

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

Thursday, September 5, 2013

Session 6: Applications in high energy physics - Dahlia (B2F) (8:40 AM - 12:00 PM)

-Conveners: Craig Buttar; Allan Clark

time	[id] title	presenter
8:40 AM	[75] Performance and operation experience of the Atlas Semiconductor Tracker	MCMAHON, Stephen
9:00 AM	[6] Status of the ATLAS Pixel Detector at the LHC and its performance after three years of operation.	HEIM, Timon
9:20 AM	[5] Overview of the ATLAS Insertable B-Layer (IBL) Project	DOBOS, Daniel
9:40 AM	[17] Commissioning of the Read-Out Driver (ROD) card for the ATLAS IBL detector and upgrade studies for the Pixel Layers 1 and 2	GABRIELLI, Alessandro
10:00 AM	[50] Fast Beam Conditions Monitor for CMS: performance and upgrade	LEONARD, Jessica Lynn
10:20 AM	Last POSTER session/Coffee break	
11:00 AM	[30] Simulation on silicon tracker for the TAC-PF Detector	TAPAN, Ilhan
11:20 AM	[73] The Silicon Vertex Locator for the LHCb Upgrade	HEAD, Tim
11:40 AM	[26] Performance of the Latest MPPCs with Reduced Dark Counts and Improved Photon Detection Efficiency	TSUJIKAWA, Takayuki