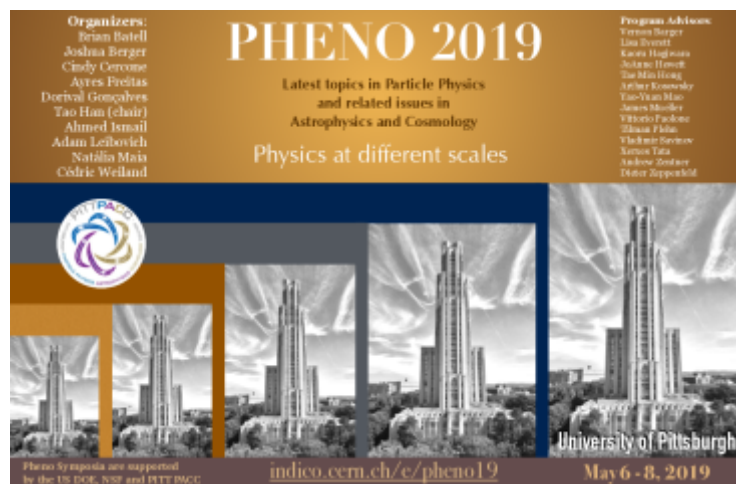


Session Program

6-8 May 2019



Phenomenology 2019 Symposium

Higgs III

University of Pittsburgh
Pittsburgh, PA 15260

Tuesday 7 May

16:30

Higgs III

Session | **Location:** Lawrence Hall, 105 | **Convener:** Ian Lewis

16:30–16:45

Searches for rare decays of the Higgs boson at CMS

Speaker

Hao-Ren Jheng

16:45–17:00

Searches for Higgs boson exotic decays at CMS

Speaker

Aashaq Shah

17:00–17:15

Enhancing electroweak phase transition in the spontaneous Z_2 -breaking singlet extension of the SM

Speaker

Yikun Wang

17:15–17:30

Non-resonant Higgs production with a singlet

Speaker

Haider Alhazmi

17:30–17:45

EFT Effects in the Singlet Extended Standard Model

Speaker

Shekhar Adhikari

17:45–18:00

Collider and Gravitational Wave Complementarity in Exploring the Singlet Extension of the Standard Model

Speaker

Dan Vagie

18:00–18:15

Understanding recent collider excesses in light of light Higgs bosons

Speaker

Evan Johnson

18:15–18:30

Higgs Parity, Strong CP, and Dark Matter

Speaker

David Dunskey

18:30