

Table of contents

Thursday 05 October 2017	1
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The 3rd international conference on particle physics and astrophysics

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Heavy Ion Physics - 3: Additional Session - Petrovsky hall (10:25-12:15)

-Conveners: Dmitri Peresunko

time	[id] title	presenter
10:25	[161] Study of heavy-ion and proton interactions with nuclei on the LHC beams with fixed target	Dr. TOPILSKAYA, Nataliya
10:45	[114] Performance of hadron calorimeter (Projectile Spectator Detector – PSD) at NA61/SHINE experiment	Mr. MOROZOV, Sergey
11:05	[59] Study of clusters and hypernuclei formation within PHQMD+FRIGA model at the NICA energies	Mr. KIREYEU, Viktor
11:25	[21] Integrated simulation of fragmentation, evaporation, and gamma-decay processes in the interaction of cosmic-ray heavy ions with the atmosphere using PHITS	Dr. OGAWA, Tatsuhiko
11:45	[60] Track reconstruction and GEM detector performance in BM@N experiment.	Ms. LENIVENKO, Vasilisa
12:00	[94] TEST OF NUCLEAR FRAGMENTATION MODELS WITH CARBON FRAGMENTATION AT 0.95 GeV/n	Mr. MARTEMIANOV, M Dr. KULIKOV, V