

TAUP 2019

Thursday, September 12, 2019

DM16: Backgrounds in Dark Matter Experiments II - 202 (2:00 PM - 3:40 PM)

-Conveners: Shigetaka Moriyama

time	[id] title	presenter
2:00 PM	[M443] KDK: Measuring The Direct To Ground State Electron Capture Of Potassium-40 Helping Backgrounds In Dark Matter Searches	Mr STUKEL, Matthew
2:20 PM	[M198] Studies on liquid argon S1 and S2 properties for low mass WIMP search experiments	TANAKA, Masashi
2:40 PM	[M129] The LZ Outer Detector	Prof. PENNING, Bjoern
3:00 PM	[M165] Development and performance of high voltage electrodes for the LZ experiment	STIFTER, Kelly
3:20 PM	[M232] Improved Measurements of the β -Decay Response of Liquid Xenon with the LUX Detector	Dr BALAJTHY, Jon