

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

Thursday, October 15, 2020

Poster session 3 (part 4): Modern nuclear physics methods and technologies (6:15 PM - 7:15 PM)

[id] title	presenter	board
[431] NUCLEI PRODUCED FROM ${}^{238}\text{U}$ IRRADIATED BY SECONDARY NEUTRON FIELD INITIATED BY PROTON BEAM ($E = 660$ MeV).	Mr ЧАН, Тоан	
[36] LINEAR TRANSVERSE, ANGULAR, AND TIME CHARACTERISTICS OF ELECTRON-TO-POSITRON CONVERSION AT E^- (55; 220; 1000) MeV	Dr DZHILAVYAN, Leonid	
[114] THE ROLE OF NUCLEUS REACTIONS IN PETROLEUM METAMORPHISM	Ms ISMAYILOVA, Mehpara	
[115] INFLUENCE OF γ -RADIATION ON STRUCTURE OF HIGH DENSITY POLYETHYLENE COMPOSITES WITH GaAs AND GaAs <Te> FILLERS	Ms AHMADOVA, Gunay	
[123] Alpha particle energy loss in thin layers of an inhomogeneous absorber	Dr DOLGOPOLOV, Mikhail	
[140] Формирования электромагнитных полей в оптическом диапазоне, возникающих в результате взаимодействия позитронов со средой.	VALIEV, Farkhat	
[264] Dose adjustment for irradiation of foodstuffs of non-rectangular geometry	Mr STUDENIKIN, Felix	
[301] Field of capture gamma radiation with an energy of up to 10 MeV	KOMAR, Damian	
[320] The systematic shift of the timing mark for an organic scintillator and its effect to the prompt fission neutron spectrum.	Dr KHRYACHKOV, Vitaly	