

13th "Trento" Workshop on Advanced Silicon Radiation Detectors

Tuesday, 20 February 2018

Timing Detectors (I) (13:55 - 15:25)

-Conveners: Joern Lange

time	[id] title	presenter
13:55	[89] Recent Results with Ultra-Fast Silicon Detectors	SADROZINSKI, Hartmut
14:10	[131] Latest measurements of noise in LAGAD sensors	CARTIGLIA, Nicolo
14:20	[90] Development of Strip-type Low-Gain Avalanche Detectors	UNNO, Yoshinobu
14:40	[91] Resistive AC-Coupling: a new read-out paradigm in 4D tracking with Ultra-Fast Silicon Detectors	MANDURRINO, Marco
14:55	[92] Radiation Damage Effects on LGADs and Deep Diffused APDs	CENTIS VIGNALI, Matteo
15:10	[95] Production and design of LGAD with high radiation resistance	PATERNOSTER, Giovanni