RadChem 2018

Tuesday, 15 May 2018

NFC 3 - Marble Hall (13:30 - 15:00)

-Conveners: Andreas Geist; Karin Popa

time	[id] title	presenter
13:30	[748] Hot test of advanced Purex process and its results	YE, guoan
14:00	[686] Soft Donor Ligands for Actinide/Lanthanide Separations in Used Nuclear Fuel and for Hg(II) Coordination and Extraction in Alkaline Tank Waste Processing	Prof. KAVALLIERATOS, Konstantinos
14:15	[762] Partitioning of minor An(III) and Ln(III) by the 1,2,4-triazine extracting compounds	JOHN, Jan
14:30	[430] Gas-phase nitration of metallic uranium, zirconium, and aluminum	Dr KULEMIN, Vladimir
14:45	[443] Thermodynamic analysis of fluorine regeneration from uranium hexafluoride with a flame of hydrogen-containing fuel and oxygen-containing oxidant using	Prof. PASHKEVICH, Dmitrii