

Session Program

27 September 2021 to 1 October 2021

The 16th International Workshop on Tau Lepton Physics (TAU2021) (Virtual Edition)

Session 5a: Proton-proton and e^+e^- colliders

Indiana University, Virtual

Wednesday 29 September

12:30

Session 5a: Proton-proton and e+e- colliders

Session | **Location:** Indiana University, Virtual | **Convener:** Sridhara Dasu

12:30–12:50

Higgs boson measurements in couplings to tau leptons with the ATLAS experiment

Speaker

Christopher Young

12:50–13:10

Tau leptons as a tool to investigate the CP properties of the Higgs boson at CMS

Speaker

Andrea Cardini

13:10–13:30

Tau identification in CMS during LHC Run 2

Speaker

Mohammad Hassan Hassanshahi

13:30–13:50

Tau as probe for ATLAS experiment

Speaker

Christian Grefe

13:50

14:05

Session 5a: Proton-proton and e+e- colliders

Session | **Location:** Indiana University, Virtual | **Convener:** Olga Shekhovtsova

14:05–14:25

Muon g-2 to $\Delta\alpha$

Speaker

Alex Keshavarzi

14:25–14:45

The Strong2020 and RadioMonteCarlow activities

Speaker

Graziano Venanzoni

14:45–15:05

Monte Carlo Event Generator updates with tau pair events at Belle II energies

Speaker

Zbigniew Andrzej Was

15:05