

2023 ASHG Invited Session Schedule

as of May 2023

Friday, November 3 8:30 – 10:00 am	Saturday, November 4 8:30 – 10:00 am
<p>Session Title: The ENCODE consortium: 2003 – 2023 (Panel)</p> <p>Topic: Genetic, Genomic, and Epigenomic Resources and Databases Track: Basic or Translational Research Audience: Researchers</p>	<p>Session Title: Wrestling with social and behavioral genomics: Risks, potential benefits, and ethical responsibility (Panel)</p> <p>Topic: Genetic Counseling, ELSI, Education, and Health Services Research Track: Ethical, Legal, and Social Issues Audience: Researchers</p>
<p>Session Title: Use of race, ethnicity, and ancestry as population descriptors in genetics and genomics research (Panel)</p> <p>Topic: Genetic Counseling, ELSI, Education, and Health Services Research Track: Basic or Translational Research; Diversity, Equity, and Inclusion; Ethical, Legal, and Social Issues Audience: Researchers</p>	<p>Session Title: Equitable access to genomics research: Australian Aboriginal leadership, expertise, and experience (Panel)</p> <p>Topic: Genetic, Genomic, and Epigenomic Resources and Databases Track: Diversity, Equity, and Inclusion Audience: Researchers</p>
<p>Session Title: Can we promise precision medicine to all? (Panel)</p> <p>Topic: Genetic Counseling, ELSI, Education, and Health Services Research Track: Diversity, Equity, and Inclusion Audience: Researchers</p>	<p>Session Title: Harnessing return of value: Progress in returning genomic results to individuals in diverse, large-scale programs (Panel)</p> <p>Topic: Genetic, Genomic, and Epigenomic Resources and Databases Track: Basic or Translational Research; Diversity, Equity, and Inclusion Audience: Researchers</p>
<p>Session Title: Does size matter? Changing the rules of human genetics with miniproteins</p> <p>Topic: Genetic, Genomic, and Epigenomic Resources and Databases Track: Basic or Translational Research Audience: Researchers</p>	<p>Session Title: Deploying hundreds of mammalian genomes to understand human disease (Panel)</p> <p>Topic: Evolutionary and Population Genetics Track: Basic or Translational Research Audience: Researchers</p>
<p>Session Title: Understanding human genetic variation through the lens of germ cell biology (Panel)</p> <p>Topic: Evolutionary and Population Genetics Track: Basic or Translational Research Audience: Researchers</p>	<p>Session Title: Male infertility – Mendelian traits with lifetime implications (Panel)</p> <p>Topic: Mendelian Phenotypes Track: Basic or Translational Research Audience: Researchers</p>
<p>Session Title: The nature of nurture: The importance of modeling indirect genetic effects in large-scale genetic studies</p> <p>Topic: Statistical Genetics and Genetic Epidemiology Track: Basic or Translational Research Audience: Researchers</p>	<p>Session Title: AI and machine learning in Alzheimer's disease genetics and genomics (Panel)</p> <p>Topic: Genetic, Genomic, and Epigenomic Resources and Databases Track: Basic or Translational Research Audience: Researchers</p>
<p>Session Title: Finding NEMO: Novel Enhanced Model Organism/Organs-on-chips platforms for translational genomics research (Panel)</p> <p>Topic: Genetic, Genomic, and Epigenomic Resources and Databases Track: Basic or Translational Research Audience: Researchers</p>	<p>Session Title: Multiplexed assays of variant effect (MAVE): Generating, evaluating, and exploiting for improved clinical genetic diagnosis (Panel)</p> <p>Topic: Molecular Effects of Genetic Variation Track: Basic or Translational Research; Clinical Research Audience: Clinicians</p>
<p>Session Title: Genetic diagnosis of severe fetal and newborn conditions: Opportunities and challenges (Panel)</p> <p>Topic: Prenatal, Perinatal, and Developmental Genetics Track: Clinical Research Audience: Clinicians</p>	

Session Title: RNA and nuclear structure: Perspective from the 4D nucleome program (**Panel**)

Topic: Epigenetics

Track: Basic or Translational Research

Audience: Researchers

[Click here](#) to see the session descriptions and speakers.