



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

## Tuesday, 13 October 2020

### Poster session 3 (part 1): Modern nuclear physics methods and technologies (18:35 - 19:35)

[id] title	presenter	board
[328] USING OF FILM SCINTILLATION DETECTORS FOR MONITORING THE OPERATING CONDITIONS OF A PHYSICAL SETUP	Dr SMIRNOV, A	
[383] Superconducting Tunnel Junctions as Nuclear Particle Detectors	Mr SULEYMANLI, Bahruz D.	
[387] NEUTRON SPECTRA UNFOLDING IN NEUTRON ENERGY RANGE FROM 0.1 TO 15 MEV FROM DIAMOND RADIATION DETECTOR RESPONSE	IBRAGIMOV, Renat	
[427] MC simulations of beam-beam collisions monitor for event-by-event studies at NICA	SANDUL, Vladislav	
[436] New calorimetry based on silicon pixel detectors	RAKHMATULLINA, Alina	
[468] MODELING OF A POSITION-SENSITIVE RESONANT Schottky CAVITY PROTOTYPE FOR THE Rare-RI Ring AT RIBF/RIKEN	DMYTRIIEV, Dmytro	
[82] CSC for BM@N experiment	Mr KATTABEKOV, R.	
[146] CHARACTERISTICS OF DETECTORS OF GAMMA RAYS AND NEUTRONS	Mr GROZDANOV, Dimitar	