

4th EuCAPT Annual Symposium

Wednesday, May 15, 2024

Dark Matter - 500/1-001 - Main Auditorium (2:00 PM - 3:00 PM)

-Conveners: Diego Blas

time	[id] title	presenter
2:00 PM	[139] Line Intensity Mapping for new physics	Dr BERNAL, Jose Luis
2:30 PM	[140] 21 cm and CMB as dark matter probes	FACCHINETTI, Gaëtan

Dark Matter - 500/1-001 - Main Auditorium (3:45 PM - 5:00 PM)

-Conveners: Diego Blas

time	[id] title	presenter
3:45 PM	[141] The dark shines - Highlights of gamma-ray searches for dark matter	ECKNER, Christopher
4:17 PM	[6] X-rays constraints on sub-GeV Dark Matter	KOECHLER, Jordan
4:24 PM	[12] Riding the dark matter wave: Novel limits on general dark photons from LISA Pathfinder	FRERICK, Jonas
4:31 PM	[30] Global Fits of sub-GeV Dark Matter	GRAY, Taylor
4:38 PM	[60] Burst Signals from Axion String Travelling Wave Collisions	DREW, Amelia
4:45 PM	[91] Dynamical constraints on PBH clusters	SCARCELLA, Francesca
4:52 PM	[61] EFT approach to sterile neutrino dark matter	SANDNER, Stefan