



# RadChem 2014

## Monday, May 12, 2014

### Chemistry of Actinide and Trans-actinide Elements 1 - Red Hall (1:30 PM - 3:00 PM)

-Conveners: Andreas Türler; Ladislav Havela

time	[id] title	presenter
1:30 P	M02] Gas Phase Chemistry of Superheavy Elements	Dr YAKUSHEV, Alexander
2:00 P	M167] Decomposition studies of W and Mo carbonyl complexes and their implications for future experiments with Sg(CO) <sub>6</sub>	USOLTSEV, Ilya
2:15 P	M03] Towards selenides of the superheavy elements copernicium and flerovium	Mrs CHIERA, Nadine Mariel
2:30 P	M20] Production of <sup>261</sup> Rf, <sup>262</sup> Db, and <sup>265</sup> Sg for chemical studies using GARIS at RIKEN	Dr HABA, Hiromitsu
2:45 P	M67] Excitation functions for production of rutherfordium isotopes in the <sup>248</sup> Cm + <sup>18</sup> O reaction	Mr MURAKAMI, Masashi