

Session Program

24-26 May 2021



Phenomenology 2021 Symposium

Higgs II

University of Pittsburgh
Pittsburgh, PA 15260

Tuesday 25 May

16:30

Higgs II

Session | **Convener:** Samuel Homiller

16:30–16:45

Flavorful Composite Higgs Models

Speaker

Yi Chung

16:45–17:00

Indirect CP probes of the Higgs-top-quark interaction: current LHC constraints and future opportunities

Speaker

Henning Bahl

17:00–17:15

Resurrecting bbh with Kinematic Shapes

Speaker

Zhuoni Qian

17:15–17:30

Higgs to Charm Quarks in Vector Boson Fusion plus a Photon

Speaker

Sze Ching Iris Leung

17:30–17:45

Softly Shifting Away from Dark Matter Direct Detection: Reviving the Higgs Portal

Speaker

Ling-Xiao Xu

17:45–18:00

Higgs boson couplings to quarks and leptons with the ATLAS experiment

Speaker

Eleanor Jones

18:00–18:15

A handle on anomalous top-Higgs couplings in top quark pair production through EW loops

Speaker

Till Martini

18:15–18:30

Recent Higgs measurements in CMS

Speaker

Soumya Mukherjee

18:30