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Joint ICTP-SGS Princeton School on Science and Global Security | (smr 4311)

Thursday 30 July 2026

- Euler Lecture Hall (LB) (08:00-17:45)

time	title	presenter
08:00	Breakfast on the Leonardo Terrace	
09:00	Space Sustainability and Security in the Era of Megaconstellations and Novel Space Activities	ROOHI DALAL
09:45	The Geometry of Keep-out Zones in Geosynchronous Orbit	KATE FUTROWSKI
10:30	Tech Break	
10:40	Coffee Break	
11:00	When is a Satellite a Weapon? A Framework for Definition and Identification	MILAN PATHAK
11:45	When is a Satellite a Weapon? A Framework for Definition and Identification	MILAN PATHAK
12:30	Lunch Break	
13:30	How to use Nuclear Physics for Verification of Nuclear Disarmament and Nonproliferation	MORITZ KÜTT
14:15	Small-scale neutrino-based tools for nuclear verification	ELIOT WALTON
15:00	Tech Break	
15:10	Coffee Break	
15:30	Fusion Energy and Non-Proliferation	NOUR HAMMOUD
16:15	Safeguards for Deep Geological Repositories: Safety Case, Risk, and Policy	YANNICK VOGT
17:00	Governing Advanced Nuclear Energy: Anticipating Global Risks	DENIA DJOKI■