







an Open Access Journal by MDPI

# The Peopling of the Americas: A Genetic Perspective

Guest Editors:

### Prof. Dr. Ornella Semino

Department of Biology and Biotechnology "Lazzaro Spallanzani", University of Pavia, I-27100 Pavia, Italy

#### Prof. Dr. Alessandro Achilli

Department of Biology and Biotechnology "Lazzaro Spallanzani", University of Pavia, I-27100 Pavia, Italy

Deadline for manuscript submissions:

closed (30 June 2021)

# **Message from the Guest Editors**

This Special Issue will collect reviews and original research findings concerning the founding migrations from Beringia/Siberia (origins of Native Americans), the subsequent internal movements (pre-contact genetic history), and the genetic admixture during and after colonial times (post-contact genetic history), as well as historical events and socio-cultural habits that might have influenced the current genomic structure interdisciplinary perspective). In our view, an enriched genetic picture can be depicted not only through the analysis of the bi-parental and uni-parental genetic variation in modern and ancient individuals or groups, but also by intercepting indigenous-specific markers that survived in current general populations.













an Open Access Journal by MDPI

## **Editor-in-Chief**

# Prof. Dr. Selvarangan Ponnazhagan

Department of Pathology, The University of Alabama at Birmingham, 1825 University Blvd, SHEL 814, Birmingham, AL 35294-2182, USA

# Message from the Editor-in-Chief

Genes are central to our understanding of biology, and modern advances such as genomics and genome editing have maintained genetics as a vibrant, diverse and fastmoving field. There is a need for good quality, open access journals in this area, and the *Genes* team aims to provide expert manuscript handling, serious peer review, and rapid publication across the whole discipline of genetics. Starting in 2010, the journal is now well established and recognised.

Why not consider *Genes* for your next genetics paper?

### **Author Benefits**

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**High Visibility:** indexed within Scopus, SCIE (Web of Science), PubMed, MEDLINE, PMC, Embase, PubAg, and other databases.

**Journal Rank:** JCR - Q2 (*Genetics & Heredity*) / CiteScore - Q2 (*Genetics*)

### **Contact Us**