

DMS Congress 2017 - PROGRAMME

09:00	Registration, poster mounting and coffee			
	ROOM II Second floor		ROOM III Second floor	
10:00	Welcome and opening address		Welcome and opening address	
10:15	Treating wounds in the face of antibiotic resistance Rose Cooper, <i>Cardiff School of Health Sciences, Cardiff Metropolitan University</i>		Understanding the interactive nature of aquatic microbial communities from genomic data Stefan Bertilsson, <i>Dept. of Ecology and Genetics, Uppsala University</i>	
10:45	Coffee and exhibition			
				<i>First & second floor</i>
	PARALLEL SESSIONS			SATELLITE SYMPOSIUM
	ROOM II Second floor	ROOM III Second floor	ROOM IV Second floor	SALON F First floor
	Applied bioinformatics Chair: Mads Albertsen, <i>Dept. of Chemistry and Bioscience, Aalborg University</i>	Microbiome dynamics in changing ecosystems Chair: Alexander H. Treusch, <i>Dept. of Biology, University of Southern Denmark</i>	Clinical Microbiology and beyond: recent developments Chair: Michael Kemp, <i>Dept. of Clinical Research, University of Southern Denmark</i>	TBC
11:00	Chair introduction	Chair introduction	Chair introduction	
11:05	Towards a fully populated tree of life Søren M. Karst, <i>Center for Microbial Communities, Aalborg University</i>	Deluged – Soil microbiome responses to the flooding with seawater Alexander H. Treusch, <i>Dept. of Biology, University of Southern Denmark</i>	Title TBA Ali Salanti, <i>Centre for Medical Parasitology, University of Copenhagen</i>	
11:30	Human gut microbiota – host metabolic interactions in insulin resistance Helle Krogh Pedersen, <i>Department of Bio and Health Informatics, Technical University of Denmark</i>	Patterns in microbial community composition and functional capacity in the Bay of Bengal Beate Kraft, <i>Nordic Center for Earth Evolution, University of Southern Denmark</i>	Title TBA Thomas Emil Andersen, <i>Department of Clinical Microbiology, University of Southern Denmark</i>	
11:45	Using transcriptomics to elucidate the mode of action of antibiotics Rikke Heidemann Olsen, <i>Department of Veterinary Disease Biology, University of Copenhagen</i>	Life in a toxic environment- How do extreme redox conditions impact on N₂ fixers in ocean oxygen minimum zones? Carolin Löscher, <i>Dept. of Biology, University of Southern Denmark</i>	Title TBA Hanne M. Holt, <i>Department of Clinical Microbiology, Odense University Hospital</i>	
12:00	Flash poster presentations	Flash poster presentations	Flash poster presentations	
12:15	LUNCH			
				<i>SALON C, ground floor</i>
12:15	POSTERS			
				<i>First floor</i>

12:15	EXHIBITION	<i>First & second floor</i>	
12:15	GENERAL ASSEMBLY Det Danske Pasteur Selskab	<i>ROOM IV</i>	
PARALLEL SESSIONS			SATELLITE SYMPOSIUM
	ROOM II <i>Second floor</i>	ROOM III <i>Second floor</i>	ROOM IV <i>Second floor</i>
	Targeted changes in gut microbiota Chair: Lars Hestbjerg Hansen, <i>Dept. of Environmental Science, Aarhus University</i>	Second messengers Chair: Tim Tolker Nielsen, <i>Dept. of Immunology and Microbiology, University of Copenhagen</i>	New perspectives in wastewater treatment by introducing circular economy Chair: Per Halkjær Nielsen, <i>Dept. of Chemistry and Bioscience, Aalborg University</i>
14:15	Chair introduction	Chair introduction	Chair introduction
14:20	Title TBA Dennis Sandris Nielsen, <i>Dept. of Food Science, University of Copenhagen</i>	Cyclic di-GMP-mediated multi-tiered regulation of biofilm formation in Burkholderia cenocepacia Tim Tolker Nielsen, <i>Dept. of Immunology and Microbiology, University of Copenhagen</i>	Microbes are driving the circular economy in wastewater handling Per Halkjær Nielsen, <i>Dept. of Chemistry and Bioscience, Aalborg University</i>
14:45	Title TBA	Stress induced biofilms of Bacillus subtilis: the role of ppGpp Ákos T. Kovács, <i>Department of Biotechnology and Biomedicine, Technical University of Denmark</i>	Controls of N₂O production pathways in nitrification-anammox biomass Marlene Mark Jensen, <i>Dept. of Environmental Engineering, Technical University of Denmark</i>
15:00	Title TBA	Cyclic di-GMP signaling and proteolytic regulation of biofilm formation in Pseudomonas sp Morten Rybtke, <i>Dept of Immunology and Microbiology, University of Copenhagen</i>	Production of biochemicals using bacterial cell factories Alex Toftgaard Nielsen, <i>Novo Nordisk Foundation Center for Biosustainability, Technical University of Denmark</i>
15:15	Flash poster presentations	Flash poster presentations	Flash poster presentations
15:30	Coffee and exhibition	<i>First & second floor</i>	
16:00	Travel grant ceremony	<i>ROOM III, Second floor</i>	
16:15	Probing the soil interactome Jan Roelof van der Meer, <i>Dept. Of Fundamental Microbiology, University of Lausanne</i>	<i>ROOM III, Second floor</i>	
17:15	Reception with fermented beverage	<i>SALON C, ground floor</i>	
18:30	Optional congress dinner		