



# 32nd KATRIN Collaboration Meeting

## Tuesday, March 7, 2017

### Parallel 1B: Analysis & Simulations - R206 (2:15 PM - 3:45 PM)

-Conveners: Fabian Harms

time	[id] title	presenter
2:30 PM	[42] SRIM simulations on alpha recoil nuclei in the main spectrometer	OSIPOWICZ, Alexander
2:45 PM	[43] Deconvolution of the energy loss function - KEloss status and outlook	BEHRENS, Jan
3:00 PM	[44] KATRIN detection efficiency	KORZECZEK, Marc
3:15 PM	[45] A new model to simulate source scattering	SLEZAK, Martin
3:30 PM	[46] Simulations of D <sup>+</sup> -Ions through the Pre-Spectrometer	BAEK, Woo-Jeong