

PSMR-TBP 2022 9th Conference on PET/MR and SPECT/MR & Total-body PET workshop

Monday, 30 May 2022

Metabolic Imaging with PET, MR and PET/MR (08:30 - 10:50)

-Conveners: Paola Erba; Michela Tosetti

time	[id] title	presenter
08:30	[37] Imaging Gas-Exchange Lung Function using Density-Weighted MRSI and Hyperpolarised ^{129}Xe Gas	SCHULTE, Rolf
08:50	[20] Non-invasive PET/MR imaging of CBF and CMRO ₂	Dr ST LAWRENCE, Keith
09:10	[52] Cerebral Blood Flow assessed by MRI in a naturalistic cohort of MCI subjects.	BIAGI, Laura
09:30	[11] Spatiotemporal learning of dynamic positron emission tomography data improves diagnostic accuracy in breast cancer	INGLESE, Marianna
09:50	[38] Forecasting the pharmacokinetics in dynamic brain PET imaging using Neural Ordinary Differential Equation: a step forward for dual-tracer studies	HONG, Jimin
10:10	[69] Invited talk - The future of metabolic imaging	KLOMP, Dennis