## **DESY Ukraine Winter School - Student Sessions**

## Wednesday 8 March 2023

## Work reports part I - SR4 (14:00 - 15:45)

time	[id] title	presenter
	[19] Ultra-High-Energy Cosmic Rays propagation in extragalactic space from a single source	BABUR, Valentyna
14:15	[20] The effect of the atmospheric composition on CTA performance	SOLOVIAN, Kateryna
14:30	[21] Pulsars at very-high energies: developing and testing pulsar analysis	ZAREMBA, Daria
14:45	[23] Characterisation of CMOS Cameras for the LAST Optical Telescope	PROVOLOVSKA, Daryna
15:00	[24] Variational Quantum Algorithms	LUPANOV, Anton
15:15	[25] Multi-wavelength study of cosmic rays and turbulence	RIABOKON, Maksym