

LIDINE 2023: LIght Detection In Noble Elements

viernes, 22 de septiembre de 2023

Session VII - Auditorium (9:00 - 10:45)

-Moderadores: Gloria Luzón Marco

time	[id] title	presenter
9:00	[83] Current and future challenges when operating the ATLAS Liquid Argon Calorimeter	KRESSE, Tom
9:20	[4] DarkSide-20k Veto: construction and characterization	FRANCHINI, Paolo
9:40	[15] Digital SiPM array with high fill factor and data driven readout for photon detection in liquid noble gas experiments	KELLER, Michael
10:00	[52] A novel amorphous selenium based photosensor for liquid noble detectors	SANCHEZ-LUCAS, Patricia
10:15	[14] Measurement of the Photon Detection Efficiency of Hamamatsu VUV4 SiPMs at Cryogenic Temperature	PEREZ-MOLINA, Laura
10:30	[71] Front-end Application Specific Circuits in 65 nm CMOS for Light and Charge Readout	MUKIM, Prashansa