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5th Joint ICTP-IAEA Workshop on Physics and Technology of Innovative Nuclear Energy Systems | (smr 4226)

Wednesday 15 July 2026

- Euler Lecture Hall (LB) (09:00-18:00)

time	title	presenter
09:00	Nuclear Fuel Cycle Development: Balancing Innovation and Resource Management	ALEXANDER BYCHKOV
09:45	Safety of Liquid-metal Cooled Fast Reactors	TANJU SOFU
10:30	Coffee Break	
11:00	Mechanical Testing of material of fuel swelling	PETER HOSEMANN
11:45	Nuclear Fuel Cycle Options for SMR/AMRs. On-going Related IAEA Activities	AMPARO GONZALEZ
12:30	Lunch Break	
14:00	Molten Salt Reactors and Fuels	MELISSA ROSE (ONLINE)
14:45	INPRO activities on FR and associated NFC	CAROLYNN SCHERER (ONLINE)
15:15	Coffee Break	
15:30	Group Activity 2 - Assessing Uranium Demand under Varying Nuclear Power Scenarios	ALEXANDER BYCHKOV
16:30	Poster session 2	