

PM2021 - 15th Pisa Meeting on Advanced Detectors - Edition 2022

Monday, 23 May 2022

Photo Detectors and Particle ID (15:30 - 17:10)

-Conveners: Ana Amelia Bergamini Machado; Samo Korpar

| time | [id] title | presenter |
|-------|---|----------------------|
| 15:30 | [31] Photo-Trap: a low-cost, low-noise, large-area SiPM pixel | GUBERMAN, Daniel |
| 15:50 | [127] Status and Result of the Belle II Particle Identification Systems | TAMPONI, Umberto |
| 16:10 | [368] Development of a hybrid single-photon detector with pixelated anode and integrated CMOS analog and digital front-end. | BIESUZ, Nicolò Vladi |
| 16:30 | [289] Capacitively Coupled LAPPDs with 2D Pixelated Readout Planes for Ring Imaging Cherenkov Applications in High Energy and Nuclear Physics Experiments | KISELEV, Alexander |
| 16:50 | [346] The DSSC soft X-ray Detectors with Mega-frame Readout Capability for the European XFEL | MAFFESENTI, Stefano |

Photo Detectors and Particle ID (17:30 - 18:50)

| time | [id] title | presenter |
|-------|--|---|
| 17:30 | [351] Calibration and performance assessment of the TOF-Wall detector of the FOOT Experiment | MORROCCHI, MATTEO |
| 17:50 | [250] Photodetection Module Technologies for Particle Physics and Medical Imaging | Prof. PRATTE, Jean-Francois |
| 18:10 | [383] MYTHEN III, a high performance, single photon counting strip detector | DINAPOLI, Roberto |
| 18:30 | [455] Photo Detectors and Particle ID - Poster review | BERGAMINI MACHADO, Ana Amelia ANA, Machado KORPAR, Samo |