

Hybrid Conference Programme

Start (BST)	Finish (BST)	Presenter details
Wednesday, 3 May 2023		
12:00	13:00	Registration, lunch and networking
12:45	13:00	Briefing for Keynote & Session 1 speakers, microphone runners, chair, moderator & committee - Auditorium
13:00	13:10	Welcome <i>Scientific Programme Committee:</i> Alan Christoffels <i>South African National Bioinformatics Institute, South Africa</i> Jennifer Gardy <i>Bill and Melinda Gates Foundation, USA</i> Nick Loman <i>University of Birmingham, UK</i> Senjuti Saha <i>Child Health Research Foundation (CHRF), Bangladesh</i>
13:10	14:10	Keynote 1 Genomic tracking of <i>Candida auris</i> , an emerging fungal pathogen Julie Segre, NIH - National Human Genome Research Institute, USA
14:10	14:15	Comfort break
14:15	15:45	Session 1: New approaches in bioinformatics
14:15	14:45	USHER: pandemic-scale phylogenetics for SARS-CoV-2 and beyond Angie Hinrichs, University of California, Santa Cruz, USA
14:45	15:15	Exploring virus sequence with genome graphs Moses Njaqi Mwaniki, University of Pisa, Italy
15:15	15:30	Selected from abstracts
15:30	15:45	Selected from abstracts
15:45	16:30	Refreshment break and networking
16:15	16:30	Briefing for Session 2 speakers, microphone runners, chair & moderator - Auditorium
16:30	18:00	Session 2: Genomic epidemiology in the field
16:30	16:45	Selected from abstracts
16:45	17:00	Selected from abstracts
17:00	17:15	Selected from abstracts
17:15	17:30	Selected from abstracts
17:30	17:45	Selected from abstracts
17:45	18:25	Poster pitch talks for odd number posters
18:25	19:30	Poster session 1 - odd number posters
19:30	21:00	Dinner
Bar open (card payments only)		

Thursday, 4 May 2023

07:30	09:00	Breakfast
09:15	09:30	Briefing for Session 3 speakers, microphone runners, chair & moderator - Auditorium
09:30	11:00	Session 3: Public health genomics
09:30	10:00	Pandemic preparedness through establishment of Sri Lanka pathogen surveillance network Neelika Malavige, University of Sri Jayewardenepura, Sri Lanka
10:00	10:30	Genomics in public health in Argentina: a new paradigm <i>Josefina Campos, National Genomics and Bioinformatics Center-ANLIS Malbran, Argentina</i>
10:30	10:45	Selected from abstracts
10:45	11:00	Selected from abstracts
11:00	11:45	Refreshment break and networking
11:30	11:45	Briefing for Session 4 speakers, microphone runners, chair & moderator - Auditorium
11:45	13:15	Session 4: Metagenomics for surveillance
11:45	12:15	Are we ready for metagenomics surveillance? Meera Chand, UK Health Security Agency, UK
12:15	12:45	Detection and sequencing of pathogens in wastewater: technical challenges and public health value Nick Grassly, Imperial College, UK
12:45	13:00	Selected from abstracts
13:00	13:15	Selected from abstracts
13:15	14:30	Lunch and networking
14:30	15:45	Bioinformatics showcase (with refreshments)
15:30	15:45	Briefing for Session 5 speakers, microphone runners, chair & moderator - Auditorium
15:45	16:45	Session 5: Panel discussion - Are we in a post-bioinformatics world?
16:45	17:25	Poster pitch talks for even number posters
17:25	18:30	Poster session 2 - even number posters
19:00	21:00	Dinner
Bar open (card payments only)		

Friday, 5 May 2023

07:30	09:00	Breakfast
09:15	09:30	Briefing for Session 6 speakers, microphone runners, chair & moderator - Auditorium
09:30	10:30	Panel discussion - Preparing for the next pandemic <i>Bill Hanage, Harvard University, USA</i> <i>Emma Hodcroft, Institute of Social and Preventive Medicine, Switzerland</i>
10:30	11:15	Refreshment break and networking
11:00	11:15	Briefing for Keynote, microphone runners, chair, moderator & committee - Auditorium
11:15	12:15	Keynote Genomic surveillance for public health: Keeping the momentum <i>Chikwe Ihekweazu, WHO Hub for Pandemic and Epidemic Intelligence, Germany</i>
12:15	12:30	Closing remarks and prize presentation <i>Scientific Programme Committee:</i> <i>Alan Christoffels South African National Bioinformatics Institute, South Africa</i> <i>Jennifer Gardy Bill and Melinda Gates Foundation, USA</i> <i>Nick Loman University of Birmingham, UK</i> <i>Senjuti Saha Child Health Research Foundation (CHRF), Bangladesh</i>
12:30	13:30	Lunch and departures
13:30		Coach departures for Stansted and Heathrow airports
13:40		Coach departures for Cambridge train station and city centre