

next_AIM kickoff meeting

Friday, 18 February 2022

WP3: Applications to real data (09:00 - 12:35)

-Conveners: Maurizio Marrale; Piernicola Oliva; Alessandro Lascialfari

time	[id] title	presenter
09:00	[11] Radiomics in Digital Breast Tomosynthesis (DBT)	METTIVIER, Giovanni
09:20	[12] Super-Resolution in DBT	CURTI, Nico
09:40	[13] Radiomics in prostate cancer	MENGUCCI, Carlo
10:00	[14] Radiomics and DL in tcMRgFUS	MARRALE, Maurizio
10:20	[15] Nuclear NeuroImaging Quantification and Radiomics	STEFANO, Alessandro
10:40	[16] Connectivity in functional MRI	OLIVA, Piernicola
11:00	Coffee break	
11:30	[17] Radiomics and DL analysis of CT and patients' data in COVID-19	TORRESIN, Alberto SCAPICCHIO, Camilla BERTA, Luca
11:50	[18] Radiomics and ML-segmentation on Facio-Scapulo-Humeral dystrophy (FSHD) and lung tumor	BRERO, Francesca CABINI, Raffaella
12:05	[19] Machine learning on Imaging data of 10B uptake tracks and dose monitoring by Compton cameras	POSTUMA, Ian PROTTI, Nicoletta
12:20	[20] AI for monitoring RT response in soft-tissue sarcomas	TALAMONTI, Cinzia PIFFER, Stefano