

NuFuel-MMSNF 2019 Workshop

Tuesday 05 November 2019

Session 2: Chair: L. Luzzi (Polimi) - WHGA/001 (10:30-12:00)

time	[id] title	presenter
10:30	[50] Analysis of fuel rod behavior during design basis accidents using the Bison code	PASTORE, Giovanni
11:00	[37] A burn-up module for application in fuel performance codes: methodology, verification and assessment for MOX fuel in thermal and fast neutron spectra	CECHET, Alessandro
11:20	[33] PLEIADES ALCYONE 3.5D simulation of a power ramp including OpenCalphad fuel thermochemistry with TAF-ID	INTROINI, Clément
11:40	[20] Multi-scale nuclear fuel simulation with VER software	IBRAHIM, Marcelle