



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

## Wednesday, 14 October 2020

**Poster session 4 (part 2): Relativistic nuclear physics, elementary particle physics and high-energy physics (18:10 - 19:10)**

[id] title	presenter	board
[463] Equation of state of PNJL model in magnetic field and non Zero chemical potential	SINGH, S.S.	
[461] INVESTIGATIONS OF ELECTROWEAK SYMMETRY BREAKING MECHANISM FOR HIGGS BOSON DECAYS INTO FOUR FERMIONS	OBIKHOD, Tetiana	
[20] Influence of relativistic nucleon dynamics on the scalar quark condensate in nuclear matter	Dr SADOVNIKOVA, Valentina	
[78] Particle sets in $\bar{K}$ quasi-bound state	Dr KUZMICHEV, Yuri	
[217] On the Covariant Description of the Elastic Scattering of Longitudinally Polarized Leptons by Half-Integer Spin Nuclei	SAFIN, Minikhan	
[218] Model of nucleus-nucleus interaction on the basis of production of quark-gluon matter blobs with a large orbital momentum	SOZINOV, Egor	
[260] Deconfinement temperature from holographic meson spectrum	AFONIN, Sergey	
[413] Hadronization of deconfinement matter and quark-hadron duality	Prof. KOSHELKIN, Andrew	
[442] Glauber Monte-Carlo model at partonic level for pp-collisions in a wide energy range	MIKHAILOVSKY, Vladislav	
[25] Probing of multiquarks structure in pp and pA collisions	Dr BARABANOV, Mikhail	