

The XXI International Scientific Conference of Young Scientists and Specialists (AYSS-2017)

Thursday, 5 October 2017

Life Science: Section 1, Part 1 - Room 407, 4th floor (13:30 - 15:15)

time	[id] title	presenter
13:30	[540] Induction and repair of DNA double-strand breaks in hippocampal neurons of mice of different age after exposure to 60Co γ -rays in vivo and in vitro	Ms KOZHINA, Regina
13:45	[541] DNA double-strand break repair in rat cerebellum Purkinje neurons after proton and 60Co γ -ray exposure	Ms BULANOVA, Tatyana
14:00	[542] Visualization of clustered DNA damage along accelerated ions tracks	Ms KRUGLYAKOVA, Elena
14:15	[543] Radiobiological evaluation of dose rate effect on Leksell Gamma Knife Perfexion	Ms PASTYKOVA, Veronika
14:30	[544] Assessment of anti-oxidant activity of ginger, thyme and cinnamon extracts using DPPH and CCl ₄ -induced liver injury rat model.	Mr TAHA ABDELRAHMAN, Mohamad
14:45	[545] Measurement of reactive oxygen species formation in V79 cells	Mr ONDRÁK, Lukáš
15:00	[546] Biodosimetry: current and future approaches	Ms JELIČOVÁ, Marcela