

Workshop on requirements for future detector technologies in view of FCC-hh

Tuesday, 3 February 2015

Calorimetry - 4/S-030 (15:30 - 18:30)

time	[id] title	presenter
15:30	[0] Performance requirements of the electromagnetic and hadronic calorimeters	HELSENS, Clement
16:00	[1] Possible technologies, challenges and needed R&D	
	- [1] Solid State	MANNELLI, Marcello
	- [2] Gas micro pattern	SHARMA, Archana
	- [3] Noble Liquids	LANNI, Francesco
	- [4] Photo-detectors	TABARELLI DE FATIS, Tommaso
	- [5] Organic scintillators	HENRIQUES CORREIA, Ana Maria
	- [6] Dual Read-out	AKCHURIN, Nural
	- [7] Crystals	LECOQ, Paul Rene Michel
18:00	[2] Discussion, next steps	ALL