

Session Program

13-16 Aug 2019



Dark Matter @ LHC 2019 (DM@LHC)

Collider Search: Higgs and SUSY

Kane Hall 225, Walker-Ames

Wednesday 14 August

14:00

Collider Search: Higgs and SUSY

Session | Location: Kane Hall 225, Walker-Ames | Convener: Simone Pagan Griso

14:00-14:20 **DM theory in Higgs and SUSY sector**

Speaker

Dr Nausheen Shah

14:25-14:45 **Invisible Higgs search at the LHC**

Speaker

Alison Elliot

14:50-15:10 **Dark Matter SUSY search at the LHC (prompt signatures)**

Speaker

Zhenbin Wu

15:15-15:25

[YSF] Search for the compressed SUSY in stau-neutralino coannihilation region with a soft tau lepton and ISR jets

Speaker

Savanna Rae Starko

15:30