

XIV Latin American Symposium on High Energy Physics

Tuesday 15 November 2022

Pizza and poster session - Tesorería Hall (16:30 - 18:30)

time	[id] title	presenter
16:30	[69] Machine Learning Techniques and Algorithms used in HEP	TINTIN, Xavier
16:30	[57] The Ecuadorian experience with the CMS open data initiative and future projects	MERIZALDE AGUIRRE, Daniela OCHOA FLORES, Jose David CHICAIZA CHUQUITARCO, Luis Andres LLERENA DELGADO, Pamela
16:30	[26] Seeking $SU(3)_c \times SU(3)_L \times U(1)_X$ models without exotic electrical charges	Prof. GIRALDO ÚSUGA, Yithsbey
16:30	[30] Five texture zeros in the lepton sector and neutrino oscillations at DUNE	BENAVIDES, Richard
16:30	[35] Faddeev-Jakiw Formulation to Schwinger Model on the Null-Plane	Dr RAMOS ZAMBRANO, German
16:30	[62] Response of a modular scintillation detector to a secondary cosmic ray muon flux	OTINIANO, Luis
16:30	[68] Modified Pati-Salam model for flavor anomalies	ROSERO, Oscar
16:30	[71] Testing the feasibility to measure acausally wrong displaced vertices from Lee-Wick particle decays with CMS experiment open data	SANCHEZ, Jonathan
16:30	[72] Calculation of masses and amplitudes of pseudoscalar mesons	CRIOLLO ESTRELLA, Ruben Hernando
16:30	[77] An analysis of the Ruppeiner geometry and the thermodynamics of extremal black holes	ZOTTOLO, Pedro
16:30	[14] Construction of a traversable wormhole from a suitable embedding function	RUEDA, Alejandro
16:30	[56] Estimation of the Electron Shaking Probability of Low-Energy ^7Be Decay Spectra in Superconducting Quantum Sensors for the BeEST Sterile Neutrino Search Experiment	NUÑEZ SILVA, Sergio Oscar
16:30	[9] On the viability of a light scalar spectrum for 3-3-1 models	CHERCHIGLIA, Adriano
16:30	[90] A New Method for noise rejection in the Water Cherenkov Detectors of the LAGO project through Muon Decay measurement	CASTROMONTE FLORES, CESAR M.
16:30	[87] Anomaly-free abelian gauge symmetries with neutrino mass models	JOHANA AGUDELO JARAMILLO, KIMY
16:30	[89] LAGO studies to detect Gamma-Ray Burst and High Energy Astrophysics sources using water Cherenkov detector arrays	OTINIANO, Luis
16:30	[60] Machine learning applied to particle classification in LAGO Water Cherenkov Detectors	OTINIANO, Luis
16:30	[34] Model-independent radiative corrections to particle decay $\Omega \rightarrow \Xi^0 + \bar{\nu}_{e^-} + e^-$	PULIDO SOLIS, Marco Antonio