

International Conference on Fast Reactors and Related Fuel Cycles FR22: Sustainable Clean Energy for the Future (CN-291)

Wednesday, 20 April 2022

6.2 Thermal Hydraulics (13:40 - 15:40)

time	[id] title	presenter
13:40	[200] Possibility of Simulating Natural Circulation in Fast Neutron Reactors Using a Light Water Test Facility	Mr URALOV, Dmitrii
13:52	[199] Recent thermal hydraulic studies of Gas Fast Reactor demonstrator ALLEGRO	Mr KVIZDA, Boris
14:04	[107] Experimental modeling of a fuel element simulator vibration in a coolant flow	Prof. PRIBATURIN, Nikolaay
14:16	[464] DEVELOPMENT OF COOLANT VOIDING MODEL FOR FAST REACTOR CORE	GANATRA, Dhrumil
14:28	[369] ALFRED FLOW BOCKAGE ANALYSIS	Dr DI PIAZZA, Ivan
14:40	[370] CFD Simulations on a hexagonal 61-pin wire-wrapped fuel bundle with STARCCM+ and comparison with experimental data.	BOVATI, Octavio
14:52	[91] Progress in system thermohydraulic code HYDRA-IBRAE/LM models development for fast reactor simulation	PALAGIN, Alexander