

SiPM workshop: from fundamental research to industrial applications

Wednesday, 2 October 2019

High-energy and nuclear physics: Part 1 - Centro Polifunzionale Studenti (15:30 - 16:50)

-Conveners: Guido Haefeli

time	[id] title	presenter
15:30	[22] Silicon Photomultipliers in the Scintillating Fibre Tracker at the LHCb experiment	STRAMAGLIA, Maria Elena
16:10	[21] SiPMs for the Photon Detection System of DUNE	FALCONE, Andrea
16:30	[5] Silicon Photomultipliers for the decay tunnel instrumentation of the ENUBET neutrino beam	POZZATO, Michele

High-energy and nuclear physics: Part 2 - Centro Polifunzionale Studenti (17:20 - 19:00)

-Conveners: Riccardo Rando

time	[id] title	presenter
17:20	[12] Photon counting with solid state detectors: from high energy physics to LiDAR	GIOVENALE, Francesco
17:40	[8] JUNO-TAO Experiment with Large Area High Performance SiPMs	Dr CAO, Guofu
18:00	[16] SiPM development for nEXO	Dr RETIERE, Fabrice
18:20	[35] SiPMs characteristics after very high Radiation at low Temperature for the SLHC CMS PHASE II upgrade	HEERING, Adriaan
18:40	[56] Discussion	