

TWEPP 2019 Topical Workshop on Electronics for Particle Physics

Tuesday, September 3, 2019

Radiation Tolerant Components and Systems - Aula de biología (11:30 AM - 12:20 PM)

-Conveners: Ping Gui

time	[id] title	presenter
11:30 AM	[135] Increased radiation tolerance of CMOS sensors with small collection electrodes through accelerated charge collection	DAO, Valerio
11:55 AM	[136] External scrubber implementation for the ALICE ITS Readout Unit	ERSDAL, Magnus Rentsch

Radiation Tolerant Components and Systems - Aula de biología (2:00 PM - 2:25 PM)

-Conveners: Ping Gui

time	[id] title	presenter
2:00 PM	[94] Effects Of Gamma Irradiation On Leakage Current In CMOS Readout Chips For Atlas Upgrades Silicon Strip Tracker	ROSIN, Guy