

13th International "Hiroshima" Symposium on the Development and Application of Semiconductor Tracking Detectors (HSTD13), Vancouver, Canada

Tuesday, December 5, 2023

Day 2 - Session 3: Avalanche Based Sensors - Conference room (2:30 PM - 4:00 PM)

-Conveners: Katherine Pachal

time	[id] title	presenter
2:30 PM	[38] Overview of the ATLAS High-Granularity Timing Detector: project status and results	YE, Jingbo
2:50 PM	[124] Timing and Gain Performance of Teledyne e2v's LGADs before and after Irradiation	MULVEY, Jonathan MULVEY, Jonathan
3:10 PM	[36] Characterisation of the first compensated LGADs from FBK before and after irradiation	SOLA, Valentina
3:30 PM	[82] Development of high-time-resolution ASICs in CMOS 28-nm technology dedicated to precision 4D-tracking	LAI, Adriano