

Phenomenology 2025 Symposium



Monday, May 19, 2025 - Wednesday, May 21, 2025

University of Pittsburgh

Scientific Program

Astro-Particle Physics

Computing, Analysis Tools, and Data Handling

Dark Matter Theory and Detection

Electroweak, Higgs, and Top Quark Physics

Gravitational Waves and Particle Physics

Machine Learning and Artificial Intelligence in Particle Physics

Neutrino Physics

New Developments in Theory

New Ideas in Baryogenesis and Inflation

New Physics at Future Colliders

Particle Cosmology

Quark and Lepton Flavor Physics