



# PASCOS 2021

## Thursday, 17 June 2021

### Parallel 11B: Particle Physics - ZOOM (Online) (15:30 - 16:50)

-Conveners: Myeonghun Park

time	[id] title	presenter
15:30	[60] Multi-flavour thermal relic dark matter	HERMS, Johannes
15:50	[61] Massive sterile neutrinos in the Early Universe: from thermal decoupling to cosmological constraints	MASTROTOTARO, Leonardo
16:10	[62] Impact of operators interference in dark matter direct detection experiments	TOMAR, Gaurav
16:30	[63] Quantum fluctuations of energy in a hot relativistic gas of fermions	SINGH, Rajeev