

# Phenotypes and Genotypes

	Session Title	Session Time	Location	Session Number
<b>Wednesday, November 1</b>	Workshop: Genomic Analysis in the All of Us Researcher Workbench *ticket required*	11 AM - 1 PM	Conv Ctr/Room 152AB/Level 1	Session 001
	Featured Plenary Abstract Session I	5:30 - 7:10 PM	Conv Ctr/Ballroom ABC/Level 3	Session 007

	Session Title	Session Time	Location	Session Number
<b>Thursday, November 2</b>	Shared Interest Group Meetup: Phenotypes & Genotypes	7:45 - 8:30 AM	Conv Ctr/Room 204ABC/Level 2	
	Advancing Diagnoses for Rare Genetic Diseases	8:30 - 10 AM	Conv Ctr/Ballroom A/Level 3	Session 008
	Novel genetic variations associated with cancer risk and outcomes	8:30 - 10 AM	Conv Ctr/Room 146B/Level 1	Session 012
	Structural variation and the human genome	8:30 - 10 AM	Conv Ctr/Ballroom B/Level 3	Session 014
	Multi-ancestry GWAS identifies a novel osteosarcoma susceptibility locus at 12q24.13	8:45 - 9 AM	Conv Ctr/Room 146B/Level 1	Presenter 004
	Heterozygous Loss-of-Function Variants in SMC3: Lessons for the 'Medium-Hanging Fruit' Era of Mendelian Disease Gene Discovery	9 - 9:15 AM	Conv Ctr/Ballroom A/Level 3	Presenter 005
	Rare variants associated with prostate cancer risk discovered from 269,920 male exomes influence risk of prostate cancer metastasis	9:15 - 9:30 AM	Conv Ctr/Room 146B/Level 1	Presenter 006
	Copy-number variants as modulators of common disease susceptibility.	9:45 - 10 AM	Conv Ctr/Ballroom B/Level 3	Presenter 008
	Genetic basis of cardiovascular development and disease	10:45 AM - 12:15 PM	Conv Ctr/Room 145A/Level 1	Session 019
	New Genetic Insights into long-standing congenital phenotypes	1:45-2:45 PM	Conv Ctr/Room 145A/Level 1	Session 030
	Cancer Poster Session I	3 - 5 PM	Conv Ctr/Exhibit & Poster Hall AB	Session 032
	Mendelian Phenotypes Poster Session I	3 - 5 PM	Conv Ctr/Exhibit & Poster Hall AB	Session 039
	Featured Plenary Abstract Session II	5:30 - 7:10 PM	Conv Ctr/Ballroom ABC/Level 3	Session 047
Somatic DNA repeat expansion underlies Huntington's Disease neuropathology	6:30 - 6:50 PM	Conv Ctr/Ballroom ABC/Level 3	Presenter 006	

	Session Title	Session Time	Location	Session Number
<b>Friday, November 3</b>	Genetic diagnosis of severe fetal and newborn conditions: Opportunities and challenges	8:30 - 10 AM	Conv Ctr/Room 201/Level 2	Session 051
	Genetic Analysis of Neurological Disorders	1:45 - 2:45 PM	Conv Ctr/Room 207A/Level 2	Session 067
	Mendelian Phenotypes Poster Session II	3 - 5 PM	Conv Ctr/Exhibit & Poster Hall AB	Session 080
	Prenatal, Perinatal and Developmental Genetics Poster Session II	3 - 5 PM	Conv Ctr/Exhibit & Poster Hall AB	Session 085

	Session Title	Session Time	Location	Session Number
<b>Saturday, November 4</b>	Male infertility – Mendelian traits with lifetime implications	8:30 - 10 AM	Conv Ctr/Room 145A/Level 1	Session 093
	Understanding kidney traits through genetics	10:30 AM - 12 PM	Conv Ctr/Room 145A/Level 1	Session 103
	Epilepsy - New germline and somatic insights	1 - 2 PM	Conv Ctr/Room 145A/Level 1	Session 105
	Cancer Poster III	2:15 - 4:15 PM	Conv Ctr/Exhibit & Poster Hall AB	Session 112
	Prenatal, Perinatal, and Developmental Genetics Poster Session III	2:15 - 4:15 PM	Conv Ctr/Exhibit & Poster Hall AB	Session 124
	Featured Plenary Abstract III	5 - 6:40 PM	Conv Ctr/Ballroom ABC/Level 3	Session 127

	Session Title	Session Time	Location	Session Number
<b>Sunday, November 5</b>	Rare germline variants and cancer susceptibility	10 - 11 AM	Conv Ctr/Room 202A/Level 2	Session 137
	Distinguished Speaker Symposium: The Future of Human Genetics and Genomics	11:30 AM - 1 PM	Conv Ctr/Ballroom B/Level 3	Session 138

	Exhibitor Name	Booth
<b>Exhibitors</b>	The Jackson Laboratory	Booth 1537
	ClinGen Resource	Booth 1235