



# Dark Matter @ LHC 2019 (DM@LHC)

## Tuesday, August 13, 2019

### Collider Search I - Walker-Ames (4:00 PM - 6:00 PM)

-Conveners: Antonio Boveia

time	[id] title	presenter
4:00 PM	[43] ETmiss + Standard Model particles	KÖHLER, Nicolas
4:25 PM	[44] Dark Matter and Flavor at the LHC	KILMINSTER, Ben
4:50 PM	[18] Improved constraints on a t-channel simplified model of Majorana Dark matter	MOHAN, Kirtimaan
5:12 PM	[45] Toward Run3: uncovered signatures (TBC)	BUCKLEY, Matthew
5:35 PM	[2] [YSF] Search for dark matter, dark energy and other new phenomena in events with an energetic jet and large missing transverse momentum using the Run-2 data from the ATLAS detector	LINDON, Jack
5:50 PM	[7] [YSF] Search for dark matter in third generation quarks in ATLAS	ANTHONY, Matthew Thomas