

8th HERD Workshop

Tuesday, 17 December 2019

PSD progress (09:00 - 12:00)

-Conveners: Oscar Adriani

time	[id] title	presenter
09:00	[9] PSD bar prototype at IHEP	Dr WANG, Zhigang
09:20	[10] GEANT4-based simulation of light production/propagation/detection in bar shaped PSD with SiPM readout	ALEMANNI, Francesca
09:35	[11] First test measurements on bar-shaped PSD with SiPM readout at GSSI-LNGS	KYRATZIS, Dimitrios
09:55	[12] CNAO facility for HERD beam test	CATTANEO, Paolo Walter
10:10	[13] Preliminary results on PSD tile beam test @CNAO	RAPPOLDI, Andrea
10:25	Coffee break	
10:45	[14] Status on the PSD activity in Lecce	Dr MARSELLA, Giovanni
11:00	[15] Test results on PSD tile prototype in Bari	ALTOMARE, Corrado
11:15	[16] A full and customizable simulation of a scintillation tile equipped with SiPMs for HERD PSD	SERINI, Davide
11:35	[35] Discussion on PSD	