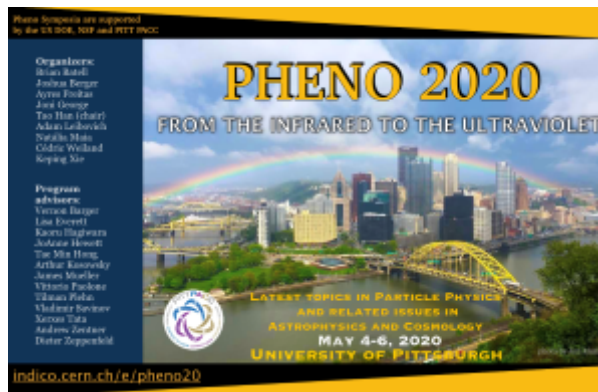


## Session Program

4-6 May 2020



## Phenomenology 2020 Symposium

### ***QCD & EW III***

University of Pittsburgh  
Pittsburgh, PA 15260

Tuesday 5 May

16:30

QCD & EW III

Session | Convener: Tobias Neumann

16:30–16:45 On the Validity of SMEFT Studies: VH and VV Production

Speaker  
Samuel Lane

16:45–17:00  
Removing Flat Directions in SMEFT Fits: Complementing the LHC with polarized EIC Data

Speaker  
Daniel Wiegand

17:00–17:15  
Simulating Multi-Jet Events at Hadron Colliders using Forward Branching Phase Space Generators

Speaker  
Terrance Figy

17:15–17:30 Measurements of inclusive multi-boson production at ATLAS

Speaker  
Louie Dartmoor Corpe

17:30–17:45 Precision measurements of W and Z boson production at ATLAS

Speaker  
Victor Solovyeu

17:45–18:00 Jet and Photon Measurements using the ATLAS detector

Speaker  
Manuel Alvarez Estevez

18:00–18:15 Precision Predictions at N3LO

Speaker  
Bernhard Mistlberger

18:15–18:30 -

18:30