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

## **Tuesday 19 September 2023**

## notitle - Kastler Lecture Hall (AGH) (08:30-19:30)

time	title	presenter
08:30	IMRT/VMAT: Quality assurance and pre-treatment verification	GOLAM ZAKARIA
09:20	IMRT/VMAT: Commissioning	GIANFRANCO LOI
10:10	Artificial intelligence introduction	MICHELE AVANZO
11:00	Coffee Break	
11:30	Artificial intelligence in radiation therapy	MICHELE AVANZO
12:20	Introduction to IMRT/VMAT hospital exercise	ROSSELLA VIDIMARI
13:10	Lunch Break	
14:00	Time to reach Hospital	
15:30	Group A: IMRT/VMAT pre-treatment verification exercise	ROSSELLA VIDIMARI (TRIESTE HOSPITAL, ITALY), GOLAM ZAKARIA (UNIVERSITY OF COLOGNE, GERMANY)
17:30	Group B: IMRT/VMAT pre-treatment verification exercise	ROSSELLA VIDIMARI (TRIESTE HOSPITAL, ITALY), GOLAM ZAKARIA (UNIVERSITY OF COLOGNE, GERMANY)