

POSTER SESSION: Group 2 – Wednesday, 31st Aug.

Name	Country	Title	Group
Gulik Volodymyr		The investigations of Innovative Traveling Wave Reactors (TWR) in Ukraine	group 2
De Almeida Magalhaes Campolina Daniel	Belo Horizonte, Brazil	Enriched Gadolinium Burnable Poison for PWR Fuel – Monte Carlo Burnup Simulations of Reactivity	group 2
Diachenko Anton	Obninsk, Russ. Fed.	Non-proliferation Features of SVBR-100 Fuel Cycle Based on Reprocessed Uranium	group 2
El Ouahdaniei Sanae	Tetouan, Morocco	ANALYSIS OF REACTIVITY TEMPERATURE COEFFICIENT FOR LIGHT WATER MODERATED LATTICES OF KRITZ-1 CRITICAL BENCHMARK.	group 2
Fomin Oleksiy	Kiev, Ukraine	ARC System in the Nuclear Burning Wave Fast Reactor	group 2
Lankevich Aleksei	Obninsk, Russ. Fed.	Problems and prospects of new concept of light-water reactors at supercritical pressure	group 2
Mohsen Kheradmand saadi	Tehran, Iran	CANDLE: An innovative Reactor for Completely Utilization of Nuclear Fuel Resources	group 2
Peregudov Anton	Obninsk, Russ.Fed.	APPLICATION OF THE GRS METHOD FOR ESTIMATION OF UNCERTAINTIES OF LMFBR TYPE REACTOR PHYSICS PARAMETERS WITH TAKING INTO ACCOUNT MACROSCOPIC EXPERIMENTS	group 2
Rodriguez Garcia Lorena Pilar	Recife, Brazil	THORIUM FUEL CYCLES IN A VERY HIGH TEMPERATURE HYBRID SYSTEM	group 2
Sambuu Odmaa	Ulaanbaatar, Mongolia	Study on Design Parameters in HTGR for Passive Decay Heat Removal	group 2
Skolik Katarzyna	Krakow, Poland	Thermo-hydraulic analysis of Loss of Coolant Accident in PWR with COBRA-EN code	group 2
Srivastava Abhishek	Mumbai, India	Thermal-hydraulic studies of coolants pertaining to High Temperature Reactor (HTR)	group 2
Velasquez Cabrera Carlos Eduardo	Belo Horizonte, Brazil/Peru	Hybrid Systems and Fast Reactor Proposal at DEN/UFMG	group 2
Visan Iuliana Elena	Mioveni, Romania	Neutronic analysis of the ALFRED demonstrator using the probabilistic SERPENT 2 code	group 2
Zhukov Aleksandr	Obninsk, Russ.Fed.	The BFS complex includes two critical facilities: BFS-1 and BFS-2 – largest critical facility in the world.	group 2