







# WORLD ANTHROPOLOGY CONGRESS-2023 Bhubaneswar, India 1 9-14 August 2023

### **ROUND TABLE TITLE:**

## **CRD4: HUMAN GENETICS AND MOLECULAR STUDIES**

# PUBLIC AWARENESS OF GENETICS AND ETHICAL, LEGAL AND SOCIETAL ISSUES

### CO-ORDINATOR: PROF. MITASHREE MITRA MODERATOR: PROF GODI. SUDHAKAR

#### ABSTRACT

The recent advances in the genomic technology and deciphering of the human genome sequence have opened new paths in modern medicine. It also posed ethical challenges and dilemmas. Several ethical issues confront those who are committed to the practice of Genomic Medicine, including the regulation of genetic testing, the governance of genetic research and genomic data sharing in an ethical and publicly accountable way.

**Keywords**: Ethical challenges, Genomics, Public awareness.

Pre- and Post-Congress In Collaboration with