



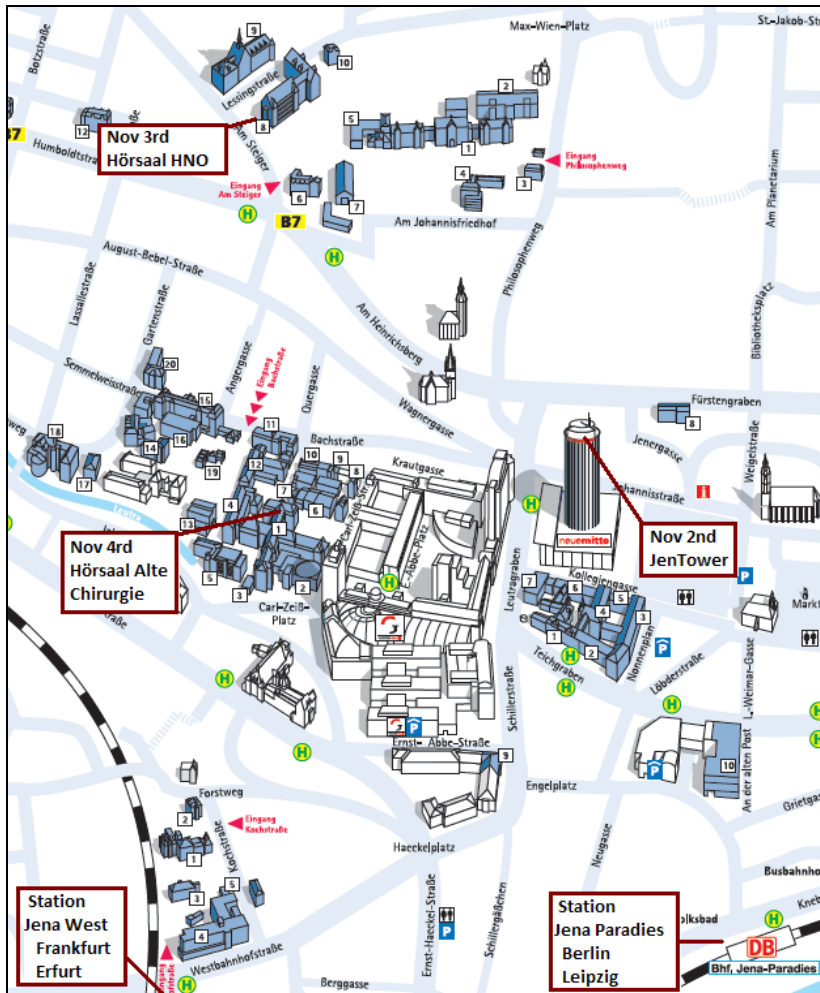
**Universitätsklinikum
Jena**

The 2nd NeuroImaging Symposium in Amyotrophic Lateral Sclerosis (NISALS)

November 3 - 4 2011 in Jena, Germany



Deutsche Gesellschaft für Muskelkranke e.V



Restaurant Scala in the JenTower (Neue Mitte, Entrance from Leutragraben 1)
Lecture Hall / Hörsaal der Hals-Nasen-Ohren-Klinik (HNO), Lessingstrasse 2
Lecture Hall / Hörsaal der Alten Chirurgie, Bachstraße 18

For questions or in case of problems call: Dr. Tino Prell 0049 17663035094

Nov 2nd	From 19:00 Get Together at the “ Scala ”	JenTower	Nov 4th	Lecture Hall of the Old Surgery	Bachstrasse Building 1
Nov 3rd	Lecture Hall of the Hals-Nasen-Ohren-Klinik	Lessingstrasse 2	08:30	The Jena MRI repository	Julian Grosskreutz (Jena, D)
08:30	Welcome	Otto Witte (Jena, D)	09:00	Group discussions on - the rationale to use MRI - consistent multicenter MRI methodology - roles of the ALS neuroimaging network nodes - Managing an international MRI consortium	
08:45	The 2 nd NISALS: en route to MRI Biomarkers	Julian Grosskreutz (Jena, D)	10:30	Coffee Break	
09:30	To catch a mocking bird: T1 Analyses in grey and white matter morphometry	Christian Gaser / Julian Grosskreutz (Jena, D)	11:00	Breakdown of connectivity in ALS	Massimo Filipi Fedrica Agosta (Milano, I)
10:00	Whole brain spectroscopy in ALS	Govind Varan (Miami, US)	11:30	Traps and Teams: resting state fMRI	Christian Beckmann (Oxford, UK)
10:30	Coffee break		12:00	Lunch	
11:00	DTI analysis requirements and strategies for multi-site studies in MND	Hans-Peter Müller Jan Kassubek (Ulm, D)	13:00	Results of the group discussions	Group leaders
12:00	Cortical thickness in ALS and multicenter MRI – overcoming obstacles	Andy Simmons (London, UK)	14:30	Summary and: What is next?	Martin Turner (Oxford, UK)
12:30	Lunch		15:00	End	
13:30	Can 7 Tesla really see more?	Martin Speck (Magdeburg, D)			
14:30	Susceptibility - artefact turned signal	Jürgen Reichenbach (Jena, D)			
15:30	Coffee Break				
16:00	MRI studies of ALS – lessons from the Alzheimer’s disease Neuroimaging Initiative (ADNI)	Michael Weiner (remote from San Francisco, US)			
17:00	The development of NISALS	Martin Turner (Oxford, UK)			
19:30	Drinks and Formal Dinner In the „Weinbauernhaus im Sack“ (Oberlauengasse 14)				