

The XXIII International Scientific Conference of Young Scientists and Specialists (AYSS-2019)

Tuesday, 16 April 2019

Life Science: Life Science (14:00 - 15:45)

-Conveners: Vladimir Chausov; Inga Zinicovscaia

time	[id] title	presenter
14:00	[467] ATMOSPHERIC RELEASES OF TRACE ELEMENTS IN CENTRAL KAZAKHSTAN BY MEANS OF MOSS-BIOMONITORS AND NEUTRON ACTIVATIVE ANALYSIS	Ms KABYLOVA, Aipara
14:15	[472] Atmospheric deposition studies based on a 20-year period of moss biomonitoring in the vicinity of a lead-zinc plant in Kardzhali, Bulgaria (1995/6-2015/6)	HRISTOZOVA, Gergana
14:30	[331] Synthesis of carborane containing compounds as potential agents for boron neutron cancer therapy of cancer	Ms LISSOVSKAYA, Lana
14:45	[403] A novel ¹¹¹ In production by irradiation of Sb target with high energy protons (600 MeV) for further Perturbed Angular Correlation measurements	Mrs KURAKINA, Elena
15:00	[360] Determination of Equivalent Uniform Doses for patient treated with the technique of Simulataneous Integrated Boost	Mrs ARASZKIEWICZ, Martyna
15:15	[409] Modifying effect of different forms of lipid A on the induction in vitro of DNA double-strand breaks in mice hippocampal cells after exposure to ionizing radiation of different quality	Ms KUZMINA, Eugenia
15:30	[318] The scavengers of reactive oxygen species TEMPOL and reactive nitrogen species cPTIO enhance chromosome aberrations induced by low dose γ irradiation	Mr KOMAROV, Denis