**Closure and Delivery of certificates**