

25th RD50 Workshop (CERN)

Thursday, November 20, 2014

LGAD - 4/3-006 - TH Conference Room (1:30 PM - 6:10 PM)

-Conveners: Virginia Greco; Hartmut Sadrozinski

time	[id] title	presenter
1:30 PM	[3] Bulk defect investigations for proton irradiated sensors	JUNKES, Alexandra
1:50 PM	[41] The new IRRAD facility at CERN	GLASER, Maurice
2:10 PM	[7] Study of Low-dose Radiation Resistance of Sidewall Passivation on p-type SCP Devices	FADEYEV, Vitaliy
2:30 PM	[32] Long-term HV stability of the collected charge in charge multiplication sensors	BETANCOURT, Christopher KUEHN, Susanne
2:50 PM	[31] Effects of irradiation on LGAD devices with high excess current	KRAMBERGER, Gregor
3:10 PM	[16] Measurements on segmented LGAD devices	CAVALLARO, Emanuele
3:30 PM	Coffee	
4:00 PM	[30] Measurements on thin LGAD Sensors	SADROZINSKI, Hartmut
4:20 PM	[5] Design and Fabrication of an Optimal Peripheral Region for the LGAD	Dr FERNÁNDEZ-MARTÍNEZ, Pablo
4:40 PM	[37] First results on the timing resolution properties of LGAD	Mr CARTIGLIA, Nicolo
5:00 PM	[27] Discussion on LGAD and Fast Timing	GRECO, Virginia