

40èmes Journées des Actinides & 2nd Workshop on Actinide Targets

Sunday, 28 March 2010

Theory and Spectroscopy I - 503/1-001 - Council Chamber (10:45 - 14:00)

time	[id] title	presenter
11:45	[21] Resonant inelastic X-ray scattering probe of inter- and intra-atomic interactions in uranium systems	Dr KVASHNINA, Kristina
12:05	Lunch	
12:05	[16] Electronic structure and ionicity of actinide oxides from first principles	Dr PETIT, Leon
12:25	[23] First-principles study of uranium dioxide and oxygen self-diffusion in uranium dioxide	Mr DORADO, BORIS
12:45	[56] X-ray absorption and emission spectroscopic study at O K-edges of light actinide oxides	BUTORIN, s m