

RadChem 2010

Monday, 19 April 2010

Chemistry of Nuclear Fuel Cycle, Radiochemical Problems in Nuclear Waste Management 1 - Mirror Hall (10:00 - 11:30)

time	[id] title	presenter
10:00	[92] Kinetics of reduction of hexavalent neptunium by nitrous acid in solutions of nitric acid	Mr PRECEK, Martin
10:15	[54] The complexation of Tc(IV) with organic ligands in radioactive waste	Dr EVANS, Nicholas
10:30	[191] Cobalt bis(dicarbollide) ions with covalently bonded TODGA-like substituents for actinide and lanthanide extractions	Dr LUČANÍKOVÁ, Mária
10:45	[35] Extraction of radionuclides with solutions of complexing agents in supercritical fluids and compressed gases	Dr ALYAPYSHEV, Mikhail
11:00	[295] Electrochemical separation of actinides from molten LiCl-KCl on solid Al cathodes	Dr SOUCEK, Pavel
11:15	[124] The effect of competition from other metals on nickel complexation by α -isosaccharinic, gluconic and picolinic acids	Dr EVANS, Nicholas