## JS2024 : 5th Jagiellonian Symposium on Advances in Particle Physics and Medicine

## Wednesday 03 July 2024

## **ARTIFICIAL INTELIGENCE FOR MEDICINE (09:00-10:40)**

time	[id] title	presenter
09:00	[569] Key talk: Artificial intelligence in medical imaging: influencing precision care	Prof. DEY, Damini
09:30	[570] Key talk: Knowledge-guided Artificial Intelligence for Personalized Nuclear Medicine Theranostics	Prof. SHI, Kuangyu
10:00	[571] Deep learning in online adaptive MRI guided radiotherapy at the MRIdian MR-Linac	KAWULA, Maria
10:20	[572] Advancing cardiac detection in chest X-ray images using Machine Learning: A practical application of AI in medical imaging	