



# 4th Conference on PET/MR and SPECT/MR

## Monday, 18 May 2015

### Session 2 - MR-PET and MR-SPECT Instrumentation: Systems - Room Maria Luisa (11:00 - 12:45)

-Conveners: Nicola Belcari

time	[id] title	presenter
11:00	[34] Successful Demonstration of Simultaneous PET/MR Imaging with a RF-Penetrable PET Insert	LEE, Brian
11:20	[79] Imaging Performance of a Full-Ring Prototype PET-MRI System Based on Four-Layer DOI-PET Detectors Integrated with a RF Coil	NISHIKIDO, Fumihiko
11:40	[85] A Single-Mode Data Acquisition Architecture for PET/MRI	SPORTELLI, Giancarlo
12:00	[71] Evaluation of a Partial Ring Design for the INSERT SPECT/MRI System	ERLANDSSON, Kjell
12:20	[94] MRC-SPECT-DF: An MR-Compatible SPECT System with Dual-FOV Collimation Design for Microscopic SPECT Imaging	MENG, Ling-Jian