

## Session Program

19-21 May 2025



## Phenomenology 2025 Symposium *New Physics at Future Colliders*

University of Pittsburgh

Monday 19 May

16:30

New Physics at Future Colliders: I

Session | Location: David Lawrence Hall 205, University of Pittsburgh

16:30-16:45 W' Searches at Future Muon Collider

Speaker  
Miguel Angel Soto Alcaraz

16:45-17:00 Light Axion-Like Particles at Future Lepton Colliders

Speaker  
Dr Yang Ma

17:00-17:15 Visible Collider Signals of Natural Quirks

Speaker  
Joshua Forsyth

17:15-17:30 COmpact DEtector for EXotics at LHCb: CODEX-b

Speaker  
Jacob Pfaller

17:30-17:45 Heavy QCD axions at Muon Collider

Speaker  
Peiran Li

17:45-18:00 Colored Particle Production at High-Energy Muon Colliders

Speaker  
Arthur Wu

18:00-18:15 Accidental Suppression of Wilson Coefficients in Higgs Coupling

Speaker  
Yunjia Bao

18:15-18:30 Axion-like Particles at the Electron-Ion Collider

Speaker  
Monica Leys

18:30