



# WA105 collaboration meeting March 2017

## Thursday, 23 March 2017

### Science Board session (13:40 - 17:40)

-Conveners: Takuya Hasegawa

time	[id] title	presenter
13:40	[14] Introduction	Prof. HASEGAWA, Takuya
14:00	[17] Cosmic ray tagging with light signal and measurements of scintillation pulse shape at 6x6x6	Prof. PATZAK, Thomas
14:20	[15] Developments and implementation of the WA105 6x6x6 online storage/processing on the 3x1x1 online storage and processing small scale test farm	Dr PENNACCHIO, Elisabetta
14:40	[16] Charge signal simulation and reconstruction for 3x1x1 and 6x6x6	Dr GALYMOV, Vyacheslav
15:10	[18] Simulation of the effect of LEM borders, screw holes, and HV connectors on charge collection efficiency	Mr COTTE, philippe
15:30	[19] Status of space charge simulation/evaluation method	Dr ZAMBELLI, Laura
15:50	Coffee break	
16:20	[20] Light signal simulation for 6x6x6	CHAPPUIS, Anne
16:40	[21] Implementation of dual-phase technology to LArSoft, and reconstruction efficiency in Far Detector	Mr ALT, Christoph
17:00	[22] Calorimetric reconstruction in Far Detector	Mr SCARPELLI, Andrea