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

Monday 15 July 2024

- Giambiagi Lecture Hall (AGH) (08:50-17:00)

time	title	presenter
08:50	Recap from first week	MAXIM GLADYSHEV
09:00	Current status and future trends in the world nuclear-power industry	IGOR PIORO
09:45	Advancing Sustainable Nuclear Energy: The Role of Gen IV Reactors in Fulfilling INPRO Methodology Criteria	IGOR PIORO
10:30	Coffee Break	
11:00	Introduce the Gen IV Handbook and ASME Journal NERS	IGOR PIORO
11:45	Questions	
12:00	Lunch Break	
13:30	Travelling wave reactors	ANDREW OSBORNE
14:15	Planning for sustainable energy development	MARIO TOT
15:00	Coffee Break	
15:30	Overview of IAEA energy modelling tools offered by the IAEA	MARIO TOT
16:15	Overview of INPRO methods and tools for nuclear energy planning	GALINA FESENKO