

The 27th International Workshop on Vertex Detectors

Monday 22 October 2018

Radiation Hardness: First Block (17:00 - 19:00)

-Conveners: Ashutosh Bhardwaj

time	[id] title	presenter
17:00	[64] RD42 Status report	KAGAN, Harris
17:30	[65] RD50 Status report	CASSE, Gianluigi
18:00	[66] Radiation hardness for RD53	JARA CASAS, Luis Miguel
18:30	[67] The Malta CMOS pixel detector prototype for the ATLAS Pixel ITK	SHARMA, Abhishek

Tuesday 23 October 2018

Radiation Hardness: Second Block (09:00 - 11:00)

-Conveners: Ashutosh Bhardwaj

time	[id] title	presenter
09:00	[68] Extremely radiation-hard technologies: 3D Sensors	FORCOLIN, Giulio Tiziano
09:30	[69] Study of damages induced on ATLAS silicon by fast extracted and intense proton beam irradiation	BERTELLA, Claudia
10:00	[70] Radiation damage modeling:TCAD simulation	JAIN, Geetika