

next_AIM workshop on XAI techniques for medical data analysis

Thursday, 17 October 2024

Session 4 - Scientific contributions by next_AIM affiliates (14:30 - 16:15)

time	[id] title	presenter
14:30	[28] Multimodal Lung Cancer and Metastasis Classification Using CT and PET: An Explainable AI Approach	DE TRIZIO, Lorenzo
14:55	[25] Diffusion correction in Fricke hydrogel dosimeters through physics-informed neural network models	ROMEO, Mattia
15:20	[26] Fast accelerating approaches for Deep Learning in quantitative imaging	RICCHI, Mattia
15:45	[27] Interpreting the output of dose maps predicted by a Unet with the gamma index analysis	MARINI, Lorenzo