

8th International Workshop on Semiconductor Pixel Detectors for Particles and Imaging.

Friday, 9 September 2016

Mechanics, Integration and Hybridization (09:00 - 11:55)

-Conveners: Claudia Gemme

time	[id] title	presenter
09:00	[135] Ultra-light mechanical supports for pixel detectors	Mr ANDERSEN, Eric
09:45	[137] Ultra-low material pixel layers for the Mu3e experiment	Mr DITTMEIER, Sebastian
10:00	[138] The Atlas IBL CO2 Cooling System	Mr VERLAAT, Bart
10:15	[139] Custom ultrasonic instrumentation for flow measurement and real-time binary gas analysis in the CERN ATLAS Experiment	ROSSI, Cecilia
10:30	COFFEE BREAK	
11:00	[140] Development of n+-in-p planar pixel sensor flip-chip modules with quad FE-I4 readout ASIC's	UNNO, Yoshinobu
11:15	[141] Pixel hybridization technologies for the HL-LHC	GAUDIELLO, Andrea
11:30	[142] Thin hybrid pixel assembly with backside compensation layer on roic	Dr BATES, richard