



## Registration Fee

The workshop is limited to a maximum of 120 attendees (first come first serve).

Rates are listed for **students\*** / **regular attendees** (academic institutions) / **companies**. Workshop attendance is guaranteed only if payment or proof of payment is received no later than the due date specified for the individual rates.

\*proof required

**Early bird rate:** 350 € / 450 € / 900 €

Registration until October 31, 2016

Payment until November 30, 2016

**Regular rate:** 450 € / 500 € / 1200 €

Registration after October 31, 2016 until January 15, 2017

Payment due on January 15, 2017

We will again offer stipends for students and young fellows. For further information please visit [www.pet-mr-tuebingen.de](http://www.pet-mr-tuebingen.de)

### THE REGISTRATION FEE INCLUDES:

- lunch, dinner and coffee breaks for all workshop days
- conference dinner
- program booklet

### METHODS OF PAYMENT:

- credit card
- wire transfer

### CANCELLATION FEES:

Cancellation by Nov. 15, 2016: 50 € + transfer fees.

Cancellation by Jan. 15, 2017: 150 € + transfer fees.

Cancellation after Jan. 15, 2017 results in full registration fee payment.

### ON-LINE REGISTRATION:

[www.pet-mr-tuebingen.de](http://www.pet-mr-tuebingen.de)

## Event Details

### LOCATION:

The workshop takes place at **the Conference Center (building 520)** and the **Department of Radiology (building 420)**, both located on the "Schnarrenberg" („Berg" Hospitals).

University Department of Radiology  
Hoppe-Seyler-Str. 3  
72076 Tübingen  
GERMANY

In Tübingen, please follow the signs to the „Crona-Kliniken" / „Berg-Kliniken".



### DIRECTIONS:

**By railway:** From Stuttgart central station to Tübingen (60 min).

**By plane:** From Stuttgart airport (code: STR) by car via B27 to Tübingen (25 min), or by airport shuttle, „Airport Sprinter" No. 828 to Tübingen's bus terminal (50 min).

**By car:** From the autobahn A8 (München-Stuttgart) via B27; from autobahn A81 (Singen-Heilbronn) via B28 (each 30 min).

### ACCOMMODATION:

Should you require hotel accommodation, we recommend that you make your reservation via Tübingen's citizens' advice bureau and tourist information office (Bürger- und Verkehrs-verein Tübingen). Detailed information about the city and accommodation can be found on the official city portal: [www.tuebingen-info.de](http://www.tuebingen-info.de) or **Tel. +49 (7071) 9136-0**

### MORE INFORMATION:

For registration and further information please visit the website [www.pet-mr-tuebingen.de](http://www.pet-mr-tuebingen.de)

## 6<sup>th</sup> Tübingen PET/MR Workshop

Science – Technology – Application – Workflow

March 27 - 29, 2017



# Invitation

Dear Colleagues,

It is our great pleasure to invite you to the 6th international PET/MR workshop in Tübingen, Germany. We are happy to continue this successful series of science-driven and application-centric workshops. With over 100 clinical PET/MRI systems being operational worldwide today this technology has entered a level of technological maturity. Recent workshop discussions point to an advantageous role of PET/MRI in selected indications, such as prostate cancer and neurooncology imaging as well as for the diagnosis of neurodegenerative diseases. In recognition of these areas of perceived key applications we decided to adapt the layout of the workshop accordingly. The 6th PET/MR workshop will encompass again three full days of dialogue boards and roundtable discussions, however, with a focus on the brain and oncology. As in 2016 we will include a dialogue board on emerging areas so as to align on short- and mid-term objectives of PET/MR research.

As in past years we will have high-level international speakers in the field of imaging science on board to review together with the attendees the state-of-art. Dialogue board sessions will help to address the complementary and competitive role of imaging compared to other disease-specific biomarkers. The emerging question about the future primary diagnostic tool for diseases like Alzheimer or cancer and the role of PET/MRI will be discussed with peers from the fields of neurology, oncology, imaging science and healthcare providers. In the tradition of the past five workshops, interactive moderated dialogue boards will build the centerpieces of this event: clinicians and scientists with extensive competence in the field of PET/MR will share their opinions and invite you to participate actively in the discussions.

