

# **PHENO 2025**

**Monday 19 May 2025 - Wednesday 21 May 2025**

**University of Pittsburgh**

## **Scientific Programme**

**Accelerators**

**Instrumentation**

**Computing, Analysis Tools and Data Handling**

**Machine Learning & AI**

**Quantum Information & Sensors**

**Electroweak & Higgs Physics**

**Top Quark Physics**

**Quark and Lepton Flavor Physics**

**Neutrino Physics**

**QCD & Heavy Ion Physics**

**Dark Matter**

**Axion**

**Other BSM**

**Astro-particle Physics**

**Cosmology & Dark Energy**

**Gravity & Gravitational Waves**

**Lattice Gauge Theory**

**Quantum Field & String Theory**

**Outreach, Community Engagement & DEI**