

Session Program

24-26 May 2021



Phenomenology 2021 Symposium

Higgs IV

University of Pittsburgh
Pittsburgh, PA 15260

Wednesday 26 May

16:30

Higgs IV

Session | **Convener:** Dorival Goncalves

16:30–16:45

A suppressed Higgs coupling in a classically conformal extension of the standard model

Speaker

Victor Baules

16:45–17:00

Higgs Mechanism from On-Shell Massive Amplitude

Speaker

Dr Da Liu

17:00–17:15

Form Factor Effects in Higgs Couplings

Speaker

Mr Pedro Bittar

17:15–17:30

Vacuum stability and perturbativity with extended Higgs and neutrinos

Speaker

SHILPA JANGID

17:30–17:45

Off-shell Higgs Couplings in $H^* \rightarrow ZZ \rightarrow \ell\ell\nu\nu$

Speaker

Han Qin

17:45–18:00

Directly Probing the Higgs-top Coupling at High Scales

Speaker

Roshan Mammen Abraham

18:00–18:15

Renormalizable models of flavor-specific scalars

Speaker

Mudit Rai

18:15–18:30

Merging and Matching in Herwig 7 using HJets

Speaker

Terrance Figy

18:30–18:45

Recent results in Heavy Flavour and Quarkonia Physics from CMS

Speaker

Chandiprasad Kar

18:45