

# Seminar on the Chinese-Russian Cooperation within the NICA MPD-ITS Project



## Report of Contributions

Contribution ID: 1

Type: **not specified**

## Welcome words

*Tuesday 23 July 2024 10:35 (5 minutes)*

**Presenter:** PESHEKHONOV, DMITRY (JINR)

**Session Classification:** Session

Contribution ID: 2

Type: **not specified**

## **Six layers MPD ITS performance for D meson identification**

*Tuesday 23 July 2024 10:40 (20 minutes)*

**Presenter:** Prof. KONDRATIEV, Valery (Saint-Petersburg State University)

**Session Classification:** Session

Contribution ID: 3

Type: **not specified**

## **MPD ITS mechanics, cooling and communications**

*Tuesday 23 July 2024 11:00 (20 minutes)*

**Presenter:** Dr MURIN, Yuri (JINR)

**Session Classification:** Session

Contribution ID: 4

Type: **not specified**

## **The research and development of MICA chip**

*Tuesday 23 July 2024 11:50 (30 minutes)*

**Presenter:** XIAO, Le

**Session Classification:** Session

Contribution ID: 5

Type: **not specified**

## **Discussion (Round Table)**

*Tuesday 23 July 2024 12:20 (20 minutes)*

**Session Classification:** Session

Contribution ID: 6

Type: **not specified**

## **Readout electronics design for ITS of MPD at NICA**

*Tuesday 23 July 2024 14:00 (30 minutes)*

**Presenter:** QIN, Jiajun (USTC)

**Session Classification:** Session

Contribution ID: 7

Type: **not specified**

## **GBT-like series ASICs development (remote)**

*Tuesday 23 July 2024 14:30 (30 minutes)*

**Presenter:** GUO, Di (Central China Normal University)

**Session Classification:** Session



Contribution ID: 8

Type: **not specified**

## **JINR options for the in-beam tests of MICA chips, MICA HICs and their readout**

*Tuesday 23 July 2024 15:30 (30 minutes)*

**Session Classification:** Session

Contribution ID: 9

Type: **not specified**

## **Modules and supermodules assembly readiness at CCNU and JINR**

*Tuesday 23 July 2024 16:00 (30 minutes)*

**Presenters:** WANG, Yaping (Central China Normal University); SHEREMETEV, Aleksei (Joint Institute for Nuclear Research)

**Session Classification:** Session

Contribution ID: **10**

Type: **not specified**

## **Discussion**

*Tuesday 23 July 2024 16:30 (20 minutes)*

**Session Classification:** Session

Contribution ID: 11

Type: **not specified**

## **Round table discussion for defining the work plan with timelines and milestones**

*Wednesday 24 July 2024 10:00 (1h 30m)*

**Session Classification:** Session

Contribution ID: 12

Type: **not specified**

## **Farewell words**

*Wednesday 24 July 2024 11:30 (5 minutes)*

**Presenter:** Dr MURIN, Yuri (JINR)

**Session Classification:** Session

Contribution ID: 13

Type: **not specified**

## **Excursion to the VBLHEP HIC assembly lab**

*Wednesday 24 July 2024 11:40 (20 minutes)*

**Session Classification:** Excursions

Contribution ID: 14

Type: **not specified**

## **Excursion to superconducting magnets factory and TPC assembling site**

*Wednesday 24 July 2024 12:00 (1 hour)*

**Session Classification:** Excursions

Contribution ID: 15

Type: **not specified**

## **Excursion to NICA facility and the MPD**

*Wednesday 24 July 2024 14:30 (2 hours)*

**Session Classification:** Excursions