



# NuFuel-MMSNF 2019 Workshop

## Thursday, 7 November 2019

**Session 9: Chair: A. Smith (TU Delft) - WHGA/001 (08:30 - 10:00)**

time	[id] title	presenter
08:30	[9] Manufacture and modelling of advanced UB2 fuel	IPATOVA, Iuliia
09:00	[26] Interaction between sodium and nanosized mixed oxide fuel (U <sub>1-x</sub> Pu <sub>x</sub> )O <sub>2</sub> : focus on the structural characterization of Na <sub>4</sub> (U <sub>1-x</sub> Pu <sub>x</sub> )O <sub>5</sub> .	KAURIC, Guilhem
09:20	[17] UO <sub>2</sub> corrosion by liquid sodium	ANDRELLO, Concettina
09:40	[45] Modernization of UO <sub>2</sub> nuclear fuel	IPATOVA, Iuliia