



# MEPhI SPD general info

09.02.2024

# Events: 2023-2024

## Upcoming events

- *MEPHI-JINR stipendium program*
- *BLTP RAS@JINR (Научная сессия отделения ядерной физики РАН, ОИЯИ, 01-05.04)*  
<https://indico.particle.mephi.ru/event/395/>
- *Moscow International School of Physics 2024 (28.02-05.03.24) – submission is closed* <https://mosphys.ru>

## Past conferences

- *12.12.23 Рабочее совещание МИФИ-ОИЯИ Компьютинг для мегапроекта NICA* <https://indico.jinr.ru/event/4195/>
- *18.12.23 14:30 конф.зал ГК МИФИ Лекция А.В.Гуськова по SPD*
- *SPD collaboration meeting Samara Oct 23-27* <https://indico.jinr.ru/event/3779/>
- *XIX Workshop on High Energy Spin Physics, DSPIN-23 (Efremov-90)* <https://indico.jinr.ru/event/3648/> *Proceedings: Physics of Atomic Nuclei (Q3)*
- *The XXVth International Baldin Seminar on High Energy Physics Problems "Relativistic Nuclear Physics and Quantum Chromodynamics" Sept 18-23* <https://relnp.jinr.ru/ishepp/> *Proceedings: PEPAN (Q3)*
- *The XXVII International Scientific Conference of Young Scientists and Specialists (AYSS-2023) Oct 30 – Nov 3*  
<https://indico.jinr.ru/event/3792/> *Proceedings: PEPAN letters (Q3)*

3 papers in total

# Future plans for prototyping:

- Bending tests for Kuraray Y-11 and Local analog <https://pofcentre.ru/stsintilliruyushchie-spektrosmeshchayushchie-volokna/> - done
- Confirm glue – prepare 4 tiles of 2<sup>nd</sup> row: 3 concentrations of CKTN and 1 (basic) for OK-72 – **done! See Arseniy's slides (spoiler: CKTN won)**
- 1-2 tiles with 1 turn of fast-SG (remaining 5 pcs from the same lot) - **done! See Arseniy's slides**
- **Simulation meeting next week**

