

57. International Winter Meeting on Nuclear Physics

Monday, January 21, 2019

Monday Afternoon Session: Poster Session (5:00 PM - 7:00 PM)

-Conveners: Pierre Capel

time	[id] title	presenter
5:00 PM	[25] Studies of the nucleosynthesis ${}^{12}\text{C}(\alpha, \gamma){}^{16}\text{O}$ in inverse kinematic for the MAGIX experiment on MESA	Mr LUNKENHEIMER, Stefan
5:03 PM	[13] ${}^{15}\text{C}$ structure and dynamics: coupling Halo EFT to reaction models for transfer, breakup and radiative capture	Dr MOSCHINI, Laura
5:06 PM	[20] Measurements of open-charm hadrons in heavy-ion collisions by the STAR experiment	JAN, Vanek
5:09 PM	[14] Peripherality in inclusive nuclear breakup of halo nuclei	Ms HEBBORN, Chloë
5:12 PM	[16] Meson-baryon interaction in the Fock-Tani formalism	Ms FOLADOR, Bruna
5:15 PM	[19] Constraining the Λ - Λ interaction with femtoscopy in small systems at the LHC	MATHIS, Andreas
5:18 PM	[75] Cascading decays of nucleon resonances via meson-pair emission?	Dr NANOVA, Mariana
5:21 PM	[39] Neutronic Analysis for the Effects of High-Level Radioactive Waste Distribution on Subcritical Multiplication Parameters in ADS Reactor	Dr AL QAAOD, Amer A.
5:24 PM	[53] Simulation and construction of an open TPC	Mr GUELKER, Jakob, Manuel, Philip, Pepe
5:27 PM	[1] Detection of primary photons in high energy cosmic rays using Cherenkov imaging and surface detectors	Mr CASABURO, Fausto
5:30 PM	[33] The Silicon Tracking System of CBM getting ready for experiment	Mr RODRIGUEZ RODRIGUEZ, Adrian
5:33 PM	[4] Probing of XYZ meson structure with near threshold pp and pA collisions	Prof. BARABANOV, Mikhail
5:36 PM	[59] Nuclear symmetry energy and its components at zero and finite temperatures	Dr GAIDAROV, Mitko
5:39 PM	[9] β decay of ${}^{11}\text{Be}$	Ms SOKOŁOWSKA, Natalia
5:42 PM	[71] Charged-current quasielastic (anti)neutrino cross sections on ${}^{12}\text{C}$ with realistic spectral functions including meson-exchange contributions	Dr IVANOV, Martin