

Gut Gremmelin 10 & 11 September 2026 (Am Hofsee 33, 18279 Lalendorf-Gremmelin)

Thursday 10 September 2026

09:00		Arrival & Registration	
09:30	09:45	Welcome	
09:45	10:45	Introduction Participants	
10:45	11:00	Coffee Break	
11:00	11:15	CTNR & CTNR Funding opportunities (Hannah Muysers)	
		Neurological Disorders I: Parkinson's Disease (Alexander Storch)	
11:15	11:35	Talk	Effects of subthalamic nucleus deep brain stimulation on gait in two mechanistically different rat models of Parkinson's disease (Meike Statz)
11:35	11:55	Talk	Basal Forebrain Atrophy and Cholinergic Pathway Degeneration Identify Cognitive Impairment in Parkinson's Disease (Adrija Mahapatra)
12:00	13:00	Lunch	
		Neurocognitive Development (Anna Lene Seidler)	
13:00	13:20	Talk	Strengthening the Evidence for Neonatal Hypothermia: Trial Integrity and Global Equity (Rodrigue Ndabashinze, Anne Fink)
13:30	14:30	Keynote Lecture	Long-term developmental consequences of being born at neonatal risk (Robert John Eves)
14:30	15:00	Coffee Break	
		Neurological Disorders II: Alzheimer's Disease (Angela Kuhla)	
15:00	15:20	Talk	Subcortical vulnerability in autosomal dominant Alzheimer's disease: from Columbian PSEN1 E280A to DIAN cohorts (Alice Garzia)
15:30	16:30	Keynote Lecture	Targeting pGlu-Abeta in Alzheimer's disease (Steffen Roßner)
16:30	18:00	Poster Session and Networking	
18:00	19:00	Dinner	

Friday 11 September 2026			
07:30	08:30	Breakfast	
		Neurological Disorders III: Amyotrophic lateral sclerosis (Markus Kipp)	
08:30	08:50	Talk	Retrotransposable elements are activated in FUS-ALS (Anže Karlek)
09:10	09:30	Coffee Break	
09:30	12:30	Workshop	Project Management for Scientists (Virginia Bolowski)
12:30	13:30	Lunch	
		Neurogenesis and Neurodegeneration II: Cellular and Molecular Mechanisms (Markus Kipp)	
13:30	13:50	Talk	S1PR5 Regulates Oligodendrocyte Maturation and Myelin Integrity in Development and Demyelination (Newshan Behrangi)
13:50	14:10	Talk	Microglia regulate layer V neuron numbers immediately after birth (Franz Markert)
14:10	14:30	Talk	Impact of norepinephrine on adult neurogenesis (Svenja Koch)
14:30	15:00	Coffee Break	
15:00	16:00	CTNR Idea Lab	
16:00	16:30	Closing remarks	