

Hybrid Conference Programme

Start (BST)	Finish (BST)	Time allocated	Presenter details
Wednesday 17 May			
12:00	13:00	60 mins	Registration, lunch and networking
12:45	13:00		<i>Briefing for Keynote & Session 1 speakers, microphone runners, chair, moderator & committee - Auditorium</i>
13:00	13:10	10 mins	Welcome <i>Scientific Programme Committee:</i> Cornelis Blauwendraat, NIH/National Institute on Aging, USA Kristen Brennand, Yale University, USA Anders Børglum, Aarhus University, Denmark Mina Ryten, UCL Great Ormond Street Institute of Child Health, UK
13:10	14:10	60 mins	Keynote 1 <i>Chair: Anders Børglum</i> <i>Moderator: TBC</i> 50 + 10 Q&A mins From GWAS to Function Danielle Posthuma, VU Amsterdam, Netherlands
14:10	14:15	5 mins	Comfort break
14:15	15:45	90 mins	Session 1: Modelling disease <i>Chair: Kristen Brennand</i> <i>Moderator: TBC</i>
14:15	14:45	25 + 5 Q&A mins	Title TBC Sonia Gandhi, Crick Institute, UK
14:45	15:15	25 + 5 Q&A mins	Gene regulatory networks and epigenetic mapping of human microglia Nicole Coufal, University of California, San Diego, USA
15:15	15:30	10 + 5 Q&A mins	Selected from abstracts <i>Short talk speaker</i>
15:30	15:45	10 + 5 Q&A mins	Selected from abstracts <i>Short talk speaker</i>
15:45	16:30	45 mins	Refreshment break and networking
16:15	16:30		<i>Briefing for Session 2 speakers, microphone runners, chair & moderator - Auditorium</i>
16:30	18:00	90 mins	Session 2: Scalable 'omics <i>Chair: Mina Ryten</i> <i>Moderator: TBC</i>
16:30	17:00	25 + 5 Q&A mins	Cell-Type Specificity of Genetic Regulatory Mechanisms of Gene Expression Shapes Brain Disease Etiology Panos Roussos, Icahn Mount Sinai, USA
17:00	17:30	25 + 5 Q&A mins	Systematic investigation of allelic regulatory activity of psychiatric disorder risk variants Hyejung Won, The University of North Carolina, USA
17:30	17:45	10 + 5 Q&A mins	Selected from abstracts <i>Short talk speaker</i>
17:45	18:00	10 + 5 Q&A mins	Selected from abstracts <i>Short talk speaker</i>
18:00	18:30	40 mins	Poster Pitches for odd number posters <i>Chair: Mina Ryten</i>
18:30	19:30	60 mins	Poster session 1 - odd number posters
19:30	21:00		Dinner
			Bar open (card payments only)

Thursday 18 May			
07:30	09:00		Breakfast
09:15	09:30		Briefing for Session 3 speakers, microphone runners, chair & moderator - Auditorium
09:30	11:00	90 mins	Session 3: Methods of population studies
			<i>Chair: Cornelis Blauwendraat</i> <i>Moderator: TBC</i>
09:30	10:00	25 + 5 Q&A mins	The effects of the brain on the rest of the body Kári Stefánsson, deCODE Genetics, Iceland
10:00	10:30	25 + 5 Q&A mins	Title TBC Thomas Bourgeron, Institut Pasteur, France
10:30	10:45	10 + 5 Q&A mins	Selected from abstracts <i>Short talk speaker</i>
10:45	11:00	10 + 5 Q&A mins	Selected from abstracts <i>Short talk speaker</i>
11:00	11:30	30 mins	Refreshment break and networking
11:15	11:30		Briefing for Session 4 speakers, microphone runners, chair & moderator - Auditorium
11:30	13:00	90 mins	Session 4: Complex genetic variation in brain diseases
			<i>Chair: Anders Børglum</i> <i>Moderator: TBC</i>
11:30	12:00	25 + 5 Q&A mins	The re-emerging role of short tandem repeats in the genomic era Arianna Tucci, Queen Mary University of London, UK
12:00	12:30	25 + 5 Q&A mins	Transcriptional convergence of rare and common variant risk for psychiatric disease within 16p and 22q Elise Robinson, Broad Institute, USA
12:30	12:45	10 + 5 Q&A mins	Selected from abstracts <i>Short talk speaker</i>
12:45	13:00	10 + 5 Q&A mins	Selected from abstracts <i>Short talk speaker</i>
13:15	14:30	75 mins	Lunch and networking
14:15	14:30		Briefing for Session 5 speakers, microphone runners, chair & moderator - Auditorium
14:30	16:00	90 mins	Session 5: Genetic architecture
			<i>Chair: Cornelis Blauwendraat</i> <i>Moderator: TBC</i>
14:30	15:00	25 + 5 Q&A mins	Polygenic architecture across neuropsychiatric disorders and brain phenotypes – potential clinical implications? Ole Andreassen, University of Oslo, Norway
15:00	15:30	25 + 5 Q&A mins	Genes influence complex traits through environments that vary between geographic regions Abdel Abdellaoui, Amsterdam UMC, Netherlands
15:30	15:45	10 + 5 Q&A mins	Selected from abstracts <i>Short talk speaker</i>
15:45	16:00	10 + 5 Q&A mins	Selected from abstracts <i>Short talk speaker</i>
16:00	16:30	40 mins	Poster Pitches for odd number posters
			<i>Chair: Cornelis Blauwendraat</i>
16:30	17:30	60 mins	Poster session 2 - even number posters
17:30	18:30		Free time
18:30	21:00		Dinner
			Bar open (card payments only)

Friday 19 May			
07:30	09:00		Breakfast
09:15	09:30		Briefing for Session 6 speakers, microphone runners, chair & moderator - Auditorium
09:30	11:00	90 mins	Session 6: Using genomics to drive therapeutics
			<i>Chair: Kristen Brennand</i> <i>Moderator: TBC</i>
09:30	10:00	25 + 5 Q&A mins	The Depression Genomics Revolution: unlocking complexity Gerome Breen, Kings College London, UK
10:00	10:15	10 + 5 Q&A mins	Selected from abstracts <i>Short talk speaker</i>
10:15	10:30	10 + 5 Q&A mins	Selected from abstracts <i>Short talk speaker</i>
10:30	10:45	10 + 5 Q&A mins	Selected from abstracts <i>Short talk speaker</i>
10:45	11:00	10 + 5 Q&A mins	Short talk selected from abstracts <i>Short talk speaker</i>
11:00	11:45	45 mins	Refreshment break and networking
11:30	11:45		Briefing for Keynote, microphone runners, chair, moderator & committee - Auditorium
11:45	12:45	60 mins	Keynote 2
			<i>Chair: Mina Ryten</i> <i>Moderator: TBC</i>
		50 + 10 Q&A mins	Genomic analyses of neurodegenerative diseases John Hardy, University College London, UK
12:45	13:00		Closing remarks and prize presentation
		10-15 mins	Scientific Programme Committee: Cornelis Blauwendraat, NIH/National Institute on Aging, USA Kristen Brennand, Yale University, USA Anders Børglum, Aarhus University, Denmark Mina Ryten, UCL Great Ormond Street Institute of Child Health, UK
13:00	13:50		Lunch
13:50			Coach departures for Stansted and Heathrow airports
14:00			Coach departures for Cambridge train station and city centre