

Nanopore Community Meeting 2016

The Metropolitan Pavilion, New York

AGENDA
1st December 2016

Start	Finish	Session / Speaker	Location
08:30	09:30	Registration and breakfast	The Gallery
09:30	09:45	Welcome Gordon Sanghera Oxford Nanopore Technologies Ltd	The Gallery
09:45	10:10	Plenary Speaker 1 Jane Carlton New York University, USA Using the MinION platform for detecting malaria parasites in clinical samples from the field	The Gallery
10:10	10:35	Plenary Speaker 2 Tariq Sadiq Institute for Infection and Immunity, St George's Hospital, London, UK Enabling rapid personalised medicine and real-time antibiotic resistance surveillance for global and advanced health systems	The Gallery
10:35	11:15	Coffee, product display, MinKNOW clinic and nanoraw showcase	The Gallery
11:30	13:00	BREAKOUT 1: Whole genome sequencing & metagenomics Arwyn Edwards Institute of Biological, Environmental & Rural Sciences, Aberystwyth University, Wales Vladimir Benes Genomics Core Facility, European Molecular Biology Laboratory (EMBL), Germany Peter Thielen Johns Hopkins University, USA Alex Salazar Pattern Recognition & Bioinformatics, TU Delft, The Netherlands	The Level
11:30	13:00	BREAKOUT 2: Long reads & data analysis Alex Dilthey NHGRI, National Institutes of Health, USA Minh Duc Cao Institute for Molecular Bioscience, The University of Queensland, Australia Miten Jain UC Santa Cruz, USA Winston Timp Johns Hopkins University, USA	The Level
13:00	14:00	Lunch, product display, MinKNOW clinic and npReader and minoTour showcase	The Gallery
14:15	15:15	Birds of a Feather 6 different attendee-selected discussion forums	The Level
15:30	16:00	Plenary Speaker 3 Dan Turner Oxford Nanopore Technologies Ltd	The Gallery
16:00	16:35	Coffee, product display and MinKNOW clinic	The Gallery
16:35	16:55	Lightning talks 1-3	The Gallery
16:55	17:25	Plenary Speaker 4 Clive Brown Oxford Nanopore Technologies Ltd	The Gallery
17:25	17:50	Plenary Speaker 5 Wigard Kloosterman Center for Molecular Medicine, UMC Utrecht, Netherlands Characterization of structural variations and chromothripsis in nanopore sequencing data of human genomes	The Gallery
17:50	18:15	Plenary Speaker 6 Michael Simpson For Kings College London & Wellcome Trust Centre for Human Genetics, UK	The Gallery
18:15	19:15	Drinks reception and posters	The Suite
19:15	19:45	Evening Speaker Rachelle Jensen Indigo V Expeditions Citizen oceanography meets the MinION	The Suite
19:45	23:00	Conference dinner	The Suite

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AGENDA
2nd December 2016

Start	Finish	Session / Speaker	Location
08:30	09:00	Registration and breakfast	The Gallery
09:00	09:10	Welcome back Gordon Sanghera Oxford Nanopore Technologies Ltd	The Gallery
09:10	09:25	Plenary Speaker 7 Andy Heron Oxford Nanopore Technologies Ltd	The Gallery
09:25	09:50	Plenary Speaker 8 Andrew Smith UC Santa Cruz, USA Direct RNA Sequencing with the Oxford Nanopore MinION	The Gallery
09:50	10:30	Lightning talks 4-9	The Gallery
10:30	11:30	Coffee, posters and MinKNOW clinic	The Level
11:30	13:00	BREAKOUT 3: Targeted sequencing & RNA sequencing Sophie Zaaijer New York Genome Center, USA Lachlan Coin Institute for Molecular Bioscience, The University of Queensland, Australia John Tyson Michael Smith Labs, University of British Columbia, USA Isac Lee Johns Hopkins University, USA	The Level
11:30	13:00	BREAKOUT 4: Data analysis Matt Loose School of Life Sciences, University of Nottingham, UK Jeroen de Ridder Center for Molecular Medicine, UMC Utrecht, The Netherlands Fernando Izquierdo Oxford Nanopore Technologies Ltd Christiaan Henkel Institute of Biology Leiden, Leiden University, The Netherlands	The Level
13:00	14:15	Lunch, product display, MinKNOW clinic and Nanopore Community presentation	The Gallery
14:30	15:30	Birds of a Feather 6 different attendee-selected discussion forums	The Level
15:30	16:15	Coffee, product display, MinKNOW clinic and Nanopore variant detection tool showcase	The Gallery
16:15	16:40	Plenary Speaker 9 Chia-Lin Wei The Jackson Laboratory, USA Detection of cancer structural variations using MinION nanopore sequencing	The Gallery
16:40	17:05	Plenary Speaker 10 Johanna Rhodes Faculty of Medicine, School of Public Health, Imperial College London, UK Nanopore sequencing of a pathogenic fungi outbreak in a UK hospital	The Gallery
17:05	17:15	Closing remarks Gordon Sanghera Oxford Nanopore Technologies Ltd	The Gallery