

WIT2010 Workshop on Intelligent Trackers

Wednesday, 3 February 2010

Applications of intelligent detectors I - Perseverance Hall (08:30 - 12:30)

time	[id] title	presenter
08:30	[37] Welcome	SIEGRIST, Jim
08:45	[38] Announcements	
09:00	[20] Guessing the geometric features of a particle trajectory in a magnetic field by measuring one point and its tangent.	Prof. PARRINI, Giuliano
09:30	[16] Concepts and validations of a pT based tracker trigger using single and double sensors strip modules using CMS data	Dr PALLA, Fabrizio
10:00	[23] Intelligent Trackers as L1 Trigger providers for the SLHC	MANNELLI, Marcello
10:30	coffee	
11:00	[34] A First Level Track Trigger for ATLAS at Super-LHC	Mr SCHMITT, Sebastian
11:30	[22] Triggering performance of stacked pixel layers for the SLHC CMS tracker	PESARESI, Mark
11:55	[39] Discussion	