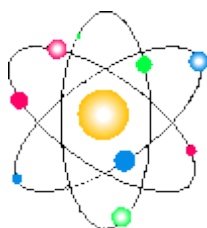


Session Program

27 August 2023 to 3 September 2023



The XV-th International School-Conference "The Actual Problems of Microworld Physics"

Invited lectures

Minsk, Sanatorium "Westa"
The sanatorium is located 30 km from Minsk along the E30 highway.

Monday 28 August

14:15

Invited lectures

Session | **Location:** Minsk, Sanatorium "Westa", The sanatorium is located 30 km from Minsk along the E30 highway. | **Convener:** Victor Kim

14:15–15:00 Physics and status of the CEPC

Speaker
Manqi RUAN

15:00–15:45 International Center for Neutron Research on the base of PIK reactor

Speaker
Vladimir Voronin

15:45

16:15

Invited lectures

Session | **Location:** Minsk, Sanatorium "Westa", The sanatorium is located 30 km from Minsk along the E30 highway. | **Convener:** Vladimir Voronin

16:15–17:00 Quantum Competition

Speaker
Prof. Sergey Kilin

17:00–17:45

Development of the generators of the radiation in the wide spectrum range from mm, THz to optical and X-ray wavelengths on the basis of Volume Free Electron lasers for Fundamental and Applied Linear Accelerator Physics collaboration

Speaker
Prof. Vladimir Baryshevsky

17:45–18:30 Релятивистский потенциал углеродных нанотрубок с постоянным током

Speaker
Prof. Nikolai Poklonski

18:30–19:00 Вхождение независимой Беларуси в состав ОИЯИ: как это было

Speaker
Nikolai Russakovich

19:00