

20 Years of the Human Genome: From Sequence to Substance

April 11-13, 2021 — San Diego, CA, USA



Abstract submission deadline:

November 6, 2020

Early registration deadline:

January 15, 2021

Twenty years after publication of the first draft human genome sequence, scientists have made enormous strides in decoding who we are—what makes us human, who our ancestors were, how we vary at the molecular level, and what goes wrong with our genomes in disease. The road from a draft sequence to a solid understanding of the broader human genome has been rife with obstacles, however, and plenty remain. This conference will celebrate the immense progress made in sequencing and understanding the human genome over the past two decades, while simultaneously looking forward to the work left to be done to unravel its vast complexities, variability, and regulation in health and disease.

This conference will bring together computational and experimental geneticists to discuss the latest research in human genetics and genomics. The meeting will span advances in sequencing and genomics technologies to the cataloguing of global variation in genome sequence and gene expression as well as cover insights into the genetic etiology of human development and disease to prospects for predictive or interventional genomic medicine.

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