

<b>08:30 – 09:30</b>	<b>Registration &amp; breakfast</b>	
09:30 – 09:45	<b>Welcome</b> <b>Gordon Sanghera</b> , Oxford Nanopore Technologies Ltd	Grand Hall West
09:45 – 10:35	<b>Plenary session</b> <b>Angela Brooks (Nanopore RNA consortium)</b> , University of California, Santa Cruz, USA <b>Dan Turner</b> , Oxford Nanopore Technologies Ltd	Grand Hall West
10:35 – 11:35	<b>Coffee &amp; Live Lounge: Demo zone, Data analysis tools, clinics &amp; posters</b> <b>Mini Theatre: Quentin Carradec</b> , Genoscope – The French National Sequencing Center, France	
11:50 – 13:05	<b>Breakout room 1: Sequencing viruses</b> <b>Guillaume Croville</b> , University of Toulouse, France <b>Ben Temperton</b> , University of Exeter, UK <b>Luke Meredith</b> , University of Cambridge, UK	
11:50 – 13:05	<b>Breakout room 2: Cancer &amp; oncology</b> <b>Adam Burns</b> , University of Oxford, UK <b>Isac Lee</b> , Johns Hopkins University, USA <b>Cecilia Yeung &amp; Olga Sala-Torra</b> , Fred Hutchinson Cancer Research Center, USA	
11:50 – 13:05	<b>Breakout room 3: Environmental biosurveillance</b> <b>Reindert Nijland</b> , Wageningen University & Research, Netherlands <b>Frithjof Godschalk</b> , Orvion B.V., Netherlands <b>Lukasz Krych</b> , University of Copenhagen/GenXone, Denmark	
11:50 – 13:05	<b>Mini Theatre: Clinical microbiology</b> <b>Amy Gargis</b> , Centers for Disease Control and Prevention, USA <b>Blake Hanson</b> , University of Texas Health & Science Center at Houston, USA <b>Simon Grandjean Lapierre &amp; Niaina Rakotosamimanana</b> , Stony Brook University - Global Health Institute & Pasteur Institute of Madagascar, Madagascar	
11:50 – 13:05	<b>Data analysis tools: Assembly</b> <b>Anthony Bolger</b> , RWTH Aachen University, Germany <b>Todd Michael</b> , J. Craig Venter Institute, USA <b>Danny Miller</b> , Stowers Institute for Medical Research, USA	
13:05 – 14:30	<b>Lunch &amp; Live Lounge: Demo zone, Data analysis tools, clinics &amp; posters</b> <b>Mini Theatre: Bruce Walker</b> , Broad Institute, USA	
14:30 – 15:10	<b>Lightning talks</b>	Grand Hall West
15:10 – 16:00	<b>Plenary session</b> <b>Hans Jansen</b> , Future Genomic Technologies B.V., Netherlands <b>Wigard Kloosterman</b> , University Medical Center Utrecht, Netherlands	Grand Hall West
16:00 – 17:00	<b>Coffee &amp; Live Lounge: Demo zone, Data analysis tools, clinics &amp; posters</b> <b>Mini Theatre: Laura Boykin, Joseph Ndunguru &amp; Titus Alicai</b> , Cassava Virus Action Project	
17:00 – 18:00	<b>Panel plenary session: PromethION</b> <b>Arne De Roeck</b> , University of Antwerp, Belgium <b>Helmut Blum</b> , LMU Munich, Germany <b>Sally James</b> , University of York, UK	Grand Hall West
18:00 – 18:30	<b>Prosecco reception</b>	
18:30 – 19:15	<b>Plenary session</b> <b>Clive Brown</b> , Oxford Nanopore Technologies Ltd	Grand Hall West
19:15 – 23:00	<b>Drinks reception, dinner &amp; evening speaker</b>	The Vaults

