

# Multimodal and Preclinical Imaging Cologne

Date: 07. 01. 2025

Venue: CIO (Bldg. 70, conference room 3)  
Kerpener Str. 62, 50937 Cologne

## 8:30 - 9:00 Registration, Coffee

09:00 – 9:15 Opening and introduction to EPIC

**Prof. Dr. Heike Endepols** and **Prof. Dr. Holger Grüll**  
University Hospital of Cologne

09:15 – 9:30 Core Facilities at UKK, EPIC and NeuroMRT

**Prof. Dr. Langmann**, Vice dean for critical infrastructures and sustainability,  
Medical Faculty, University Hospital of Cologne

9:30 - 10:15 Preclinical MR Imaging

**Prof. Dr. Gustav Strijkers**, Preclinical and Translational MRI, Biomedical  
Engineering and Physics, University of Amsterdam

10:15 - 10:45 The Neuro-MRI Core Facility:  
Advancing (Pre-Clinical Imaging  
Projects)

**PD. Dr. Markus Aswendt**, Central Core Facility Neuro-MRI & Neuroimaging and  
Neuroengineering of Experimental Stroke, University Hospital of Cologne

## 10:45 - 11:15 Coffee

11:15 - 11:45 Experimental MR imaging on 3T: large  
animals, HIFU, cardiology

**Dr. Johannes Lindemeyer**, Institute for Diagnostic and Interventional Radiology,  
University Hospital of Cologne.

11:45 - 12:00 MR-Solutions: High Field MRI

**MR Solutions Inc.**

## 12:00 - 13:00 Lunch

13:00 - 13:45 Preclinical PET in Neuro-Research

**Prof. Dr. Kristina Herfert**, Werner Siemens Imaging Center, University  
Tübingen

13:45 - 14:15 Radiochemistry and Tracer Synthesis

**Prof. Dr. Bernd Neumaier**, Institute for Neuroscience and Medicine, INM-5  
Research Center Jülich

14:15 - 14:45 Preclinical PET in Cancer Research

**Prof. Dr. Heike Endepols**, Institute of Radiochemistry and Experimental  
Molecular Imaging, University Hospital of Cologne

## 14:45 - 15:00 Coffee

15:00 - 15:45 SPECT/CT in Preclinical Research

**Dr. Jürgen Goldschmidt**, Combinatorial Neuroimaging Core Facility  
Leibniz-Institut für Neurobiologie (LIN), Magdeburg

15:45 - 16:00 Mediso: Preclinical nuclear Imaging

**Mediso GmbH**

16:00 - 16:30 Clinical Molecular Imaging and  
Translation

**Prof. Dr. Alexander Drzezga**, Department of Nuclear Medicine  
University Hospital of Cologne

16:30 - 17:00 Multimodal Imaging

**Prof. Dr. Holger Grüll**, Institute for Diagnostic and Interventional Radiology,  
University Hospital of Cologne.

Dinner: 19:30

Attendance is limited to 100 participants for the conference and 70 participants for dinner on a first come first serve bases.

Registration is mandatory.

For registration for the conference, please visit <https://mupic.uni-koeln.de/news> and indicate if you would also like to join the dinner.