



# 56. International Winter Meeting on Nuclear Physics

## Monday 22 January 2018

### Monday Afternoon (17:00-23:00)

time	[id] title	presenter
17:00	[24] Inclusive $J/\psi$ and $\psi(2S)$ production in p-Pb collisions with ALICE at the LHC	Dr PAUL, Biswarup
17:03	[27] Studies of the nucleosynthesis $^{12}\text{C}(\alpha, \gamma)^{16}\text{O}$ in inverse kinematic for the MAGIX experiment on MESA	Mr LUNKENHEIMER, Stefan
17:06	[15] Investigating the EMC Effect in Highly-Virtual Nucleons at Jefferson Lab	SEGARRA, Efrain
17:09	[58] An ATCA-based Readout System for the Belle II Pixel Detector	Mr LAUTENBACH, Klemens
17:12	[23] Characteristics of charmonium production in Pb-Pb collisions at $\sqrt{s_{\text{NN}}} = 5.02$ TeV measured with ALICE.	DILLENSEGER, Pascal
17:15	[45] Coherent $\pi^0$ photoproduction on spin-zero nuclei	Mr TSARAN, Viacheslav
17:18	[28] Correlation Analysis Tool using the Schrödinger equation (CATS)	Mr MIHAYLOV, Dimitar
17:21	[35] Lattice QCD studies of pseudo-PDFs	Dr ZAFEIROPOULOS, Savvas
17:24	[12] Diffusion of conserved charges in relativistic heavy ion collisions	Mr GREIF, Moritz
17:27	[7] Lifetime measurements using a fast timing array of LaBr3 detectors	Mr MSEBI, Lumkile
17:30	[61] Cross section measurements of the elastic electron - deuteron scattering	STÖTTINGER, Yvonne
17:33	[14] Decays of Vector Glueball in a Chiral Approach	Ms SAMMET, Julia
17:36	[59] The Crystal Zero Degree Detector at BESIII	Mr KOCH, Leonard
17:39	[80] The A1 - Jet-Target-Project	AULENBACHER, Stephan
17:42	[25] The latest developments in preparations of the LHC community for the computing challenges of the High Luminosity LHC	Dr ADAMOVA, Dagmar
17:45	[34] Complex Langevin simulations of a finite density matrix model for QCD	Dr ZAFEIROPOULOS, Savvas
17:51	[8] Production of neutron-rich nuclei approaching r-process by $^{238}\text{U}$ photofission at ELI-NP	Dr MEI, Bo