

RadChem 2014

Friday, May 16, 2014

Chemistry of Nuclear Fuel Cycle 5 - Red Hall (1:30 PM - 3:00 PM)

-Conveners: Mykola Odeychuk; Emma Aneheim

time	[id] title	presenter
1:30 P	M160] Ceria Ceramic: Cold Pressing and Sintering or Spark Plasma Sintering?	Ms GOLOVKINA, Lyudmila
1:45 P	M198] Photo- and radiation-induced synthesis of nanocrystalline UO ₂ , ThO ₂ and mixed UO ₂ -ThO ₂ oxides	Ms PAVELKOVÁ, Tereza
2:00 P	M202] Development of Integrated Software for Material Balance of Technological Processes Calculation, Equipment Operation Modes Optimization and Safety of Nuclear Fuel Cycle Radiochemical Nodes Approval	Ms TRETYAKOVA, Svetlana
2:15 P	M169] Nitric Acid Adducts Formation During Crystallization of Barium and Strontium Nitrates and their Co-precipitation from Nitric Acid Media	Mrs MISHINA, Nadezhda