

DRAFT PROGRAMME

Time	Wednesday, 26 June
9:00-16:00	Workshops <ul style="list-style-type: none"> • Basic – microscopy, hands on. Crossover (after lunch). At ISIM • In vivo – Relevant animal models of biofilm infections. Panum • Clinical presentations on biofilm related situations and handling in the clinical microbiological department – stories from the real life - In aud 93 at RH
17:00-17:30	Opening and wellcome addresses
17:30-18:30	Opening keynote Biofilms in nature and engineered systems: opening the dark box of the huge microbial and exopolymeric diversity Per Halkjær Nielsen (DK)
18:30-20:00	Opening reception

Time	Thursday, 27 June	Friday, 28 June		
9.00-10:00	Integrated <i>Biofilms in non-CF chronic respiratory infections.</i> 1)Role of Biofilms in non CF bronchiectasis – Laia Fernandez-Barat (ES) 2)Dynamics of pulmonary biofilm microbiome before and after lung transplantations – Stephanie Widder (AU)	Integrated <i>Mixed species biofilms – In/on host and outside.</i> 1)Oral biofilm models/Imaging – Sebastian Schlafer (DK) 2)Impact/mechanisms of Interspecies biofilm interactions for infection severity and treatment - Chelsie Ambruster (US)		
10:00-10:30	Coffee break	Coffee break		
10:30-12:30	Parallel (2 + 4 talks) <i>Less known Biofilm interactions.</i> 1) Interaction between oral biofilm and taste receptors – Xin Zheng (CHN) 2 abstracts 2)Biofilm related corneal infections by <i>Pseudomonas aeruginosa</i> – Liang Yang (CHN) 2 abstracts	Parallel (2 + 4 talks). <i>Biofilm evolution and regulation.</i> 1)Biofilm Evolution - Christophe Beloin (FR) 2 abstracts 2)Biofilm regulation – Urs Jenal (CH) 2 abstracts	Parallel (2 +4 talks) <i>Strategies for fighting back biofilms.</i> 1)HBOT and endocarditis clinical experience – Chr Lerche (DK) 2 abstracts 2)Disperazol – clinical aspects - Michael Givskov (DK) 2 abstracts	Parallel (2 + 4 talks) <i>Spatial biofilm organization.</i> 1)Organisation and division of labor - Akos Kovacs (NL) 2 abstracts 2)Spatial transcriptomics in biofilms - Jintao Liu (CHN) 2 abstracts
12:30-13:30	Lunch break	Lunch break		

Time	Thursday, 27 June		Friday, 28 June	
13:30-15:00	Poster viewing		Poster viewing	
15:00-17:00	Parallel (2 + 4 talks). <i>What's new in Implant related biofilm infections?</i> 1) Implant related biofilm infections – Marjan Wouthuyzen-Bakker (NL) 2 abstracts 2) Novel antimicrobial agents for biofilm implant infections – Rikke Meyer (DK) 2 abstracts	Parallel (2 + 4 talks) <i>Innate and adaptive immune responses towards biofilm infections.</i> 1) Airway Immunology of chronic infections in CF – Renan Mauch (SE) 2 abstracts 2) Does Biofilm specific immune responses exist? – Peter Østrup Jensen (DK) 2 abstracts	Parallel (2 + 4 talks) <i>Resistance mechanisms of biofilms.</i> 1) Horizontal gene transfer in Klebsiella biofilms – Greta Zaborskyte (SE) 2 abstracts 2) Resistance to bacteriophage therapy – Laurent Debarbieux (FR) 2 abstracts	Parallel (2 + 4 talks) <i>Model systems</i> 1) Pharmacokinetic and -dynamics of biofilm associated infection: How experimental and computational models can inform dose optimization. Coen van Hasselt (NL) 2 abstracts 2) Animal implant biofilm models. Louise Kruse (DK) 2 abstracts
17:00-17:30			Drinks reception and Basic and Clinical science awards	
17:30-18:30				
18:30-20:00	Speakers Dinner			

Time	Saturday, 29 June	
9:00-11:00	Parallel (2 + 4 talks) <i>Correlation or causality?</i> 1) Periodontitis and Cardiovascular disease David Herrera Gonzales (ES) 2 abstracts 2) Biofilm and Colon cancer – TBD 2 abstracts	Parallel (2 + 4 talks) <i>Imaging and/or Novel technics in biofilm research?</i> 1) Revealing biofilm functions by quantitative biofilm image analysis at cellular resolution – Knut Drescher (CH) 2 abstracts 2) High-phylogenetic-resolution microbiome mapping by fluorescence in situ hybridization (HiPR-FISH) - Iwijn de Vlaminck (US) 2 abstracts
11:00-11:30	Coffee break	
11:30-12:30	Farewell keynote Tolerance, Resistance, and Relevance of susceptibility testing? Antonio Oliver (ES)	
12:30	Closing remarks, Farewell, Announcement of next EBF and lunch bag	