

The departments of Nuclear Medicine and Radiology of the University Hospitals of Leuven, Ghent and Antwerp have the pleasure to announce the upcoming opening symposium of the new GMP Radiopharmacy UZ/KU Leuven and Belgium's First Interuniversity PET-MR scanner

First Announcement - Opening Symposium
**“GMP Radiopharmaceuticals and PET-MRI :
The Future of Hybrid Medical Imaging”**

January 22 and 23, 2016

Location : Promotion hall, University Leuven

Program summary :

Friday, Jan 22, 2016

14-18h GMP symposium

- GMP radiotracers as biomarkers for clinical applications
- The need for GMP for radiopharmaceuticals - a user's view
- The need for GMP for radiopharmaceuticals - legal considerations (Federal Medicine Agency Belgium)
- GMP radiotracers in drug development
- The road to the GMP center Leuven

Saturday, Jan 23, 2016

9:30-12:30h PET-MR symposium

- Second generation TOF PET-MR for improved quantitative imaging
- Simultaneous PET-MR in neurology and psychiatry : a one-stop shop
- Simultaneous PET-MR in oncology : advantages over PET-CT
- Simultaneous PET-MR for general medicine : is the sky the limit ?

14-16h Academic opening (with virtual tour of the facilities)

- From molecule to medicine : the role of GMP
- PET-MR : the future hybrid clinical imaging modality ?
- Images of the future : virtual tour of the new facilities
- The importance of interuniversity funding of heavy infrastructure
- PET-MR in the new health management landscape in Belgium

Organising committee :

Prof. dr. Koen Van Laere
Prof. dr. Christophe Deroose
Prof. dr. Olivier Gheysens
Prof. dr. Karolien Goffin
dr. Apr. Kim Serdons

Prof. dr. Raymond Oyen
Prof. dr. Vincent Vandecaveye
Prof. dr. Stefan Sunaert
Prof. Ir. Johan Nuyts

Prof. dr. Michel Koole
Prof. dr. Rik Achten (UG)
Prof. dr. Stefaan Vandenberghe (UG)
Prof. dr. Sigrid Stroobants (UA)

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