

	CLYDE	LLOMOND	LEVEN, MORAR & NESS	FORTH
<b>Sunday</b>				
15.30 - 16.00	Opening ceremony			
16.00 - 17.00	Plenary Lecture: Systems metabolic engineering of microorganisms for the production of chemicals and materials from renewable resources			
17.00 - 18.00	Lwoff Award / Plenary Lecture: The bacterial pathogen <i>Listeria monocytogenes</i> : a multifaceted model			
18.00 - 20.00	Welcome Reception			

ALSH	BOISDALE	CARRON	DOCHART
<b>Sunday</b>			

PLENARY SESSION
  SYMPOSIUM
  WORKSHOP
  POSTER DISCUSSION SESSION

SPECIAL SESSION
  INDUSTRY SYMPOSIUM
  NETWORKING EVENT
  CONGRESS PARTY

	CLYDE	LLOMOND	LEVEN, MORAR & NESS	FORTH
<b>Monday</b>				
09.00 - 09.55	Plenary Lecture: Resource tracking and trade across complex symbiotic networks			
10.00 - 11.00	Microbial communities associated with plants	European Academy of Microbiology symposium: From systems to synthetic biology	FEMS Microbiology Letters symposium: Bacterial autotrophy	FEMSRE symposium: Microscopy revolution (cryo-EM, fluorescent imaging)
11.00 - 11.30	<b>Coffee Break - Poster Viewing - Exhibition Visit</b>			
11.30 - 12.30	Microbial communities associated with plants (cont.)	European Academy of Microbiology symposium: From systems to synthetic biology (cont.)	FEMS Microbiology Letters symposium: Bacterial autotrophy (cont.)	FEMSRE symposium: Microscopy revolution (cryo-EM, fluorescent imaging) (cont.)
12.30 - 13.00	<b>Coffee Break - Poster Viewing - Exhibition Visit</b>			
13.00 - 13.30		Round table: Big data approaches for industrial microorganisms	Virology	
13.30 - 14.00				
14.00 - 14.30				
14.30 - 15.30	Extreme environments	Systems microbiology	Single-cell microbiology and infection	Gene expression and regulation
15.30 - 16.00	<b>Coffee Break - Poster Viewing - Exhibition Visit</b>			
16.00 - 17.00	Extreme environments (cont.)	Systems microbiology (cont.)	Single-cell microbiology and infection (cont.)	Gene expression and regulation (cont.)
17.00 - 19.00	<b>Poster Networking (Poster area)</b>			

PLENARY SESSION
  SYMPOSIUM
  WORKSHOP
  POSTER DISCUSSION SESSION

ALSH	BOISDALE	CARRON	DOCHART
<b>Sunday</b>			
SfAM symposium: Antibiotic removal during biological wastewater treatment	Biofilms	Archaea, news about an old phylome	FEMS Pathogens & Diseases symposium: Pathogenesis of tuberculosis
<b>Coffee Break - Poster Viewing - Exhibition Visit</b>			
SfAM symposium: Antibiotic removal during biological wastewater treatment (cont.)	Biofilms (cont.)	Archaea, news about an old phylome (cont.)	FEMS Pathogens & Diseases symposium: Pathogenesis of tuberculosis (cont.)
<b>Coffee Break - Poster Viewing - Exhibition Visit</b>			
Pathogenicity	Genetics/Genome		
Fungal mechanisms and diversity in the environment and disease	SfAM workshop: Poster lightning talks	Social ecology	Host-virus molecular processes
<b>Coffee Break - Poster Viewing - Exhibition Visit</b>			
Fungal mechanisms and diversity in the environment and disease (cont.)	SfAM workshop: Poster lightning talks (cont.)	Social ecology (cont.)	Host-virus molecular processes (cont.)
<b>Poster Networking (Poster area)</b>			

