Session Program

24 February 2026 to 2 March 2026

Analysis and Detector Meeting of the BM@N Experiment at NICA

Detector Meeting

Friday 27 February

14:00

Detector Meeting

Session | **Location:** Snezhny Bars Hotel, Conference Hall | **Convener:** Semen Piyadin

14:00–14:15 **Upgrade and performance of the trigger detectors**

Speaker
Valyo Velichkov

14:15–14:30 **Trigger T0U module**

Speaker
Pavel Grigoriev

14:30–14:45
Current status of Si-based detector systems after the training run (January 18 – February 9, 2026)

Speaker
Danil Chemezov

14:45–15:00 **Design status of the coordinate plane No. 5 (FSD) based on silicon detectors**

Speaker
Oleg Tarasov

15:00–15:15 **Status of the VSP detector**

Speaker
Dmitry Dementiev

15:15–15:35 **DAQ Status**

Speaker
Ivan Filippov

15:35–15:55 **Readiness of the forward detectors for data taking at BM@N**

Speaker
Sergey Morozov

15:55

16:15

Detector Meeting

Session | **Location:** Snezhny Bars Hotel, Conference Hall | **Convener:** Semen Piyadin

16:15–16:30 **ScWall: Analysis of Charged Fragments Spectators Yields and Spectra**

Speaker
Vadim Volkov

16:30–16:45 **Forward Quartz Hodoscope at BM@N: period 8 results and 2026 test data review**

Speaker
Nikolay Karpushkin

16:45–17:00 **Status of the HGND development**

Speaker
Dmitry Finogeev

17:00–17:15 **Software development for operation and data acquisition of the HGND at BM@N**

Speaker
Sultan Musin

17:15–17:30
Verification and perfomance of full-scale active layers of the Highly-GranularNeutron Detector for the BM@N experiment

Speaker
Aleksandr Makhnev

17:35