

9th International "Hiroshima" Symposium on the Development and Application of Semiconductor Tracking Detectors, Hiroshima, Japan

Monday 2 September 2013

Session 1: overview, simulation & manufacturing, radiation damage - Dahlia (B2F) (09:20 - 12:30)

-Conveners: Gian-Franco Dalla Betta; Yoshinobu Unno

time	[id] title	presenter
09:20	[47] Long-range Plans for HEP experiments and facilities	KRAMMER, Manfred
09:50	[9] Qualification of a new supplier for silicon particle detectors	DRAGICEVIC, Marko
10:10	[15] Ultra-Fast Silicon Detectors	SADROZINSKI, Hartmut
10:30	[1] Measurements of Low Gain Avalanche Detectors (LGAD) for High Energy Physics applications	PELLEGRINI, Giulio
10:50	POSTER session/Coffee break	
11:30	[4] Development of Novel On-Chip, Customer-Design Spiral Biasing Adaptor on for Si Drift Detectors And Detector Arrays for X-ray and Nuclear Physics Experiments	LI, Zheng
11:50	[20] A Systematic 3D Simulation Study Comparing 3D-Trench Electrode Detectors with 3D Column Electrode Detectors	MONTALBANO, Alyssa
12:10	[10] Radiation Hard Sensor Materials for the CMS Tracker Upgrade	PRINTZ, Martin