SPECIAL SESSION
  INDUSTRY SYMPOSIUM
  NETWORKING EVENT
  CONGRESS PARTY

	CLYDE	LLOMOND	LEVEN, MORAR & NESS	FORTH
<b>Tuesday</b>				
09.00 - 09.55	Plenary Lecture: Beyond CRISPR: The immune system of bacteria			
10.00 - 11.00	Evolution and ge- nome plasticity	Antimicrobial resist- ance: spread and prevention	Microbial diversity in industry	Microbiology Soci- ety symposium: Host-pathogen inter- actions: chronic and persistent infections
11.00 - 11.30	<b>Coffee Break - Poster Viewing - Exhibition Visit</b>			
11.30 - 12.30	Evolution and genome plasticity (cont.)	Antimicrobial resist- ance: spread and prevention (cont.)	Microbial diversity in industry (cont.)	Microbiology Soci- ety symposium: Host-pathogen inter- actions: chronic and persistent infections (cont.)
12.30 - 13.00	<b>Coffee Break - Poster Viewing - Exhibition Visit</b>			
13.00 - 13.30		FEMS Publishing: New directions and opportunities	Microbiome	Special session: Microbial symbioses
13.30 - 14.00				
14.00 - 14.30				
14.30 - 15.30	Microbiome: recent developments and model systems	Antimicrobial resistance: Novel approaches and mode of action	SUSFOOD work- shop: Biotransformation of agro-food by-prod- ucts into functional ingredients and novel foods	Microbiology Soci- ety workshop: Host-pathogen inter- actions: chronic and persistent infections
15.30 - 16.00	<b>Coffee Break - Poster Viewing - Exhibition Visit</b>			
16.00 - 17.00	Microbiome: recent developments and model systems (cont.)	Antimicrobial resist- ance: Novel ap- proaches and mode of action (cont.)	SUSFOOD work- shop: Biotransformation of agro-food by-prod- ucts into functional ingredients and novel foods (cont)	Microbiology Soci- ety workshop: Host-pathogen inter- actions: chronic and persistent infections (cont.)
17.00 - 19.00	<b>Poster Networking (Poster area)</b>			

PLENARY SESSION
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  POSTER DISCUSSION SESSION

ALSH	BOISDALE	CARRON	DOCHART
<b>Tuesday</b>			
Viruses in the environ- ment, metagenomics	SfAM symposium: Vaccines	Danish Microbiology Society symposium: Climate change: impact on polar and alpine microbiology	Bergey's Manual Trust symposium: Linking microbial system- atics and ecology
<b>Coffee Break - Poster Viewing - Exhibition Visit</b>			
SY25 (cont)	SfAM symposium: Vaccines (cont.)	Danish Microbiology Society symposium: Climate change: impact on polar and alpine microbiology (cont.)	Bergey's Manual Trust symposium: Linking microbial systematics and ecology (cont.)
<b>Coffee Break - Poster Viewing - Exhibition Visit</b>			
Antimicrobial resistance	Biotechnology	Industry symposium Qiagen	
Viruses: structural biol- ogy and 3D imaging	Dynamics on new host adaptation	Protein turnover and secretion	SfAM workshop: Early career scientists' presentation
<b>Coffee Break - Poster Viewing - Exhibition Visit</b>			
Viruses: structural biol- ogy and 3D imaging (con.)	Dynamics on new host adaptation (cont.)	Protein turnover and secretion (cont.)	SfAM workshop: Early career scientists' presentation (cont.)
<b>Poster Networking (Poster area)</b>			

