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Joint ICTP-IAEA International School on Nuclear Waste Actinide Immobilization | (smr 3237)

Tuesday 11 September 2018

RADIATION DAMAGE EFFECTS IN ACTINIDE-DOPED MATERIALS AND GLASSES - Euler Lecture Hall (LB) (09:00-17:00)

time	title	presenter
09:00	Invited Lecture: Radiation damage in crystalline wasteforms	MAIK LANG
09:45	Invited lecture: Radiation damages in vitreous wasteforms	CHRISTOPHE JEGOU
10:30	Break	
10:45	Leach Behaviour of actinide-doped ceramics and glasses	BELLA ZUBEKHINA
11:30	Open Discussion: Leach Behaviour of actinide-doped ceramics and glasses: approaches and methods to work with radioactive materials	B. BURAKOV
12:30	Lunch	
13:30	Invited Lecture: Leach behaviour of Spent Fuel, Actinides-doped materials	CHRISTOPHE JEGOU
14:15	Invited lecture: Leach behaviour of Corium	DANIEL SERRANO-PURROY
15:00	Break	
15:15	Invited lecture: Corrosion Behaviour of Glass	JOHN VIENNA
16:00	The CERUS project in the Argentina's back-end strategy for the research reactor spent fuel	ARIEL CHAVES
16:20	Immobilization of simulated nuclear wastes in yttrium aluminosilicate glass	DIANA LAGO (ARGENTINA)
16:40	Natural analogues of actinide ceramic waste forms	QUINXIANG CAO (CHINA)