

VERTEX 2025 : 33rd International Workshop on Vertex Detectors

Tuesday, 26 August 2025

LGAD Detector R&D - 262 (11:30 - 12:30)

-Conveners: Oskar Hartbrich

time	[id] title	presenter
11:30	[7] Performance of first full-size production of AC-LGADs for the ePIC detector	MAZZA, Simone
12:00	[21] Performance Evaluation of the Timing Resolution of an AC-LGADs Bonded to a Si-Ge BJT ASICs	HORIKOSHI, Issei

Wednesday, 27 August 2025

LGAD Detector R&D - 262 (09:00 - 10:00)

-Conveners: Mathieu Benoit

time	[id] title	presenter
09:00	[29] Next-generation LGADs: A Measurement-Simulation Synergy to Quantify Donor Removal	FONDACCI, Alessandro
09:30	[20] Detailed investigation of Acceptor Removal in LGAD	MURAYAMA, Yua