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School on Medical Physics for Radiation Therapy: Dosimetry, Treatment Planning and Delivery for Advanced Applications | (smr 3871)

Thursday 14 September 2023

notitle - Kastler Lecture Hall (AGH) (08:30-17:00)

time	title	presenter
08:30	Clinical aspects of precise radiotherapy	PAWEL KUKOLOVICZ
09:20	IGRT (EPID, CBCT, US, MRI)	CARLO CAVEDON
10:10	Quantitative radiobiology for treatment planning	ARUN CHOUGULE
11:00	Coffee Break	
11:30	Setup verification	CARLO CAVEDON
12:20	Multi-modal image integration and organ motion management	CARLO CAVEDON
13:10	Lunch Break	
14:30	RaySearch Symposium: RayStation: advanced tools for ART	
15:00	Multi-modal image integration and organ motion management exercises	CARLO CAVEDON (VERONA HOSPITAL, ITALY), MARCO ESPOSITO (ICTP, ITALY), PAWEL KUKOLOVICZ (HOLYCROSS CANCER CENTRE, POLAND)
15:40	Coffee Break	
16:10	Multi-modal image integration and organ motion management exercises	CARLO CAVEDON (VERONA HOSPITAL, ITALY), MARCO ESPOSITO (ICTP, ITALY), PAWEL KUKOLOVICZ (HOLYCROSS CANCER CENTRE, POLAND)