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	CLYDE	LLOMOND	LEVEN, MORAR & NESS	FORTH
<b>Wednesday</b>				
09.00 - 09.55	Plenary Lecture: The pluripotent malaria parasite: ready to go in any direction			
10.00 - 11.00	CRISPR developments	The research-teaching nexus: Exploring its role in Microbiology	SfAM symposium: One-health approach	FEMS Microbiology Ecology symposium: Host-microbiome interactions (human-gut, sponge symbionts, plant microbiome)
11.00 - 11.30	<b>Coffee Break - Poster Viewing - Exhibition Visit</b>			
11.30 - 12.30	CRISPR developments (cont.)	The research-teaching nexus: Exploring its role in Microbiology (cont.)	SfAM symposium: One-health approach (cont.)	FEMS Microbiology Ecology symposium: Host-microbiome interactions (human-gut, sponge symbionts, plant microbiome) (cont.)
12.30 - 13.00	<b>Coffee Break - Poster Viewing - Exhibition Visit</b>			
13.00 - 13.30	Round table: CRISPR - ethical issues	Round table: Embedding Equality and Diversity in Microbiology	Food Safety	
13.30 - 14.00				Industry symposium: Oxford Nanopore Technologies Ltd.
14.00 - 14.30				
14.30 - 15.30	CRISPR: new applications and impacts	Engage your Audience 2019 (Round Robin)	Synthetic microbiology	Microbial survival strategies in antibiotic environment
15.30 - 16.00	<b>Coffee Break - Poster Viewing - Exhibition Visit</b>			
16.00 - 17.00	CRISPR: new applications and impacts (cont.)	Workshop: Education/ Professional development / Policies	Synthetic microbiology (cont.)	Microbial survival strategies in antibiotic environment (cont.)
17.00 - 19.00	<b>Poster Networking (Poster area)</b>			
19.00	<b>Congress party at Merchant Square</b>			

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	ALSH	BOISDALE	CARRON	DOCHART
<b>Thursday</b>				
	Food innovation with microbes	FEMS-ESCMID symposium: Diagnostic clinical microbiology in next decade: new concepts and old challenges	Bacteriophages	FEMS Yeast Research symposium: Genomics and physiology of pathogenic yeast
	<b>Coffee Break - Poster Viewing - Exhibition Visit</b>			
	Food innovation with microbes (cont.)	FEMS-ESCMID symposium: Diagnostic clinical microbiology in next decade: new concepts and old challenges (cont.)	Bacteriophages (cont.)	FEMS Yeast Research symposium: Genomics and physiology of pathogenic yeast (cont.)
	<b>Coffee Break - Poster Viewing - Exhibition Visit</b>			
	Environmental microbiology	Mycology	Round table: Yeast as an engine for bio-based economy	
	Genome sequencing and food safety	SfAM workshop: Award recipients	Cell surfaces	
	<b>Coffee Break - Poster Viewing - Exhibition Visit</b>			
	Genome sequencing and food safety (cont.)	SfAM workshop: Award recipients (cont.)	Cell surfaces (cont.)	
	<b>Poster Networking (Poster area)</b>			
	<b>Congress party at Merchant Square</b>			

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	CLYDE	LLOMOND	LEVEN, MORAR & NESS	FORTH
<b>Thursday</b>				
09.00 - 09.55	Plenary Lecture: From commensalism to pathogenicity: interactions of <i>Candida albicans</i> with the host			
10.00 - 11.00	Epigenetics	Yeast synthetic biology	Marine microbial communities	SfAM symposium: Exploiting bacteria for biomedical applications
11.00 - 11.30	<b>Coffee Break - Poster Viewing - Exhibition Visit</b>			
11.30 - 12.30	Epigenetics (cont.)	Yeast synthetic biology (cont.)	Marine microbial communities (cont.)	SfAM symposium: Exploiting bacteria for biomedical ap- plications (cont.)
12.45 - 13.45	SfAM WH Pierce Prize			
13.45 - 14.15	Poster awards and Closing session			
14.15 - 15.00	Farewell			

PLENARY SESSION
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ALSH	BOISDALE	CARRON	DOCHART
<b>Sunday</b>			
Spores in food	Cell membrane transport	Exotic new viruses, evolution	International Commit- tee on Systematics of Prokaryotes symposium: What's in a name? Current approaches and future challenges in systematics
<b>Coffee Break - Poster Viewing - Exhibition Visit</b>			
Spores in food (cont.)	Cell membrane transport (cont.)	Exotic new viruses, evolution (cont.)	International Commit- tee on Systematics of Prokaryotes symposium: What's in a name? Current approaches and future challenges in systematics (cont.)

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