

RadChem 2014

Wednesday, May 14, 2014

Radiation Chemistry 2 - Red Hall (10:30 AM - 12:00 PM)

-Conveners: Grazyna Przybytniak; Piotr Szajerski

time	[id] title	presenter
10:30	A16] Ionizing and non-ionizing radiation in nanoparticle synthesis	Dr ČUBA, Václav
11:00	A14] Application of rare earth doped phosphate glasses in radiation dosimetry	Dr SZAJERSKI, Piotr
11:15	A20] Application of ab-initio molecular electronic structure calculations of radiolytic and hydrolytic stabilities of prospective extractants	Mr KOUBSKY, Tomas
11:30	A08] Effects of Dose Rate on the Response of a Fluorescence Chemical Dosimeter for Ultra-fast Pulse Radiolysis	Dr PRECEK, Martin
11:45	A07] Biological Treatment of Radioactive Wastes before Cementation	Dr САФОНОВ, Алексей Dr ГОРБУНОВА, Ольга