**Be part of an exciting workshop and participate in shaping the future of imaging science! We are looking forward to welcoming you in Tübingen in March 2017.**

Bernd Pichler & Thomas Beyer  
on behalf of the Organizing Team

## Organizing Team

*Ulrike Ernemann, MD*  
Neuroradiology

*Christian la Fougère, MD*  
Nuclear Medicine & Clin. Mol. Imaging

*Konstantin Nikolaou, MD*  
Diagnostic & Interventional Radiology

*Bernd Pichler, PhD*  
Preclinical Imaging & Radiopharmacy

### Department of Radiology, Tübingen, Germany:

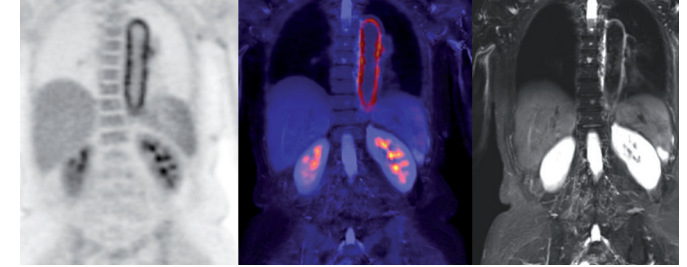
*Thomas Beyer, PhD*  
QIMP, Center for Medical Physics and Biomedical Engineering,  
Medical University Vienna, Austria

### Workshop Coordinator:

*Brigitte Gückel, PhD*  
PET/MR, Dept. of Radiology,  
Tübingen, Germany

### Congress Office:

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## Program

| Time  | Monday, 27 <sup>th</sup> March                                      | Tuesday, 28 <sup>th</sup> March   | Wednesday, 28 <sup>th</sup> March                    |
|-------|---|---|--|
| 08:00 | Welcome Breakfast & Registration                                    | Dialogue Board 2<br><b>Oncology – Status Quo</b>                          | Highlight Lecture<br><b>Title tba</b>                |
| 09:00 | Highlight Lecture<br><b>Workflow</b>                                | Coffee Break  | Coffee Break   |
| 10:00 | Reading-Sessions<br><b>Case Studies</b>                             | Dialogue Board 3<br><b>Oncology – Where to Go?</b>                        | Dialogue Board 6<br><b>Inflammation - Status Quo</b> |
| 11:00 | <b>Pitfalls</b>   | Lunch   | Lunch  |
| 12:00 | Lunch   | Dialogue Board 4<br><b>Neurology – Status Quo</b>                         | Dialogue Board 6<br><b>Emerging Areas</b>            |
| 13:00 | Lunch   | Coffee Break  | Coffee Break   |
| 14:00 | Dialogue Board 1<br><b>Instrumentation &amp; Quantification</b>     | Dialogue Board 5<br><b>Neurology – Where to Go?</b>                       | <b>Wrap Up</b>                                       |
| 15:00 | Coffee Break  | Coffee Break  | Farewell   |
| 16:00 | Highlight Lecture<br><b>Title tba</b>                               | Round Table Discussion 2 ("Industry")<br><b>Imaging vs. Liquid Biopsy</b> |  |
| 17:00 | Round Table Discussion 1 ("Societies")<br><b>How to Read PET/MR</b> | Conference Dinner   |  |
| 18:00 |   |   |  |
| 19:00 |   |   |  |

## Companion Program

Tübingen has a long history and many interesting sights, which are worth a visit ([www.tuebingen-info.de](http://www.tuebingen-info.de)). If you need any help in planning private tours we will be glad to assist you - please contact the registration desk during the workshop.

## Summary Reports from previous PET/MR Workshops

Bailey et al.: Summary report of the First International Workshop on PET/MR imaging, March 19-23, 2012, Tübingen, Germany. *Mol Imaging Biol.* 2013 Aug;15(4):361-71.

Bailey et al.: Combined PET/MR: Where are we now? Summary report of the second international workshop on PET/MR imaging April 8-12, 2013, Tübingen, Germany. *Mol Imaging Biol.* 2014 Jun;16(3):295-310.

Bailey et al.: Combined PET/MR: The Real Work Has Just Started. Summary Report of the Third International Workshop on PET/MR Imaging; February 17-21, 2014, Tübingen, Germany. *Mol Imaging Biol.* 2015 Jun;17(3):297-312.

Bailey et al.: Combined PET/MRI: Multi-Parametric Imaging is Here. Summary Report of the 4th International Workshop on PET/MR Imaging; February 23-27, 2015, Tübingen, Germany. *Mol Imaging Biol.* 2015 Oct;17(5):595-608.

Bailey et al.: Summary Report of the 5th International Workshop on PET/MR Imaging; February 15-19, 2016, Tübingen. in preparation.

Please visit  
[www.pet-mr-tuebingen.de](http://www.pet-mr-tuebingen.de)  
for more information & updated programme