

Session Program

17-21 May 2021

**PPC 2021: XIV International Workshop on
Interconnections between Particle Physics
and Cosmology**

Higgs/EW Physics 1

University of Oklahoma
440 W. Brooks St Norman, OK 73019

Wednesday 19 May

14:00

Higgs/EW Physics 1

Session | Location: | Convener: Dr Rahool Barman

14:00–14:15 **Off-shell Higgs Couplings in $H^* \rightarrow ZZ \rightarrow \ell\ell\nu\nu$**

Speaker

Han Qin

14:15–14:30 **Directly Probing the Higgs-top Coupling at High Scales**

Speaker

Roshan Mammen Abraham

14:30–14:45 **Electroweak Restoration at the LHC and Beyond**

Speaker

Samuel Lane

14:45–15:00 **The partonic picture at high-energy lepton colliders**

Speaker

Yang Ma

15:00–15:15 **Multi-TeV Signals of Baryogenesis in Higgs Troika Model**

Speaker

Dr Matthew Sullivan

15:15–15:30 **Charged Lepton Flavor Violation in General Two-Higgs Doublet Model**

Speaker

Dr Girish Kumar

15:30