



# PM2018 - 14th Pisa Meeting on Advanced Detectors

## Tuesday, May 29, 2018

### Calorimetry - Poster Session (4:00 PM - 7:05 PM)

[id] title	presenter	board
[222] The Mu2e calorimeter: QA of production crystals and SiPMs and results from Module-0 test beam	DI FALCO, Stefano	
[221] Identification of Double-Beta Decay Events in a Liquid Scintillator Detector	ELAGIN, Andrey	
[220] CALPRO, an unconventional calorimetry approach	IACOVACCI, Michele	
[219] JUNO Stero-Calorimetry System JUNO	GRASSI, Marco	
[218] Detector performance studies for the CMS High Granularity Calorimeter	VALENTAN, Manfred	
[217] The first large calorimeter based on Lanthanum Bromide coupled to Silicon Photomultipliers: Status and Predictions	SCHWENDIMANN, Patrick	
[216] The calorimeters of the PADME experiment	Dr GIANOTTI, Paola	
[215] Test beam results of a Silicon-PhotoMultiplier based Dual-Readout Calorimeter module	ANTONELLO, Massimiliano	
[214] Shashlik calorimeters for the ENUBET tagged neutrino beam	PARI, Michelangelo	
[213] Compact Calorimeters with Oriented Crystals	BANDIERA, LAURA	
[212] CMS ECAL Calibration & Alignment	WAMORKAR, Tanvi	
[211] Performance of the CMS electromagnetic calorimeter in the LHC Run II	BARTOSIK, Nazar	
[210] The upgrade of the CMS PbWO <sub>4</sub> crystal electromagnetic calorimeter for the HL-LHC and prospects for precision timing resolution	GHILLARDI, Giorgio	
[209] The Projectile Spectator Detector for measurement of geometry of heavy ion collisions at the CBM experiment at FAIR	KARPUSHKIN, Nikolay	
[208] Performance of shashlyk calorimeter read out by SiPMs with high pixel density	CHIRIKOV-ZORIN, Igor	
[207] A Compton Spectrometer to monitor the ELI-NP beam energy	BORGHERESI, Rita	
[206] Forward hadron calorimeter at MPD/NICA	TIMOSHENKO, Anastasia	
[205] Calibration of the calorimeter signal waveform in the SND detector	SURIN, Ilya	
[204] Beam Tests on the ATLAS Tile Calorimeter Demonstrator Module	VALDES SANTURIO, Eduardo	
[203] ATLAS TileCal LVPS Upgrade Hardware and Testing	HIBBARD, Michael	
[202] ATLAS Tile Calorimeter Upgrades for HL-LHC	ANGELIDAKIS, Stylianos	
[201] Robustness studies of the Photomultipliers reading out TileCal, the central hadron calorimeter of the ATLAS experiment	DI GREGORIO, Giulia	
[200] Test results of 3D fine-grained scintillator detector prototype for a T2K ND280 neutrino active target	MINEEV, Oleg	
[199] Predicting hadron-specific damage from fast hadrons in crystals for calorimetry	MARTIN PEREZ, Cristina	
[198] The LUCID-2 detector	SBARRA, Carla	