

Light Dark World International Forum 2019

Monday, 12 August 2019

Morning Session (09:00 - 12:00)

time	[id] title	presenter
09:00	[1] Decaying and warm DM, a status report	BOYARSKY, Alexey
09:35	[2] NA64: new results and prospects	GNINENKO, Sergei
10:10	Coffee Break	
10:50	[3] CMB-HD: Probing Dark Matter Particle Properties with Ultra-High-Resolution CMB Lensing	SEHGAL, Neelima
11:25	[4] Ultraviolet Freeze-in and Non-Standard Cosmologies	BERNAL, Nicolás

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09:00	[9] Initial conditions for non-thermal dark matter production	TENKANEN, Tommi
09:35	[10] Neutrinoless Double Beta Decay and the Search for Lepton Number Violation	DEPPISCH, Frank
10:10	Coffee Break	
10:50	[11] Cryogenic scintillating dark matter detectors with a particular focus on the CRESST experiment	REINDL, Florian
11:25	[12] Searching for light DM with molecular matter waves	SHAYEGHI, Armin