

The XXIV International Scientific Conference of Young Scientists and Specialists (AYSS-2020)

Wednesday, 11 November 2020

Applied research (14:00 - 15:45)

time	[id] title	presenter
14:00	[716] Study of the elemental composition of a fragment of the Chelyabinsk meteorite	Ms ZHOMARTOVA, Ayazhan
14:15	[730] On the use of carbon nanotubes in prototyping the high energy density Li-ion batteries	YERDAULETOV, Meir
14:30	[734] A STUDY OF RADIATION RESISTANCE FOR DISKS OF NEUTRON CHOPPERS IN ESS	Mrs BELOVA, Maria
14:45	[740] Study of magnetic core-shell nanoparticles for drug delivery system in cancer treatment	Mrs NAZAROVA, Assel
15:00	[754] The study of radiation defects in heterostructured semiconductors after irradiation at the irradiation facility of the IBR2 research reactor	Mr YSKAKOV, Almas
15:15	[758] Non-destructive testing of materials at the TITAN neutron imaging facility of the WWR-K research reactor	NAZAROV, Kuanysh
15:30	[764] Investigations on the radiation hardness of the flat tile scintillators for HGCAL CMS	USTINOV, Valentin