

BROAD INSTITUTE | ASHG 2018

BOOTH 1634 | THURSDAY, OCTOBER 18TH

San Diego Convention Center, San Diego, CA

Expo Hall Booth #1634

10:00 AM - 4:30 PM

Genomic Sequencing Services

Jane Wilkinson & Andy Hollinger

10:00 AM - 4:30 PM

Broad Institute Recruiting

Andrea Petrosino

10:00 AM - 12:00 PM

Broad Institute Strategic Alliances and Partnering

Nate Kurtis

10:00 AM - 12:00 PM

All of Us Genome Center Q & A

Stacey Gabriel

10:30 AM - 1:00 PM

Rare Genomes Project

Clara Williamson

Dr. Anne O'Donnell Luria

1:00 PM - 2:00 PM

Q & A with Heidi Rehm

Heidi Rehm

1:00 PM - 2:00 PM

Session Q & A - Analysis of 33,527 haploid sperm genomes from 20 individuals reveals new relationships underlying meiotic recombination and aneuploidy

Avery Davis Bell

2:00 PM - 4:00 PM

Poster Q & A - Genome-wide polygenic scores for common diseases identify individuals with risk equivalent to monogenic mutations

Amit Khera

3:30 AM - 4:30 PM

Hail Q & A

Tim Poterba

Sessions

9:00 AM - 9:15 AM

PgmNr 143: Insights into effective methods for Mendelian gene discovery from family-based genomic analysis of over 22,000 families from worldwide populations.

Ballroom 20D - Upper Level

Anne O'Donnell-Luria

9:00 AM - 9:15 AM

PgmNr 173: Using untargeted metabolomics and Mendelian randomization to dissect causal relationships in the obesity metabolome.

Room 6E - Upper Level

Yu-Han Hsu

9:15 AM - 9:30 AM

PgmNr 132: Association studies for all: A novel framework to allow for the well-calibrated genomic analysis of underrepresented admixed individuals.

Ballroom 20A - Upper Level

Elizabeth Atkinson

9:15 AM - 9:30 AM

PgmNr 144: The genetic landscape of Diamond-Blackfan anemia.

Ballroom 20D - Upper Level

Jeffrey Verboon

9:45 AM - 10:00 AM

PgmNr 176: Analysis of 33,527 haploid sperm genomes from 20 individuals reveals new relationships underlying meiotic recombination and aneuploidy.

Room 6E - Upper Level

Avery Bell

10:15 AM - 10:30 AM

PgmNr 142: Identification and characterization of adaptive regulatory variation in diverse human populations.

Ballroom 20BC - Upper Level

Joseph Vitti

10:15 AM - 10:30 AM

PgmNr 148: Diagnostic yield from WES, WGS and RNA testing among 213 neuromuscular families: Known versus novel disease genes, coding versus non-coding variants.

Ballroom 20D - Upper Level

Leigh Waddell

11:00 AM - 11:15 AM

PgmNr 203: Comparative genetic architectures of schizophrenia in East Asian and European populations.

Room 6A - Upper Level

Hailiang Huang

11:15 AM - 11:30 AM

PgmNr 204: Exome sequencing of 23,851 cases implicates novel risk genes and provides insights into the genetic architecture of schizophrenia.

Room 6A - Upper Level

Tarjinder Singh

11:30 AM - 11:45 AM

PgmNr 193: Human lineage tracing enabled by mitochondrial mutations and single cell genomics.

Ballroom 20BC - Upper Level

Leif Ludwig

11:30 AM - 11:45 AM

PgmNr 211: Tissue-specific molecular signatures associated with 16p11.2 reciprocal genomic disorder.

Room 6B - Upper Level

Parisa Razaz

12:00 PM - 12:15 PM

PgmNr 189: Analysis of 5'UTR variation in WGS from over 18,000 individuals identifies highly constrained regulatory elements and a role in human disease.

Ballroom 20A - Upper Level

Nicola Whiffin

4:14 PM - 4:30 PM

ASHG William Allan Award Presentation and Lecture: The Genetics of Common Disease: From Variants to Function

Hall C - Ground Level

Eric Lander