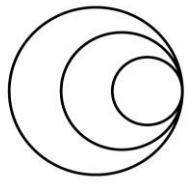


Start (GMT)	Finish (GMT)	Session details
<b>Monday 30 January 2023</b>		
10:30	11:00	Registration with refreshments
11:00	11:10	<b>Welcome</b> <i>Scientific Programme Committee:</i> <a href="#">Gemma Chandratilake, University of Cambridge, UK</a> <a href="#">Catherine Houghton, Liverpool Women's Hospital, UK</a> <a href="#">Nicki Taverner, Cardiff University, UK</a>
11:10	13:50	<b>Session 1: The role of genomics in healthcare</b> <i>Chair: Nicki Taverner</i>
11:10	11:40	Development of Genomic Testing <i>Gemma Chandratilake, University of Cambridge, UK</i>
11:40	12:10	Genomics in the NHS <i>Catherine Houghton, Liverpool Women's Hospital, UK</i>
12:10	12:20	Comfort break
12:20	12:50	Genomics in Africa: The Genetic Counsellors' role <a href="#">Tina Wessels, University of Cape Town, South Africa</a>
12:50	13:20	RDNow: bridging the gap to diagnosis in rare disease <i>Lyndon Gallacher, Victorian Clinical Genetics Service, Australia</i>
13:20	13:50	Genomic Testing Practices in Arab Populations <i>Lea Abed - Nancy Regional and University Hospital Center, France</i>
13:50	14:50	Lunch
14:50	18:30	<b>Session 2: Cancer Genomics</b> <i>Chair: Nicki Taverner</i>
14:50	16:20	<b>Workshop 1: Hereditary Cancer</b> <i>Jonathan Roberts, Cambridge University Hospitals, UK</i> Group work/Interactive workshop
16:20	16:50	Refreshment break
16:50	17:20	A million to one: how we find (and miss) meaningful variants in genomic sequencing <i>Gemma Chandratilake and Catherine Houghton</i>
17:20	17:50	Improving accuracy and consistency of variant interpretation for cancer susceptibility genes <a href="#">Alice Garrett, The Institute of Cancer Research, UK</a>
17:50	18:30	Q&A/discussion/consolidation of learning <i>Chair: Nicki Taverner</i>
18:30	20:30	Dinner
18:30		Bar open (card payments only)



**Tuesday 31 January 2023**

07:30 09:00 Breakfast

**09:30 12:15 Session 3: Variant Interpretation**

*Chair: Catherine Houghton*

09:30 09:45 Introduction to a genome browser  
*Gemma Chandratilake, University of Cambridge, UK*

09:45 10:15 Functional studies - When is a variant pathogenic?  
*Nicki Taverner, Cardiff University, UK*

10:15 10:45 Refreshment break

10:45 12:15 Workshop 2: Variant interpretation using DECIPHER  
[Julia Foreman, EMBL-EBI, UK](#)  
*Group work/Interactive workshop*

12:15 13:15 Lunch

**13:15 14:45 Session 4: Broadening access to genomics I**

*Chair: Gemma Chandratilake*

13:15 13:45 Polygenic Risk Scores in Genomic Healthcare: what, why, how and when  
[Cathryn Lewis, King's College London, UK](#)

13:45 14:15 Genetic counselling opportunities and approaches to improve inclusion and engagement in genomic services  
[Sasha Henriques, Wellcome Connecting Science, UK](#)

14:15 14:45 Q&A/discussion  
*Chair: Gemma Chandratilake*

14:45 15:15 Refreshment break

**15:15 17:15 Session 5: Case Studies**

15:15 16:00 Case studies discussion  
*Led by programme committee*

16:00 17:15 The role of GCs in the genomic era - MDTs, practice development  
*Led by programme committee*

17:15 18:30 Free time

17:15 Bar open (card payments only)

18:30 20:30 Dinner

**Wednesday 1 February 2023**

07:30	09:00	Breakfast
<b>09:30</b>	<b>10:30</b>	<b>Session 6: Broadening access to genomics II</b>
		<i>Chair: Nicki Taverner</i>
09:30	10:00	Population-level preventive DNA screening in Australia: the DNA Screen pilot study - <b>Virtual</b> <i>Jane Tiller, Monash University, Australia</i>
10:00	10:30	Consenting to the New-born's Project – Lesson so far <i>Jonathan Roberts, Cambridge University Hospitals, UK</i>
10:30	10:45	Q&A/discussion <i>Chair: Nicki Taverner</i>
10:45	11:15	Refreshment break
11:15	11:30	Group photo
<b>11:30</b>	<b>14:45</b>	<b>Session 7: Cardiac genomics</b>
		<i>Chair: Catherine Houghton</i>
11:30	12:00	Variant Interpretation in Cardiovascular Genomics <a href="#">Chloe Reuter, Stanford University, USA</a>
12:00	13:00	Lunch
13:00	14:30	<b>Workshop 3: Variant Interpretation in Cardiovascular Genomics</b> <i>Chloe Reuter, Stanford University, USA</i> <i>Group work/Interactive workshop</i>
14:30	14:45	Comfort break
<b>14:45</b>	<b>15:30</b>	<b>Closing remarks and course wrap up</b>
		<i>Led by programe committee</i>
14:45	15:15	Reflections of learning <i>Led by programe committee</i>
15:15	15:30	<b>Closing remarks</b> <b>Scientific Programme Committee:</b> <i>Gemma Chandratilake, University of Cambridge, UK</i> <i>Catherine Houghton, Liverpool Women's Hospital, UK</i> <i>Nicki Taverner, Cardiff University, UK</i>
15:45		Coach departures for Cambridge station and city centre