

Session Program

Oct 9 - 13, 2017

33rd KATRIN Collaboration Meeting

Parallel W2

B 401, R 410
KIT, CN

Wed, October 11

8:45 AM

Parallel W2: Precision and a look into the future

Session | **Location:** B 425, R 206 | **Convener:** Florian Heizmann

08:45 – 09:00 **K65 precision divider repair**

Speaker

Oliver Rest

09:00 – 09:15 **HV Monitoring: Calibration and Data Quality**

Speaker

Caroline Rodenbeck

09:15 – 09:30 **FBM alignment**

Speaker

Enrico Ellinger

09:30 – 09:45 **Magnetic field determination by RS-egun electrons**

Speaker

Ferenc Glück

09:45 – 10:00 **Experimental determination of the Q-value of tritium beta-decay**

Speaker

Rudolph Sack

10:00 – 10:15 **LARA calibration and uncertainty budget**

Speaker

Genrich Zeller

10:15 – 10:30 **TRISTAN detector developments**

Speakers

Marc Korzeczek, Tobias Bode

10:30 – 10:45 **Radon decontamination strategies**

Speaker

Janine Hempfling

10:50 AM