



# IDM 2018

## Thursday, July 26, 2018

### 4.5 Direct Detection - 117 (4:30 PM - 6:30 PM)

-Conveners: Bjoern Penning

time	[id] title	presenter
4:30 PM	[89] The Noble Element Simulation Technique (NEST) Version 2.0	Mr RISCHBIETER, Greg
4:50 PM	[63] Two Distinct Components of the Delayed Single Electron Noise in Liquid Xenon Emission Detectors	KAMDIN, Katayun
5:10 PM	[83] Neutron production in radioactive processes relevant to underground experiments	Prof. KUDRYAVTSEV, Vitaly
5:30 PM	[90] A category of extremely-fast events (EFEs) in pPCGe detectors used in CDEX	YANG, Litao
5:50 PM	[115] Low background Counting Facilities at SNOLAB: Current and Future	JILLINGS, Chris
6:10 PM	[62] First Evidence for Radon Daughter Solubility in Liquid Xenon	KAMDIN, Katayun