

The Conference "RFBR Grants for NICA"

Thursday, 22 October 2020

Big data processing and species recognition (14:00 - 14:50)

-Conveners: Viktor Riabov

time	[id] title	presenter
14:00	[65] Improvement of information systems for online and offline data processing of experimental installations of the NICA complex	GERTSENBERGER, Konstantin
14:25	[66] Development and software implementation of optimal algorithms for event reconstruction, evaluation of the quality of event reconstruction and simulation of detector components in the BM@N experiment of the NICA project	NEMNYUGIN, Sergei

Friday, 23 October 2020

Big data processing and species recognition (09:00 - 10:15)

-Conveners: Mikhail Kapishin

time	[id] title	presenter
09:00	[64] Supercomputer "Govorun" for the NICA megascience project	PODGAINY, Dmitry
09:25	[67] Development and improvement of methods and algorithms for modeling and reconstruction of data from BM@N and MPD experiments of the NICA project	ROGACHEVSKIY, Oleg
09:50	[68] Status of activity on calibration, matching, and identification of charged particles for the time-of-flight system of the MPD	BABKIN, Vadim