



# Whispers from the Dark Universe - Particles & Fields in the Gravitational Wave Era

Thursday 26 September 2024

Parallel Thursday Cosmo 2 - Seminar room 2 (14:00 - 17:20)

time	[id] title	presenter
14:00	[46] Investigating cosmic histories with a stiff era through Gravitational Waves	DUVAL, Hannah
14:16	[79] The (first) LISA miracle	TASILLO, Carlo
14:32	[158] A bound on the lightest right-handed neutrino from wash-in Leptogenesis	Mr WILKEN, Dominik
14:48	[29] Upper bound on thermal gravitational waves from hidden sectors	KLOSE, Philipp
15:04	[92] Phase transitions with symmetry restoration - When does the bubble stop running?	ZIEGLER, Julia
15:20	[152] Cosmic Last Scattering as an Axion Dark Matter Detector	TRIVEDI, Pranjali
15:36	[153] New early dark energy and its equation of state	CHATRCHYAN, Aleksandr
15:52	[112] Fitting the DESI BAO Data with Dark Energy Driven by the Cohen--Kaplan--Nelson Bound	TABET, Mustafa
16:08	Coffee Break	
16:30	[51] Exorcising the ghost condensate dark energy with a sextic dispersion relation	Dr ASHOORIOON, Amjad
16:46	[82] Relic Neutrino Background from Cosmic Ray Reservoirs	GRANELLI, Alessandro
17:02	[147] Constraints on $f(R)$ gravity using gravitational wave emissions in pulsars	SCHAPER, Yannik