

Sixteenth Marcel Grossmann Meeting

Wednesday, 7 July 2021

Future Missions for High Energy Astrophysics: Block 1 (09:30 - 12:30)

-Conveners: Filippo Frontera; Shaolin Xiong

time	[id] title	presenter
09:30	[602] IXPE (Imaging X-ray Polarimetry Explorer) an upcoming new window in X-ray Astronomy and future opportunities.	SOFFITTA, Paolo
09:55	[773] Gamma-Ray Polarimetry of GRBs with the POLAR andPOLAR-2 missions	KOLE, Merlin
10:20	[763] The Chasing All Transients Constellation Hunters — CATCH	TAO, Lian
10:45	[893] ASTENA: a mission concept for a deep study of the transient gamma-ray sky and for nuclear astrophysics	VIRGILLI, Enrico
11:10	[911] Polarimetric prospects of a new hard X- soft gamma-ray space mission for next decades	MOITA, Miguel
11:30	[890] Laue lenses: focusing optics for hard-X/soft-Gamma rays	FERRO, Lisa
11:50	[872] The X/Gamma-ray Imaging Spectrometer (XGIS) for THESEUS and other opportunities	AMATI, Lorenzo
12:10	[905] MeVCube- a noval compton camera and MeVGRO	Mr PENG, Wenxi