The XXVI International Scientific Conference of Young Scientists and Specialists (AYSS-2022)

Monday 24 October 2022

Plenary session: Welcome remarks (10:00 - 10:10)

time [id] title	presenter
10:00 [1195] Welcome remarks	Ms SEITOVA, Diana KOLUPAEVA, Liudmila

Plenary session: Opening a new chapter in neutrino astronomy with Baikal-GVD (10:10 - 11:10)

time [id] title	presenter
10:10 [1187] Opening a new chapter in neutrino astronomy with Baikal-GVD	ZABOROV, Dmitry

<u>Plenary session: Biological effects of radiation exposure on the body, biomedical and pharmaceutical applications</u> (11:30 - 12:30)

time	[id] title	presenter
11:30	[1186] Biological effects of radiation exposure on the body, biomedical and pharmaceutical applications	LALKOVICOVA, Maria

Tuesday 25 October 2022

Plenary session: Heavy-Ion Collisions at Nuclotron-NICA Energies (10:00 - 11:00)

time [id] title	presenter
10:00 [1192] Heavy-Ion Collisions at Nuclotron-NICA Energies	TARANENKO, Arkadiy

Plenary session: Raman spectroscopy in life science (11:30 - 12:30)

time [id] title	presenter
11:30 [1191] Raman spectroscopy in life science	ARZUMANYAN, Grigory

Wednesday 26 October 2022

Plenary session: Deep neural networks and their application at JINR (10:00 - 11:00)

time [id] title	presenter
10:00 [1190] Deep neural networks and their application at JINR	OSOSKOV, Gennady

Plenary session: TBD (JINR Directorate) (11:30 - 12:30)

time [id] title	presenter
11:30 [1201] TBD	ACADEMICIAN OF RAS GRIGORY V. TRUBNIKOV

Thursday 27 October 2022

Plenary session: Radiation material science at accelerator facilities of FLNR JINR (10:00 - 11:00)

time [id] title	presenter
10:00 [1194] Radiation material science at accelerator facilities of FLNR JINR	RYMZHANOV, Ruslan

Plenary session: Current status of particle physics experiments (11:30 - 12:30)

time [id] title	presenter
11:30 [1188] Current status of particle physics experiments	BOYKO, Igor

Friday 28 October 2022

<u>Plenary session</u> (10:00 - 11:00)

time [id] title	presenter
10:00 [1189] Ginzburg's list of unsolved problems	MELEZHIK, Vladimir

Plenary session: NICA and its Accelerator Technologies (11:20 - 12:20)

time [id] title	presenter
11:20 [1193] NICA and its Accelerator Technologies	LEBEDEV, Valery

Plenary session: Closing remarks (12:20 - 12:30)

time [id] title	presenter
12:20 [1196] Closing remarks	SEITOVA, Diana
	KOLUPAEVA, Liudmila