

				Plenar	Parallel	A1	A2	A3	A4	
				32	26	5	5	8	8	
			Duration [min]	Plenary	Parallel	Beamline Challenges I	Analysis & Simulations	Beamline Challenges II	Precision and a look beyond KATRIN	
						Tue 7.3	Tue 7.3	Wed. 8.3	Wed. 8.3	
1	KATRIN safety	Mark	Martin	15	1					
2	The KATRIN detection efficiency	Korzeczek	Marc	15		1		1		
3	Verification and status of the theoretical final-state distribution	Saenz	Alejandro	20	1					
4	ECHO	Gastaldo	Loredana	30	1					
5	Review of electric dipole measurements at the main spectrometer	Hilk	Daniel	15	1					
6	Spectral analysis of the Penning trap background	Kippenbrock	Luke	12	1					
7	The HV-System of the Main Spectrometer - Expectable Performance and Future Plans	Wüstling	Sascha	25	1					
8	Plasma effects in the transport system	Glück	Ferenc	20	1					
9	Results from the Majorana Demonstrator 76Ge based detector array	Wilkerson	John	30	1					
10	Status of the Rear Section	Schlösser	Klaus	15	1					
11	Status of ist e-gun	Ranitzsch	Philipp	15	1					
12	Status of ist RW illumination	Schönung	Kerstin	15	1					
13	Updates in Particle Tracking and Signal Production in Kassiopeia	Buzinsky	Nicholas	15		1				1
14	The KATRIN superconducting magnets: First operation results and status	Gil	Woosik	20	1					
15	SDS3 measurements - status and outlook	Fränkle	Florian	20	1					
16	Results of the FL+ ion measurements	Klein	Manuel	20	1					
17	Preventing energy smearing: A low ripple voltage supply for the ring and dipole electrodes in the beamline	Klein	Manuel	15		1				1
18	Simulations of D+-Ions through the Pre-Spectrometer	Baek	Woo-Jeong	15		1		1		
19	Global alignment Simulations	Deffert	Marco	15		1	1			
20	Pre-spectrometer background measurements	Meinhardt	Patrick	15		1				1
21	Penning Wiper Status and Analysis	Fedkevyc	Mariaa	12	1					
22	Absolute calibration and status of the high voltage dividers	Rest	Oliver	15	1					
23	High voltage calibration with the CKrS	Rest	Oliver	15		1				1
24	Absolute calibration of the reference voltage dividers	Herud	Patrick	15		1				1
25	Conversion electron spectroscopy capabilities with the CKrS	Dyba	Stephan	15		1				1
26	Final setup and status of the vertical Condensed Krypton Source	Dyba	Stephan	20	1					
27	Status of the WGTS	Jansen	Alexander	25	1					
28	Status of the CPS	Steidl	Markus	20	1					
29	Status of the DPS	Hackenjos	Moritz	20	1					
30	Status of SDS	Thümmeler	Thomas	25	1					
31	Status of Loops	Sturm	Michael	20	1					
32	Status of FPD	Doe	Peter	15	1					
33	Influence of the FBM board cover on the expected detector signal	Haußmann	Norman	15		1				1
34	Foward Beam Monitor status update	Hickford	Stephanie	15	1					
35	Status of TRIMS	Parno	Diana	20	1					
36	Advanced simulations of CPS cryo trapping	Friedel	Fabian	15		1	1			
37	Influence of beta activity on CPS performance	Schimpf	Lutz	15		1	1			
38	CPS simulations: new results	Röttele	Carsten	20	1					
39	First Light: Results of Alignment measurements	Hackenjos	Moritz	20	1					
40	Temperature stability and homogeneity of the WGTS beam tube	Marsteller	Alexander	15		1	1			
41	A new experiment for determination of the long term behaviour of surface work functions		Mathias	15		1				1
42	Status of the TRIHYDE-Experiment for LARA calibration	Niemes	Simon	15		1				1
43	Refining the LARA-calibration	Zeller	Genrich	15		1				1
44	KASSIOPEIA status	Trost	Nikolaus	25	1					
45	Overview sterile neutrino search (Susanne)	Mertens	Susanne	25	1					
46	- New source model (Martin)	Slezak	Martin	15		1		1		
47	Combined analysis technique to search for sterile neutrinos	Slezak	Martin	15	1					
48	TRISTAN detector R&D	Bode	Tobias	15		1				1
49	- Dead-layer determination (Tim Brunst)	Brunst	Tim	15		1				1
50	keV sterile neutrinos - phase 0	Huber	Anton	15		1				1
51	Alternative solution for rear wall illumination	Otten	Ernst	15		1	1			
52	Technical aspects of the 83m generator	Sentkerestiova	Jana	15		1				1
53	Detector firmware upgrades for high-rate measurements	Sanshiro	Enomoto	15		1				1
54	Analysis: Status update	Valerius/Kleesieck		20	1					

55	Scanning Strategy and Time Dependent Effects	Machatschek	Moritz	15	1					
56	Deconvolution of the energy loss function - KEloss status and outlook	Behrens	Jan	15		1		1		
57	SRIM simulations on alpha recoil nuclei in the main spectrometer	Osipowicz	Alexander	15		1		1		
58	Magnetic field measurement at the main spectrometer	Letnev	Johann	15		1				1