08:30 – 09:15	<b>Registration &amp; breakfast</b>	
09:15 – 09:45	<b>Welcome back</b> <b>Gordon Sanghera</b> , Oxford Nanopore Technologies Ltd	Grand Hall West
09:45 – 10:10	<b>Plenary session</b> <b>Timothy Gilpatrick</b> , Johns Hopkins University, USA	Grand Hall West
10:10 – 10:50	<b>Lightning talks</b>	Grand Hall West
10:50 – 11:50	<b>Coffee &amp; Live Lounge: Demo zone, Data analysis tools, clinics &amp; posters</b> <b>Mini Theatre: Niranjan Nagarajan</b> , Genome Institute of Singapore, Singapore	
12:00 – 13:15	<b>Breakout room 1: Human genomics</b> <b>Christos Proukakis</b> , UCL Institute of Neurology, UK <b>Graham Taylor</b> , ViaPath at Guy's, St Thomas's & King's College Hospitals, UK <b>Alba Sanchis-Juan</b> , University of Cambridge, UK	
12:00 – 13:15	<b>Breakout room 2: Metagenomic studies</b> <b>Jangsup Moon</b> , Seoul National University Hospital, South Korea <b>Rob James</b> , University of Warwick, UK <b>Yu Xia</b> , Southern University of Science and Technology, China	
12:00 – 13:15	<b>Breakout room 3: Transcriptomics &amp; gene expression</b> <b>Chris Vollmers</b> , University of California, Santa Cruz, USA <b>Nathan Roach</b> , Johns Hopkins University, USA <b>Miranda Pitt</b> , University of Queensland, Australia	
12:00 – 13:15	<b>Mini Theatre: Plant genomics</b> <b>Richard Finkers</b> , Wageningen University & Research, Netherlands <b>Alexander Wittenberg</b> , Keygene N.V., Netherlands <b>Jean-Marc Aury</b> , Genoscope – The French National Sequencing Center, France	
12:00 – 13:15	<b>Data analysis tools: Data handling</b> <b>Matthew Links</b> , University of Saskatchewan, Canada <b>Kai Wang</b> , Children's Hospital of Philadelphia, USA <b>Andreas Hauser</b> , LMU Munich, Germany	
13:15 – 14:40	<b>Lunch &amp; Live Lounge: Demo zone, Data analysis tools, clinics &amp; posters</b> <b>Mini Theatre: Carl-Johan Rubin</b> , Uppsala University, Sweden	
14:40 – 15:30	<b>Plenary session</b> <b>Alex Dainis</b> , Stanford University, USA <b>Hayley Wilson</b> , University of Cambridge, UK	Grand Hall West
15:30 – 16:30	<b>Coffee &amp; Live Lounge: Demo zone, Data analysis tools, clinics &amp; posters</b> <b>Mini Theatre - Understanding 3D structure: Jeroen de Ridder</b> , University Medical Center Utrecht, Netherlands, <b>Peter Meister</b> , University of Bern, Switzerland & <b>Carika Weldon</b> , De Montfort University, UK	
16:30 – 16:55	<b>Polling panel plenary session</b> <b>Jennifer Gardy</b> , BC Centre for Disease Control, Canada <b>Carika Weldon</b> , De Montfort University, UK <b>Matt Loose</b> , University of Nottingham, UK <b>Devon O'Rourke</b> , University of New Hampshire, USA	Grand Hall West
16:55 – 17:20	<b>Plenary session</b> <b>Liana Kafetzopoulou</b> , Public Health England, UK	Grand Hall West
17:20 – 17:35	<b>Closing remarks</b> <b>Gordon Sanghera</b> , Oxford Nanopore Technologies Ltd	Grand Hall West
17:35 – 18:35	<b>Cheese &amp; wine</b>	

