

UCLA Dark Matter 2018

Friday, 23 February 2018

Session 16: Direct Dark Matter Detection: Technical Developments -2 (16:30 - 17:30)

-Conveners: Marisa Sarsa

time	[id] title	presenter
16:30	[141] Paolo Agnes (Houston U): Measurement of liquid argon response to nuclear and electronic recoils with the ARIS experiment	AGNES, paolo
16:45	[130] Juijen (Ryan) Wang (U of New Mexico): Triplet Lifetime Measurement in Gaseous Argon using MiniCLEAN Detector	Dr WANG, Juijen (Ryan)
17:00	[140] Kelsey Oliver-Mallory (LBNL): Determination of Backgrounds for the LUX Experiment	OLIVER-MALLORY, Kelsey
17:15	[142] Lucie Tvrznikova (Yale/LBNL): Characterization of high voltage behavior in noble liquids with XeBrA	TVRZNIKOVA, Lucie