

Session Program

13-16 May 2025

**The Mitchell Conference on Collider, Dark
Matter, and Neutrino Physics 2025**

Wednesday Morning Session 2

Mitchell Institute, Texas A&M University, Hawking Auditorium

Wednesday 14 May

11:00

Wednesday Morning Session 2: Wednesday Morning Session 2

Session | Location: Mitchell Institute, Texas A&M University, Hawking Auditorium | Convener: Mudit Rai

11:00-11:23 Multiscalar Production at the LHC and Beyond

Speaker

Ian Lewis

11:23-11:46 Photon Excess Signals from Neutrino and Dark Matter Scattering at MiniBooNE and MicroBooNE

Speaker

Doojin Kim

11:46-12:09 Spinning the search for sub-GeV dark matter at direct detection

Speaker

stefania gori

12:09-12:32 Observable CMB B-modes from Cosmological Phase Transitions

Speakers

Gordan Krnjaic, Gordan Krnjaic

12:32