

International Conference on Exotic Atoms and Related Topics - EXA2017

Tuesday 12 September 2017

Parallel P1 & P2 (14:00-18:00)

time	[id] title	presenter
14:00	[10] Antihydrogen gravitational mass via precision studies of antihydrogen gravitational quantum states.	Dr VORONIN, Alexei
14:20	[20] Test of time-reversal invariance in antiproton-deuteron scattering	Prof. UZIKOV, Yury
14:40	[44] Hyperfine spectroscopy in the ALPHA experiment	FRIESEN, Tim
15:00	[53] A Detector for Measuring the Ground State Hyperfine Splitting of Antihydrogen	Ms KOLBINGER, Bernadette
15:20	[54] Detection of antihydrogen – A Vertexing Detector overview for the ALPHA	Dr MCKENNA, Joseph T K
15:40	Coffee break	
16:00	[14] Predicting and Discovering True Muonium	Dr LAMM, Henry
16:20	[27] Exotic atoms at extremely high magnetic fields: the case of Neutron Stars atmosphere	Dr FONTANA, Andrea
16:40	[38] Precision study of the E2 spectrum of the hydrogen molecular ion H ₂ ⁺	Prof. BAKALOV, Dimitar
17:00	[42] Studies of discrete symmetries in decays of positronium atoms	Dr CZERWIŃSKI, Eryk
17:20	[11] muCool: Development of a novel high-brightness low-energy muon beamline	Ms BELOSEVIC, Ivana
17:40	[64] First Positrons from the McMaster Intense Positron Beam Facility (MIPBF)	Prof. STORRY, cody