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# College on Medical Physics 2024: Medical Imaging Physics - Enhancing the capability of medical physics in the Developing Countries to contribute to more effective and safer diagnostic medical imaging procedures of the population | (smr 3967)

## Friday 13 September 2024

**- Giambiagi Lecture Hall (AGH) (09:00-17:00)**

time	title	presenter
09:00	Radiation Dose and Image Quality in Dentistry and CBCT	FRANCO MILANO
09:50	A possible personal path to knowledge of Data Science with particular attention to Machine Learning and Deep Learning	FRANCO MILANO
10:40	Coffee Break	
11:00	Medical Physics e-Learning and its use in the educational process	SLAVIK TABAKOV (KING'S COLLEGE LONDON, UK & IUPESM), V. TABAKOVA
11:50	Specificities in using the free LMS software Moodle in MSc programmes	SLAVIK TABAKOV (KING'S COLLEGE LONDON, UK & IUPESM), V. TABAKOVA
12:40	Lunch Break	
14:00	Ethics and Bias in Data Science Use	FRANCO MILANO
14:50	Coffee Break and Posters	
15:10	Round Table on Enhancing the capability of medical physics in the Developing Countries and Discussion on students' posters	RENATO PADOVANI