

LXX International conference "NUCLEUS – 2020. Nuclear physics and elementary particle physics. Nuclear physics technologies"

Wednesday, 14 October 2020

Poster session 1 (part 2): Experimental and theoretical studies of the properties of atomic nuclei (18:10 - 19:10)

[id] title	presenter	board
[407] Synthesis of magnetized heavy nuclei	KONDRATYEV, Vladimir	
[405] DOUBLE CORE HOLE PRODUCTION IN ELECTRON K-CAPTURE AND ATOMIC PHOTOIONIZATION	KISELEV, Maksim	
[467] LOCAL PERTURBATION OF DENSITY DISTRIBUTIONS IN BORN APPROXIMATION FOR ANALYSIS OF ELECTRON SCATTERING DATA ON LIGHT NUCLEI	ERSHOV, K.V.	
[414] Phenomenological approach to extrapolation of nuclear binding energies in the transfermium region	Mr SIMONOV, Makar	
[33] ON THE NEUTRON DRIP-LINE OF Ca ISOTOPES	Dr TARASOV, Vyacheslav	
[180] Unique correlation of quadrupole deformation of nuclei with their half-lives	ZARIPOVA, Yuliya	
[287] Interaction of antiprotonic helium with medium atoms and collisional transitions between HFS $\bar{p}\text{-He}^{++}$ states	Dr BIBIKOV, Anton	
[290] THE CORRELATION CHARACTERISTICS OF $^{14}\text{C}(3^-; 6.73 \text{ MeV})$ NUCLEUS IN THE $^{13}\text{C}(d, p \gamma)^{14}\text{C}$ REACTION	Prof. ZELENSKAYA, Nataliya	