



# 7th Conference on PET/MR and SPECT/MR

## Tuesday, 22 May 2018

### Session 5 - Quantitative MR: the numbers in the picture (part 1) - Room Elena (08:30 - 10:30)

-Conveners: Michela Tosetti

time	[id] title	presenter
08:30	[0] BURZTE: Silent Quantitative MRI using ZTE combined with BURST	SCHULTE, Rolf
08:50	[55] High-Resolution Reconstruction of Arterial Spin Labelling MRI Using Anatomical Priors	MEHRANIAN, Abolfazl
09:10	[63] Assessment of mesoscopic properties of brain iron through a model-based analysis of magnetic susceptibility and R2* MRI in multiple sclerosis	SCHWESER, Ferdinand
09:30	[5] Quantitative Evaluation of Magnetic Susceptibility Dynamics during Brain Function	COSTAGLI, Mauro
09:50	[78] MR Fingerprinting: Clinical and Scientific Rationale	GULANI, Vikas