



# The Mitchell Conference on Collider, Dark Matter, and Neutrino Physics 2019

## Friday 17 May 2019

### Dark Matter and Cosmology (10:40-11:55)

time	[id] title	presenter
10:40	[7] Constraining Non-thermal Dark Matter by CMB	ALLAHVERDI, Rouzbeh
11:05	[54] Deciphering the Archaeological Record: Cosmological Imprints of Non-Minimal Dark Sectors	DIENES, Keith
11:30	[55] Cosmological Constraints on Unstable Particle Ensembles	THOMAS, Brooks

### Dark Matter and Cosmology (15:10-16:25)

time	[id] title	presenter
15:10	[14] Reheating at Strong Coupling	WATSON, Scott
15:35	[49] Establishing the Initial Conditions for Inflation: A Slingshot Mechanism	Dr KOST, Jeff
16:00	[51] Cosmic-ray dark matter from simplified models	Dr NEWSTEAD, Jayden