

Session Program

21-23 May 2018

**The Mitchell Conference on Collider, Dark
Matter, and Neutrino Physics 2018**

Miscellaneous

Monday 21 May

15:20

Miscellaneous Session

15:20–15:40 **Mining LHC Data for Anomalies**

Speaker

Matthew Buckley

15:40–16:00 **Searching for W' using b-tagging, hadronic taus, and missing energy**

Speaker

Mohammad Abdullah

16:00–16:20 **IceCube's astrophysical neutrino spectrum from CPT violation**

Speaker

Danny Marfatia

16:20

Tuesday 22 May

09:00

Miscellaneous Session

09:00–09:20

Light Mediators in Neutrino Physics: Oscillations versus Scattering Data

Speaker

Ian Shoemaker

09:20–09:40

Probing neutrino sector through Higgs decays

Speaker

Kaladi Babu

09:40–10:00

Jet SIFT-ing

Speaker

Joel Walker

10:00