

SiPM Workshop

Monday 22 February 2010

Experiments with SiPM - Semiar Room 4a (09:00 - 13:15)

time	[id] title	presenter
09:00	[0] Welcome & Goal of the workshop	
09:10	[1] SiPM for LC Calorimeters	
	- [1] Concept for LC HCAL (& ECAL) and technical challenges for SiPM	SEFKOW, Felix
	- [2] Testbeam Measurements & Concept for compensation of gain changes due to temperature & energy weighting results	GARUTTI, Erika
	- [3] Uniformity studies and R&D for coupling of a SiPM to tiles without fibres	SOLDNER, Christian
10:40	coffee break (Registration / Dinner Payment / Travel Support)	
11:00	[2] SiPM for CMS HCAL Upgrade	
	- [1] Concept for the HCAL Upgrade and technical challenges for SiPM	TULLY, Christopher
	- [2] Testbeam Measurements and concepts for compensation of gain changes due to temperature	HEERING, Adriaan
	- [3] Weighting for CMS HCAL	STEIN, Matthias
	- [4] Discussion	
12:15	[3] SiPM for CMS-MTT	
	- [1] Concept of the MTT in CMS and first tests	MONTANARI, Alessandro
	- [2] Status of R&D and Simulations	MERSCHMEYER, Markus
	- [3] Discussion	