

Session Program

Oct 15 - 17, 2014

27th KATRIN Collaboration Meeting

Parallel session A1

Karlsruhe Institute of Technology, FTU, Aula
Campus North

Wed, October 15

1:50 PM

Parallel session A1: SDS analysis on backgrounds and systematics

Session | **Location:** KIT, FTU, Aula | **Convener:** Johannes Schwarz

13:50 – 14:10

Optimization of the Measuring time distribution

Speaker

Marco Kleesiek

14:10 – 14:30

Status of keV sterile neutrino TOF-mode simulations

Speaker

Nikolas Steinbrink

14:30 – 14:50

Radon suppression by cold baffles

Speaker

Florian Müller

14:50 – 15:10

Results of long-term muon measurements

Speaker

Johanna Linek

15:10 – 15:30

Background due to secondary electron emission in SDS-1

Speaker

Benjamin Leiber

15:30 – 15:50

Demagnetization of steel

Speaker

Birgit Adams

4:10 PM