

XeSAT2022 - International Workshop on Applications of Noble Gas Xenon to Science and Technology

jeudi 26 mai 2022

Fundamental measurements session, chair Fernando Amaro (13:30 - 15:45)

time	[id] title	presenter
13:30	[67] Invited: Studies of Neutral Bremsstrahlung emission in Xenon, C.M.B. Monteiro	BERNARDES MONTEIRO, Cristina M
14:00	[68] A measurement of the mean electronic excitation energy of liquid xenon, Kevin Thieme	THIEME, Kevin
14:15	[15] The DireXeno Experiment - Measuring the Temporal and Directional Structure of Scintillation from Liquid Xenon	KOLTMAN, Gera
14:30	[83] Primary scintillation in Xe for electrons and alpha-particles, C.A.O. Henriques	HENRIQUES, C.A.O.
14:45	[69] The MICRORADON Project, Jose Busto	BUSTO, Jose
15:00	[82] Studies of primary and secondary scintillation yield in krypton, R.D.P. Mano	MANO, R.D.P.
15:15	[70] Time and band-resolved scintillation in time projection chambers based on gaseous xenon, Diego Gonzalez Diaz	GONZALEZ DIAZ, Diego
15:30	[94] Dual-Polarity Ion Drift Chamber: Experimental results with Xe-SF6 mixtures, Afonso Marques	MARQUES, Afonso