Deborah Bolnick, Ph.D.

Professor at University of Connecticut

Storrs, CT, US

Dr. Bolnick is an expert on genetic ancestry testing and how sociopolitical forces & history shape human genomic diversity.

Biography

Deborah Bolnick is an anthropological geneticist and biological anthropologist who explores how sociopolitical forces, historical events, and social inequalities shape human genomic and epigenomic diversity, as well as human biology more broadly. In her research, Bolnick analyzes DNA from ancient and contemporary peoples, in conjunction with other lines of evidence, to reconstruct population histories and the impact of settler colonialism in the Americas. Bolnick also investigates the ethical, legal, and social implications of genomic research and genetic ancestry testing. She received her Ph.D. in anthropology from the University of California at Davis, and is a past president of the American Association of Anthropological Genetics. She is also the co-author (with John Relethford) of Reflections of Our Past: How Human History is Revealed in Our Genes, and is a coorganizer of the Summer internship for Indigenous peoples in Genomics (SING) program.

Areas of Expertise

Native American Genetic Histories, Human Biodiversity, Genetic Ancestry Testing, Anthropology, Ancient DNA, Race, Human Genomics

Education

University of California - Davis Ph.D.

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