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# Joint ICTP-IAEA INPRO School on Strategic Planning for Sustainable Nuclear Energy | (smr 3957)

## Friday 12 July 2024

**- Giambiagi Lecture Hall (AGH) (09:00-17:00)**

time	title	presenter
09:00	Small Modular Reactor designs. IAEA SMR Platform	ALEXEI MIASSOEDOV
09:45	Future nuclear energy systems with hydrogen and fusion	MIKHAIL KHOROSHEV
10:30	Coffee Break	
11:00	Nuclear Reactor Technology Assessment	ALEXEI MIASSOEDOV
11:45	Questions	
12:00	Lunch Break	
13:30	Global nuclear energy scenarios in INPRO collaborative projects and role of SMRs I	ALEXANDER BYCHKOV
14:15	Global nuclear energy scenarios in INPRO collaborative projects and role of SMRs II	ALEXANDER BYCHKOV
15:00	Coffee Break	
15:30	WORK SESSION group projects for all participants: Economic analysis using NEST	