

19th Patras Workshop on Axions, WIMPs and WISPs

Thursday, 19 September 2024

Morning 4: Session 4 (09:00 - 12:50)

-Conveners: Mihaela Parvu

time	[id] title	presenter
09:00	[101] Quantum Sensor for dark matter and GW searches	DOSER, Michael
09:45	[77] Recent results and future perspective in the search for Axion dark matter with QUAX	Dr RETTAROLI, Alessio
10:05	[60] From concept to reality: Advancements in the MADMAX Axion Experiment	MALDONADO, Juan P.A.
10:25	[93] First NA62 search for long-lived new physics particle hadronic decays	LEZKI, Samet
10:45	[92] First stars and galaxies in fuzzy dark matter universe	Prof. FIALKOV, Anastasia
11:05	Coffe Break 6	
11:30	[94] A search for axionlike dark matter with the CASPER-gradient Low-Field experiment	WALTER, Julian
11:50	[61] Status and Recent Results from the BREAD Gigahertz Pilot Experiment	HOSHINO, Gabe
12:10	[30] Cosmology and terrestrials signals of sexaquark dark matter	MOORE, Marianne
12:30	[87] New techniques to Search for wave-like dark matter and test fundamental physics using precision low-energy measurements.	Prof. TOBAR, Michael