

RD51 Week

Wednesday 29 April 2009

WG2 - Common Characterization and Physics Issues - Simulations - IT Auditorium (14:00 - 19:00)

time	[id] title	presenter
14:00	[10] GEM charging up simulations	ALFONSI, Matteo
14:20	[11] A cathode excitation effect and jets induced breakdown	PESKOV, Vladimir
14:40	[12] Environmental study of a Micromegas chamber for hadronic calorimetry at ILC	CHEFDEVILLE, Maximilien
15:00	[13] Simulation of primary electrons & cluster formation in CO ₂ /DME 50/50, and an outlook of global track fitting in future GridPix/Gossip trackers in sLHC	ROGERS, Michael
15:20	[16] Simulation of Gossip MPGD: analysis of tracks in a 1 mm thick gas layer	KOPPERT, Wilco
15:40	[14] Discharge propgations between GEMs	PESKOV, Vladimir
16:00	[15] GEM application for TPC Gating	CROCI, Gabriele
16:20	[20] Update on THGEM project for RICH application	ROCCO, Elena
16:40	[32] IfLink, micro-HV, solid state ionisation simulations, and some GridPix issues	VAN DER GRAAF, Harry