## Live Lounge activities: Thursday 24<sup>th</sup> May 2018

### 10:35 – 11:35

#### COFFEE BREAK

- 10:45 – 11:25 Technical clinics
- 10:45 – 11:25 Flow cell loading clinic
- 10:45 – 11:05 Mini Theatre: **Quentin Carradec**, Genoscope – The French National Sequencing Center, France
- 10:45 – 10:55 Data analysis tools: **Richard Ronan (MinKNOW)**, Oxford Nanopore Technologies Ltd
- 10:55 – 11:15 Data analysis tools: **Jose Espejo Valle-Inclan (NanoSV)**, University Medical Center Utrecht, Netherlands
- 11:20 – 11:30 Product demo: **VoITRAX**

### 13:05 – 14:30

#### LUNCH

- 13:15 – 14:15 Technical clinics
- 13:15 – 14:15 Flow cell loading clinic
- 13:15 – 14:15 Nanopore on-line community workshop (invite only): **Andy Davies**, Oxford Nanopore Technologies Ltd
- 13:15 – 13:35 Mini Theatre: **Bruce Walker**, Broad Institute, USA
- 13:20 – 13:40 Data analysis tools: **Beth Flint & Stephen Inglis (TractiON LIMS)**, Wellcome Sanger Institute, UK
- 14:00 – 14:25 Product demo: **Sequencing products**, Oxford Nanopore Technologies Ltd

### 16:00 – 17:00

#### COFFEE BREAK

- 16:10 – 16:50 Technical clinics
- 16:10 – 16:50 Flow cell loading clinic
- 16:10 – 16:50 Delegate poster session
- 16:10 – 16:30 Mini Theatre: **Laura Boykin, Joseph Ndunguru & Titus Alicai**, Cassava Virus Action Project
- 16:10 – 16:20 Data analysis tools: **Forrest Brennen (Albacore)**, Oxford Nanopore Technologies Ltd
- 16:20 – 16:40 Data analysis tools: **Lachlan Coin (Chiron basecaller)**, University of Queensland, Australia
- 16:45 – 16:55 Product demo: **EPI2ME**

## Live Lounge activities: Friday 25<sup>th</sup> May 2018

### 10:50 – 11:50

#### COFFEE BREAK

- 11:00 – 11:40 Technical clinics
- 11:00 – 11:40 Flow cell loading clinic
- 11:00 – 11:40 Delegate poster session
- 11:00 – 11:30 Breakout room 3: Nanopore training and certification with **Andy Davies, Michael Micorescu & Margherita Coccia**, Oxford Nanopore Technologies Ltd
- 11:00 – 11:30 Mini Theatre: **Niranjan Nagarajan**, Genome Institute of Singapore, Singapore
- 11:00 – 11:10 Data analysis tools: **Richard Ronan (MinKNOW)**, Oxford Nanopore Technologies Ltd
- 11:10 – 11:30 Data analysis tools: **Michael Bartsch (RUBRIC)**, Sandia National Laboratories, USA
- 11:35 – 11:45 Product demo: **VoITRAX**

### 13:15 – 14:40

#### LUNCH

- 13:25 – 14:25 Technical clinics
- 13:25 – 14:25 Flow cell loading clinic
- 13:25 – 13:45 Mini Theatre: **Carl-Johan Rubin**, Uppsala University, Sweden
- 13:30 – 13:50 Data analysis tools: **Bruce Walker (Pilon)**, Broad Institute, USA
- 14:10 – 14:35 Product demo: **Sequencing products**, Oxford Nanopore Technologies Ltd

### 15:30 – 16:30

#### COFFEE BREAK

- 15:40 – 16:20 Technical clinics
- 15:40 – 16:20 Flow cell loading clinic
- 15:40 – 16:00 Mini Theatre - Understanding 3D structure: **Jeroen de Ridder**, University Medical Center Utrecht, Netherlands, **Peter Meister**, University of Bern, Switzerland & **Carika Weldon**, De Montfort University, UK
- 15:40 – 15:50 Data analysis tools: **Mark Bicknell (Guppy)**, Oxford Nanopore Technologies Ltd
- 15:50 – 16:10 Data analysis tools: **Michael Micorescu (Tombo)**, Oxford Nanopore Technologies Ltd
- 16:15 – 16:25 Product demo: **EPI2ME**