

RadChem 2018

Thursday 17 May 2018

NFC 5 - Marble Hall (13:30-15:00)

-Conveners: Guoan Ye; Konstantinos Kavallieratos

time	[id] title	presenter
13:30	[436] New applications of the hot compressed water method for the chemistry of the nuclear fuel cycle	Dr POPA, Karin
14:00	[527] Heat treatments of Cl-- and water-contaminated PuO ₂ and its analogues	SUTHERLAND-HARPER, Sophie
14:15	[597] Thermal decomposition and structural changes of lanthanide-doped uranium dioxide particles prepared by internal gelation	Mr SCHREINEMACHERS, Christian
14:30	[719] MCNP modeling of impurity activation in graphite moderator and reflector of a L-54M-type nuclear research reactor	Dr MOSSINI, Eros
14:45	[522] Homogeneous precipitation of thorium by thermal decomposition products of urea	Mr WANGLE, Tadeas