

28th RD50 Workshop (Torino)

Tuesday, 7 June 2016

Sensors with Internal Gain II - Aula Magna della Cavallerizza Reale (14:00 - 16:00)

-Conveners: Gregor Kramberger

time	[id] title	presenter
14:00	[20] First LGAD fabrication on 50um SOI wafers at CNM for the HGTD	Ms CARULLA ARESTE, Maria del Mar
14:20	[38] Results from the first 300-micron thick LGAD production at FBK	FERRERO, Marco
14:40	[25] Design considerations on thin LGAD sensors	CARTIGLIA, Nicolo'
15:00	[22] TCT measurements and analyses of proton irradiated LGADs	Ms OTERO UGOBONO, Sofia
15:20	[44] Signal Amplification in strip-LGAD and I-LGADs	Dr VILA, Ivan
15:40	[40] Reasons for gain degradation with irradiation in LGADs	Dr KRAMBERGER, Gregor