

ASHG 2024 Program Committee Expertise Needs

For reference during the 2023 committee application and nomination cycle

- **Cancer:** Genetic epidemiology and gene-environment interactions
- **Complex Traits and Polygenic Disorders:**
 - Other phenotypes or multiple disorders
 - Diabetes, obesity, metabolic syndromes, diseases of internal organs and of the endocrine system
- **Epigenetics:**
 - Epigenetic contributions to specific disorders
 - Genome-scale, integrative, and/or comparative epigenomic analyses
- **Mendelian Phenotypes:** Intellectual disability, neurological, neuromuscular, and psychiatric disorders
- **Molecular and Cytogenetic Diagnostics:** Dysmorphologies, intellectual disability, and multiple malformation syndromes
- **Molecular Effects of Genetic Variation:** Integrative and comparative analyses of the effects of genetic variation
- **Prenatal, Perinatal, and Developmental Genetics**