

WNPPC2020 - 57th Winter Nuclear Particle Physics Conference

Saturday, 15 February 2020

Feb. 15 Morning Session - KC303 (08:30 - 12:15)

-Conveners: Russell Mammei

time	[id] title	presenter
08:30	[76] Dark Matter: Direct Detection Searches	Prof. DIAMOND, Miriam
09:00	[77] Simulating a new complementary detector for DESCANT	BIDAMAN, Harris
09:15	[78] Status of DEAP-3600 at SNOLAB	Dr PAL, SUMANTA
09:30	[79] Explosion Energies, Ages and Densities of Galactic Supernovae	Prof. LEAHY, Denis
09:45	[80] Nonperturbative Extraction of the Effective Mass in Neutron Matter	Mr ISMAIL, Nawar
10:00	Coffee break	
10:30	[81] Charged pi-Meson Studies at Jefferson Lab	Mr USMAN, Ali
10:45	[82] Kaon Electromagnetic Form Factor	Mr VIJAY KUMAR, Vijay
11:00	[83] Deep Exclusive π^- Production with SoLID	Dr KAY, Stephen
11:15	[84] PICO Bubble Chambers: Past, Present, and Future	Mr MOORE, Colin
11:30	[85] Precision Measurements on Antihydrogen using the ALPHA-g Apparatus	Ms WOOSAREE, Pooja
11:45	[86] A Cosmic Ray Veto System for the ALPHA-g Experiment	Mr SMITH, Gareth
12:00	[87] Magnetometry for Gravitational Measurements of Antihydrogen with ALPHA-g	Mr EVETTS, Nathan