

IDM 2022**Monday, July 18, 2022****Parallel 1B - Further experiments - E18 (2:00 PM - 4:00 PM)****-Conveners: Klaus Eitel**

time	[id] title	presenter
2:00 PM	[113] Forecasting dark showers at Belle II	BERNREUTHER, Elias
2:20 PM	[179] Search for sterile neutrons with the HIBEAM/NNBAR experimet	MILSTEAD, David Anthony
2:40 PM	[28] Recent progress on BSM and dark matter searches in CUORE	BRANCA, Antonio CUORE COLL.
3:00 PM	[111] Searches for exotic dark matter with the Majorana Demonstrator	HENNING, Reyco
3:20 PM	[237] Probing light new physics via proton bremsstrahlung	FOROUGH-ABARI, Saeid
3:30 PM	[123] Searching for Vector Dark Matter at Beam Dump Experiments	GRAY, Taylor
3:40 PM	[214] Direct Detection Constraints on Axion-photon-photon Coupling via Inverse Primakoff Scattering	Dr WU, Chih-Pan

Parallel 1B - Further experiments - E18 (4:30 PM - 6:20 PM)**-Conveners: Florian Kühnel**

time	[id] title	presenter
4:30 PM	[184] Attenuation of Cosmic-Ray Up-Scattered Dark Matter	KOLEŠOVÁ, Helena
4:50 PM	[183] Exploring coherent elastic neutrino-nucleus scattering with NUCLEUS experiment	GOUPY, Chloé
5:10 PM	[165] A crystalline xenon path to the neutrino detection limit	MCKINSEY, Daniel
5:30 PM	[73] Ruling out QCD phase transition as a PBH origin of LIGO/Virgo events	IGUAZ JUAN, Quim
5:50 PM	[116] Primordial Black Hole Dark Matter evaporating on the Neutrino Floor	PALAZZO, Antonio
6:10 PM	[67] Laboratory limits on the annihilation or decay of dark matter particles	WOLF, Tim Michael Heinz