

## Session Program

12–16 May 2025



**IX SPD collaboration meeting**

*Hardware*

## Tuesday 13 May

09:30

### Hardware

Session | Location: Yerevan, Alikhanyan National Science Laboratory

#### 09:30–09:50 Status of magnet work at BINP

##### Speaker

Evgeniy Pyata

#### 09:50–10:10 Status of the SPD Solenoid Magnet Development

##### Speaker

Sergey Pivovarov

#### 10:10–10:30 Status of the cryogenic system development

##### Speaker

Юрий Беспалов

#### 10:30–10:50 Status of development of magnet yoke

##### Speaker

Nikolay Topilin

10:50

11:10

### Hardware

Session | Location: Yerevan, Alikhanyan National Science Laboratory

#### 11:10–11:30 RS status report

##### Speaker

Gennady Alexeev

#### 11:30–11:50 ECal status report

##### Speaker

Dr Олег Гаврищук

#### 11:50–12:10 Straw-barrel status report

##### Speaker

Темур Еник

#### 12:10–12:30 FEE for straw tracker

##### Speaker

Vitaly Bautin

12:30

14:00

### Hardware

Session | Location: Yerevan, Alikhanyan National Science Laboratory

#### 14:00–14:20 Aerogel Cherenkov Detector Studies for NICA SPD Experiment

##### Speaker

Argine Hakobyan

#### 14:20–14:40 Readout electronics for the FARICH prototype (status and perspectives)

##### Speaker

Ivan Kuyanov

14:40–15:00 **Recent progress of aerogel Cherenkov radiators production in Novosibirsk**

**Speaker**  
Aleksandr Kattsin

15:00–15:20 **Status of R&Ds for the SPD project at the BINP**

**Speaker**  
Alexander Barnyakov

## Hardware

**Session** | **Location:** Yerevan, Alikhanyan National Science Laboratory

15:40–16:00 **Status of TOF development**

**Speaker**  
Валерий Чмилъ

16:00–16:20 **Micromegas status report**

**Speaker**  
Дмитрий Дедович

16:20–16:40 **BBC status report**

**Speaker**  
Aleksey Tishevsky

16:40–17:00 **Tests of the new FPGA based Front-End Electronics for BBC detector**

**Speaker**  
Иван Волков

17:00–17:20 **Ongoing BBC detector activities in MEPhI**

**Speaker**  
Andrei Durov