

PM2018 - 14th Pisa Meeting on Advanced Detectors

Monday, May 28, 2018

Detector Techniques for Cosmology, Astroparticle and Fundamental Physics (9:35 AM - 1:05 PM)

-Conveners: Erik Katsavounidis; Eun-Suk Seo

time	[id] title	presenter
9:35 AM	[2] The Imaging X-ray Polarimetry Explorer (IXPE)	SGRO', Carmelo
9:55 AM	[3] HERMES: An ultra-wide band X and gamma-ray transient monitor on board a nano-satellite constellation	FUSCHINO, Fabio
10:20 AM	[4] A compact low threshold gamma-ray detector composed of LaBr3 and SiPMs for GECAM	SUN, Xilei
10:40 AM	[5] S1-Poster Review	MARIOTTI, Mose'
11:10 AM	Coffee break	
11:40 AM	[6] The HEPD detector on board CSES satellite: in-flight performance	OSTERIA, Giuseppe
12:00 PM	[7] High-energy e-/e+ spectrometer via coherent interaction in a bent crystal	BAGLI, Enrico
12:20 PM	[8] Darkside-20k and the future Liquid Argon Dark Matter program	FIORILLO, Giuliana
12:40 PM	[9] KM3NeT : next-generation neutrino telescope under the Mediterranean Sea	LE BRETON, Rémy