

## **Session Program**

**Mar 6 - 10, 2017**

# **32nd KATRIN Collaboration Meeting**

## **Parallel 1A: Beamline challenges I**

B401, R410  
KIT Campus North

## Tue, March 7

2:30 PM

### Parallel 1A: Beamline challenges I

**Session** | **Location:** B401, R410, KIT Campus North | **Convener:** Daniel Hilk

14:30 – 14:45

#### Alternative solution for rear wall illumination

**Speaker**

Ernst Otten

14:45 – 15:00

#### Global alignment simulations

**Speaker**

Marco Deffert

15:00 – 15:15

#### Temperature stability and homogeneity of the WGTS beam tube

**Speaker**

Alexander Marsteller

15:15 – 15:30

#### Advanced simulations of CPS cryo trapping

**Speaker**

Fabian Friedel

15:30 – 15:45

#### Influence of beta activity on CPS performance

**Speaker**

Lutz Schimpf

3:45 PM