

Session Program

May 17 - 20, 2015

4th Conference on PET/MR and SPECT/MR

Session 5 - Preclinical MR-PET and MR-SPECT: systems and applications

La Biodola, Isola d'Elba

Hotel Hermitage </br>e-mail: psmr2015@df.unipi.it

Tue, May 19

8:30 AM

Session 5 - Preclinical MR-PET and MR-SPECT: systems and applications

Session |

Location: Room Maria Luisa, Hotel

Convenor: Cristoforo Hallén; psmr2015@df.unipi.it |

8:30 - 8:45 AM

Evaluation of PET Performance and MR Compatibility of a Preclinical PET/MR Insert with Digital Silicon Photomultiplier Technology

Speaker

Patrick Hallen

8:50 - 9:05 AM

First Results from a High-Resolution Small Animal PET Insert for PET/MRI Imaging

Speaker

Andrew Goertzen

9:10 - 9:25 AM

The SAFIR Project: An Innovative High Rate Preclinical PET/MR Detector Towards Dynamic Multimodal Imaging

Speaker

Werner Luster mann

9:30 - 9:45 AM

Small Animal PET Based on 16x16 TSV-MPPCs and Monolithic Crystals

Speaker

Antonio Gonzalez

9:50 - 10:05 AM

Authentically Radiolabelled Mn(II) Complexes as Bimodal PET/MR Tracers

Speaker

Heinz H. Coenen

10:10 - 10:25 AM

Lymph Node Imaging Using Novel Simultaneous PET/MRI and Dual-Modality Imaging Agent

Speaker

Guen Bae Ko

10:30 AM