

RadChem 2014

Thursday, May 15, 2014

Chemistry of Nuclear Fuel Cycle 3 - Mirror Hall (8:30 AM - 10:00 AM)

-Conveners: Christophe Bruggeman; Marja Siitari-Kauppi

time	[id] title	presenter
8:30 AM	M159] U(VI) retention by potential host rocks: Comparison of clay and crystalline rock	Dr SCHMEIDE, Katja
9:00 AM	M143] Retention of selenium and cesium on crystalline rock: The effect of redox conditions and mineralogical composition of crystalline rock	Mrs VIDENSKÁ, Kateřina
9:15 AM	M157] Comparative study of chloride and iodide diffusion in compacted bentonite	Ms HOFMANOVÁ, Eva
9:30 AM	M161] Speciation of Carbon-14 in a Cementitious Repository for Radioactive Waste: Identification of Organic Compounds in Anoxic Corrosion Experiments with Iron Powders	Dr CVETKOVIĆ, Benjamin
9:45 AM	M138] A sensitivity and probability analysis of the safety of the deep geological nuclear waste repository deposited in a crystalline rock	Dr VETEŠNÍK, Aleš