

International Conference on Exotic Atoms and Related Topics - EXA2017

Wednesday 13 September 2017

Parallel P5 & P6 (14:00-18:00)

time	[id] title	presenter
14:00	[67] Direct detection of antiproton annihilations with the Timepix3 using GRACE a facility for extraction of very low energy antiprotons at the CERN AD	GLIGOROVA, Angela
14:20	[13] Cosmological properties of gravitational torsion, torsion-fermion interactions and their observation in terrestrial laboratories	Prof. IVANOV, Andrei WELLENZOHN, Markus
14:40	[3] Interaction of real and virtual $p\bar{p}$ pairs in J/ψ decays	Mr SALNIKOV, Sergey
15:00	[15] Hypernuclear Production by Coherent Antiproton-Nucleus Annihilation Reactions	Prof. LENSKE, Horst
15:20	[19] Tomography and gravitational radii for hadrons by three-dimensional structure functions	Prof. KUMANO, Shunzo
15:40	Coffee break	
16:00	[22] Antikaon in the nuclear medium and the role of K^{Λ} multinucleon interactions	Prof. MARES, Jiri
16:20	[145] LOW-ENERGY ELECTRON-POSITRON COLLIDER TO SEARCH AND STUDY $(\mu+\mu^-)$ BOUND STATE	Dr MILSTEIN, Aleksander Dr BOGOMYAGKOV, Anton LEVICHEV, Eugene Dr DRUZHININ, Vladimir
16:40	[57] Construction and Assembly of the first Barrel Slice for the Electromagnetic Calorimeter of the PANDA experiment	Dr MORITZ, Markus
17:00	[69] Dynamically generated hadronic states in the $\bar{K}N$ and ηN coupled-channels interactions	Dr CIEPLY, Ales
17:20	[147] The Muonium Antimatter Gravity Experiment	Prof. PHILLIPS, Thomas