



MONDAY,
8 APRIL

HUGO
HUMAN
GENOME
MEETING
2024

8-10 April 2024,
Rome - Italy



09:00 -
13:00

MAIN HALL

Education workshop 1 | Knowledge and skills for
multi-disciplinary genomic healthcare

ROOM 2

Education workshop 2 | Variant Interpretation / Variant Curation

Andreas Laner

ROOM 3

Education workshop 3 | All about Tools (OMIM, ClinGen, GA4GH, Biobank
tools, Phenopackets)

Ada Hamosh

Erin Riggs

ROOM 4

Education workshop 4 | Pangenomes Workshop

Karen Miga

Break

13:00 -
14:00

MAIN HALL

Opening

Ada Hamosh, Juergen Reichardt, Giuseppe Novelli

14:00 -
14:10

14:10 -
14:45

MAIN HALL

Plenary 1

Mike Snyder, Stanford University, US

15:00 -
16:15

MAIN HALL

Symposium 1 | Precision Health

Marc Sultan, Roche, Switzerland

“Applications of Genomics Technologies in Early Drug Development at Roche”.

ROOM 2

Symposium 2 | Reproductive Genetics

Diana Bianchi, NIH, US

Liborio Stuppia, University of Chieti-Pescara, Italy

16:15 -
17:15

Poster session & Exhibition & Coffee Break

17:30 -
18:30

MAIN HALL

Introduction to HUGO & HUGO Committee Activities & Representatives from other organizations

Walter Bodmer: HUGO Past, Present, and Future.

HUGO Committees Introduction

18:30 -
22:30

MAIN HALL

Welcome Reception



TUESDAY,
9 APRIL

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09:00 -
10:15

MAIN HALL

Symposium 3 | Gene Therapy

Alessandro Aiuti, San Raffaele Telethon Institute for gene therapy, Italy

Luigi Naldini, Vita-Salute San Raffaele University, Italy

ROOM 2

Symposium 4 | Pangenomes Workshop

Roderic Guigo, CRG, Spain

Tim Coorens, Broad Institute, US

Coffee Break

10:45 -
11:20

MAIN HALL

Plenary 2

11:30 -
12:45

MAIN HALL

Symposium 5 | Genetics of Complex Diseases

Nicole Soranzo, Human Technopole, Italy

Stephanie Debette, Bordeaux University Hospital, France

ROOM 2

Symposium 6 | Rare Diseases

Steven Laurie, CRG, Spain

William Gahl, NIH, US

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12:45 -
14:00

Lunch

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14:00 -
14:30

MAIN HALL

After-lunch corporate symposium 1

ROOM 2

After-lunch corporate symposium 2

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14:45 -
16:00

MAIN HALL

Symposium 7 | Computational Biology & AI

Alistair Forrest, University of Western Australia, Australia

ROOM 2

Symposium 8 | Genetics of Infectious Diseases

Jean Laurent Casanova, The Rockefeller University, US

Christian Happi, Redeemer's University, Nigeria

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16:00 -
17:00

Poster session & Exhibition & Coffee Break

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17:00 -
18:15

MAIN HALL

Symposium 9 | Cancer Genomics

Serena Nik-Zainal, University of Cambridge, UK

ROOM 2

Symposium 10 | Single-cell Genomics / Spatial Genomics

Kerstin Meyer, Wellcome Sanger Institute, UK

19:00

TERRAZZA
CAFFARELLI

Gala Dinner



WEDNESDAY, 10 APRIL

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09:00 -
09:50

MAIN HALL

Opening

09:50 -
10:30

MAIN HALL

HUGO African Prize

10:30 -
11:00

Coffee Break

11:00 -
12:30

MAIN HALL

HUGO Chen Awards

Chen Award for Distinguished Academic Achievement in Human Genetic and Genomic Research: Peter Visscher, University of Queensland, Australia

Chen Award of Excellence


12:30 -
13:30

Lunch

13:30 -
14:00

MAIN HALL

After-lunch corporate symposium 3

	ROOM 2	After-lunch corporate symposium 4
14:15 - 15:30	MAIN HALL	Symposium 11 Transgenerational Inheritance / Epigenetics <i>Leon Mutesa, University of Rwanda, Rwanda</i>
	ROOM 2	Symposium 12 HGVS session <i>HGVS committee will organize a dedicated session.</i>
15:30 - 16:30	Poster session & Exhibition & Coffee Break	
16:30 - 17:45	MAIN HALL	Symposium 13 Pangenomes and Genomic Diversity <i>Karen Miga, UCSC, US</i> <i>Charles Lee, Jackson Laboratory, US</i>
	ROOM 2	Symposium 14 Microbiome and Metagenomics <i>Mireia Valles-Colomer, University of Trento, Italy</i> <i>Serena Sanna, Institute for Genetic and Biomedical Research, Italy</i>
17:45	MAIN HALL	Poster Prize Introduction to HGM2025 in Durban, South Africa  Closing