



# Tritium Laboratory Karlsruhe – 30 years – 23rd May 2023

## Tuesday, May 23, 2023

### Ceremonial act: Ceremonial act at FTU - Aula (10:00 AM - 12:30 PM)

time	[id] title	presenter
10:00 AM	[5] Coffee and Get-Together	
10:30 AM	[6] Welcome and Greetings	Prof. ENGEL, Ralph Prof. KRAFT, Oliver Prof. WEBER, Marc Dr HESCH, Klaus Prof. MÜLLER, Anke-Susanne
10:45 AM	[7] 30 Years of TLK	Dr BORNSCHEIN, Beate
11:05 AM	[8] Challenges in the Tritium Fuel Cycle for the DEMO Reactor	Dr GIEGERICH, Thomas
11:35 AM	[9] Measurement of Neutrino Mass with Tritium Beta Decay - Where do we stand, where can we go?	Prof. MERTENS, Susanne
12:05 PM	[10] The Tritium Future	Dr SCHLÖSSER, Magnus