## International Conference on the Management of Spent Fuel from Nuclear Power Reactors 2019: Learning from the Past, Enabling the Future

## Thursday, 27 June 2019

## Session 5.1: Impacts of advanced nuclear energy systems on the back-end of the fuel cycle (08:50 - 10:30)

## -Conveners: Tomohiro Okamura; Alexander Bychkov

time	[id] title	presenter
	[139] Back-End fuel cycle strategies in uncertain 'Gen-IV' futures: effective scenarios towards sustainable nuclear energy futures	VAN DEN DURPEL, Luc
09:10	[167] Research and Development on Partitioning and Transmutation Technology based on Double-Strata Concept in JAEA	TSUJIMOTO, Kazufumi
	[38] GENIORS, an EU R&D project on MOX fuel reprocessing in GEN IV systems	BOURG, Stéphane
09:50	[68] Fast reactor SNF reprocessing for closed nuclear fuel cycle	Dr SHADRIN, Andrei
	[193] Partitioning of High Level Liquid Waste for value recovery – a step toward advance fuel cycle	Dr KAUSHIK, Chetan Parkash