

Session Program

Oct 15 - 17, 2014

27th KATRIN Collaboration Meeting

Parallel Session C2

Karlsruhe Institute of Technology, FTU, Aula
Campus North

Thu, October 16

2:00 PM

Parallel Session C2: Calibration & Systematics

Session | **Location:** KIT, FTU, Mittlerer Hörsaal | **Convener:** Florian Priester

14:00 – 14:20

Improved Relative Intensity Correction of KATRIN LARA systems

Speaker

Magnus Schlösser

14:20 – 14:40

Thermodynamical equilibrium of mixed hydrogen Isotopologues

Speaker

Robin Groessle

14:40 – 15:00

Line positions of hydrogen isotopes in Raman spectroscopy

Speaker

Bennet Krasch

15:00 – 15:20

Ar-37 production for the test purposes

Speaker

Dzhonrid Abdurashitov

15:20 – 15:40

Progress in development of the 83mKr source.

Speaker

Jana Sentkerestiova

4:00 PM