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Joint ICTP-IAEA Advanced Workshop on Single Ion Technologies for Bio-medical and Materials Sciences | (smr 4082)

Wednesday 02 July 2025

- Giambiagi Lecture Hall (AGH) (08:30-17:30)

time	title	presenter
08:30	Lecture 10: Single-photon sources based on defects in solid state	PAOLO OLIVERO
09:30	Lecture 11: Quantum optics with single photon emitters in diamond & IAEA e-learning on quantum science	PAOLO OLIVERO
10:30	Coffee Break	
11:00	Lecture 12: Introduction on biological effectiveness of heavy ion near the Bragg peak	TERUAKI KONISHI
12:00	Lecture 13: Imaging using light emission	ANDREW BETTIOL
13:00	Lunch Break	
14:00	Networking activities - Part I	
16:00	Coffee Break	
16:30	Networking activities - Part II	