



# 9th Collaboration Meeting of the BM@N Experiment at the NICA Facility

## Wednesday, 14 September 2022

### Analysis meeting - Conference Hall, Buildig 215 (14:00 - 15:20)

-Conveners: Alexander Zinchenko

time	[id] title	presenter
14:00	[12] T0 talk: Production of $\pi^+$ , $K^+$ mesons in 3.2 A GeV argon-nucleus interactions	PLOTNIKOV, Vasily
14:40	[13] Production of $\Lambda$ hyperons in 4.0 and 4.5 A GeV carbon-nucleus interactions	STEPANENKO, Yury
15:00	[14] On Luminosity corrections and uncertainties in carbon and argon runs	ZAVERTYAEV, Mikhail

### Analysis meeting - Conference Hall, Buildig 215 (15:40 - 17:30)

-Conveners: Alexander Zinchenko

time	[id] title	presenter
15:40	[15] ToF-700 fragment analysis in argon run	KOVACHEV, Lalyo
16:00	[16] ToF-700 $\pi^+$ and $\pi^-$ analysis	MASHITSIN, Konstantin
16:20	[17] Fragment analysis in SRC 2018 run	DRIUK, Andrei
16:40	[54] Flows: comparison of models	PARFENOV, Peter
17:00	[55] Review of existing results on the measurement of flows at the BM@N energy range and what new measurements are needed	TARANENKO, Arkadiy