

Frontiers of liquid Scintillator Technology (FroST16)

Saturday, 19 March 2016

Technology (14:25 - 17:20)

time	[id] title	presenter
14:25	[48] LS and WbLS Technology, Optics	Dr YEH, Minfang
14:55	[49] Loading Techniques	Dr YEH, Minfang
15:10	[72] Wbls performance	Dr BIGNELL, Lindsey
15:25	Coffee break	
16:00	[82] Nanoparticles Loading	Dr WONGJIRAD, Taritree
16:15	[50] Purification and Low Background	Prof. CALAPRICE, Frank
16:45	[73] Addressing Spallation Backgrounds	Ms LI, Shirley
17:00	[84] Cherenkov Scintillation Separation	Dr WANG, Zhe

Sunday, 20 March 2016

Technology (08:30 - 11:30)

time	[id] title	presenter
08:30	[74] R&D experience for KamLAND 3M liter Liquid Scintillator Detector	Prof. SUEKANE, Fumi
09:00	[76] LAND Photo-Detection Systems for High Precision Calorimetry	Dr CABRERA, Anatael
09:30	[75] Containment technology	Prof. CALAPRICE, Frank
10:00	[77] Hamamatsu New Developements	Mr HOTTA, Yuji
10:20	Coffee break	
10:45	[78] LAPPDs and alternative photo-detection methods	Dr WETSTEIN, Matt
11:15	[79] Particle ID and event reconstruction algorithms in scintillator	Mr SAKAI, Michinari