

BAGECO 2023 preliminary program	26 June 2023		27 June 2023		28 June 2023		29 June 2023		30 June 2023	
			Theme 1: Microbe-microbe interactions	Chairs: Ines M. Mulec Ákos T. Kovács	Theme 2: Horizontal gene transfer and barriers	Chairs: Kornelia Smalla, Jonas S. Madsen	Theme 3: Host-microbe symbioses	Chairs: Itzik Mizrahi, Rodrigo Costa	Theme 4: New approaches/technologies in microbial ecology Theme 5: Microbes and the green transition	Chairs: Stefan Bertilsson, Timothy M. Vogel, Prof. Dr. Christoph C. Tebbe
08:00			Registration							
09:00-10:30			Session 1		Session 1		Session 1		Session 1	
09:00-09:35			Multi-level selection favours the evolution of mutualistic cooperation in microbial communities	Christian Kost	Differences in vertical and horizontal transmission dynamics shape plasmid distribution in clinical enterobacteria	Alvaro San Millan	Keynote	Clara Belzer	Illuminating Microbial Collectives through Transcriptome Imaging	Daniel Dar
09:35-09:55			S1	Speaker	S1	Speaker	S1	Speaker	S1	Speaker
09:55-10:15			S2	Speaker	S2	Speaker	S2	Speaker	S2	Speaker
10:15-10:30			S3	Speaker	S3	Speaker	S3	Speaker	S3	Speaker
10:30-10:55			Coffee		Coffee		Coffee		Coffee	
10:55-12:10			Session 2		Session 2		Session 2		Session 2	
10:55-11:30			Functional impacts of interspecies interactions in mixed biofilms	Mette Burmølle	Breaking barriers: exploring novel immune evasion paradigms	Rafael P. Redondo	The ecology of the seed microbiome and its contribution to plant stress resilience	Ashley Shade	Keynote	tba.
11:30-11:50			S4	Speaker	S4	Speaker	S4	Speaker	S4	Speaker
11:50-12:10			S5	Speaker	S5	Speaker	S5	Speaker	S5	Speaker
12:20-12:50			Symposium		Symposium		Symposium			
12:10-13:10			LUNCH		LUNCH		LUNCH		LUNCH	
13:10-14:10			Postersession		Postersession		Postersession		Postersession	
13:45-15:15			Session 3		Session 3		Session 3		Session 3	
14:10-14:45			Keynote	Edze Westra	Keynote	tba.	Rumen Ecosystem as a Model for Understanding Trophic Networks: A Top-Down Bottom-Up Approach to Deciphering the Microbiome-Metabolome Interplay	Itzik Mizrahi	Keynote	Kornelia Smalla
14:45-15:05			S6	Speaker	S6	Speaker	S6	Speaker	S6	Speaker
15:05-15:25			S7	Speaker	S7	Speaker	S7	Speaker	S7	Speaker
15:25-15:45			Coffee		Coffee		Coffee		End of conference	
			Theme 2: Horizontal gene transfer and barriers	Chairs: Konny Smalla, Jonas S. Madsen	Theme 3: Host-microbe symbioses	Chairs: Itzik Mizrahi, Rodrigo Costa	Theme 4: New approaches/technologies in microbial ecology Theme 5: Microbes and the green transition	Chairs: Stefan Bertilsson, Timothy M. Vogel, Prof. Dr. Christoph C. Tebbe		
15:45-17:00			Session 4		Session 4		Session 4			
15:45-16:20	Registration		From micro to macroscales: Challenges to incorporate horizontal gene transfer into risk assessment of AMR	Heike Schmitt	Capturing unique inter-individual features of host-microbiome interaction processes through personalization of human gut models	Tom Van de Wiele	Keynote	Manuel Liebeke		
16:20-16:40			S8	Speaker	S8	Speaker	S8	Speaker		
16:40-17:00	Opening	Søren J. Sørensen	S9	Speaker	S9	Speaker	S9	Speaker		
17:00-18:00	Opening lecture	Michael Wagner	Postersession		Postersession		Postersession			
18:00-19:30	Welcome Reception @venue									
19:00-23.59							Conference Dinner @Banegården/Copenhagen			