

THE XV-th INTERNATIONAL SCHOOL-CONFERENCE

"THE ACTUAL PROBLEMS OF MICROWORLD PHYSICS"

Minsk, Belarus, 27 August – 3 September, 2023 www.inp.bsu.by/microworld2023

ORGANIZERS

• Joint Institute for Nuclear Research (Dubna, Russia)

• Institute for Nuclear Problems

of Belarusian State University (Minsk, Belarus)

• B.Stepanov Institute of Physics of the

National Academy of Sciences of Belarus (Minsk, Belarus)

INTERNATIONAL ADVISORY COMMITTEE CO-CHAIRMEN:

S. Shlychkov, SCST, Minsk, Belarus

G. Trubnikov, JINR, Dubna, Russia

INTERNATIONAL PROGRAM COMMITTEE:

Chairman: S. Maksimenko, INP BSU, Minsk, Belarus (<u>sergey.maksimenko@gmail.com</u>) *Vice-Chairman:* J. Fedotova, INP BSU, Minsk, Belarus (<u>julia@hep.by</u>)

SCIENTIFIC PROGRAMME

- Recent experimental results from World Accelerator Centers (CERN, JINR etc.),
- Research programs at future experiments (NICA, LHC, CEPC etc.),
- Non-accelerator Physics, Astrophysics and Cosmology (Baikal-GVD etc.),
- New trends in Quantum Field Theory,
- Radiobiology and Nuclear Medicine,
- Nuclear Electronics and Detectors.
- New Trends in Materials Engineering, Data Processing and Facilities Design. All students are invited to contribute original research papers as posters.

LOCATION

Sanatorium Westa, Minsk region, 30 km from Minsk. More details at https://westa.by/



The participants will be **accommodated** in comfortable buildings. All the rooms are equipped with bath/shower. **Full board** meal will be served. Traditional Belarusian dishes will be offered. The **facilities** available are: a swimming pool, SPA, a sport complex, medical service.



TIMETABLE

27.08, Sunday — arrival day, 28.08–01.09, Monday–Friday — working days 02.09 — day off 03.09 — departure day

A welcome party will be held on **Monday**, August 28.

The information on excursions will be available later.

School dinner will be on **Friday**, September 1.

PARTICIPATION

A total of about 100 participants is expected to take part in the School-Conference. Persons wishing to attend should register at the website. In case of any problems the applicants are welcome to contact the School secretaries.

Official invitations will be sent after consideration of applications.

The deadline for applying is June 15, 2023.

TRANSPORTATION

Shuttle service from/to Minsk railway station and airport on the main arrival and departure dates.

LANGUAGE

English and Russian is the working languages of the School-Conference and publications. The lecturers are encouraged to make slides in English.

VISAS

Please consult Organizing Committee if you need visa to enter Belarus.

PAYMENTS

The participation in School-Conference will be supported by Organizing Committee:

- for invited speakers,
- for participants from JINR and Belarus within institution quotas,
- for selected applicants from other institutions,
- for selected students and young scientists.

Please, register at the website: <u>www.inp.bsu.by/microworld2023</u>

The Organizing Committee will cover the following expenses:

- transportation from Minsk to conference site,
- accommodation and full board meals.
- coffee breaks, welcome party,
- social program.

SPA and Medical service are not covered.

