

Graduate Program Neurodegenerative Disease Research

LMU Laboratory for Neurodegenerative Disease Research / SFB 596

PROGRAM

Tuesday 07.07.09

9:30 meeting at Schillerstrasse 44 & departure

~ 11:15 Arrival

12:00 Lunch

14:00 Welcome speech

Session #1 – Chair: Ulf Dettmer

1	14:10 – 14:30	Ulrike Resenberger	Prion	Cellulare Prion Protein and Amyloid β – a novel relationship
2	14:50 – 15:10	Hanna Wolf	Prion	Analysis of prion strain dissemination and the rule of glucosaminoglycans in prion cell culture models

15:10 – 15:40 Coffee Break

14:00 Welcome speech by M. Schneyder, Bildungsreferent, Seminarhaus Grainau

Session #2 – Chair: Mara Taverna

3	15:40 – 16:00	Natalie Pfeiffer	Prion	PrP – A model protein to study ER import
4	16:20 – 16:40	Anna Pils	Parkinson	Effect of Parkinson's Disease-associated genes on mitochondrial quality control and autophagy

18:00 Dinner

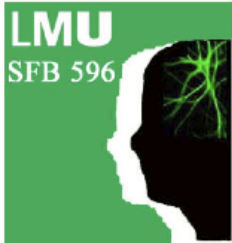
Wednesday 08.07.09

08:00 Breakfast

Session #3 – Chair: Hanna Wolf

5	09:20 – 09:40	Amelie Gutsmedl	Alzheimer	Exploring the catalytic mechanism and the topology of gamma-secretase
6	09:40 – 10:00	Mara Taverna	Alzheimer	Role of endocytosis in A β generation
7	10:00 – 10:20	Daniel Fleck	Alzheimer	g-secretase dependent cleavage of neuregulin-1

10:20 – 10:50 Coffee Break



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Session #4 – Chair: Christian Jung

8	10:50 – 11:10	Ulf Dettmer	Alzheimer	Nicalin, NOMO, TMEM147 - a novel protein complex in the ER
9	11:10 – 11:30	Anja Krauss	Alzheimer	In vivo relevance of ADAM10 C-terminal signals
10	11:30 – 11:50	Anna Münch	Alzheimer	Novel cellular shedding modulators – RNAi Screening

12:00 Lunch

13:00 Excursion: Hiking to and in the “Höllentalklamm”

18:00 Dinner

Thursday 09.07.2009

08:00 Breakfast

Session #5 – Chair: Natalie Pfeiffer

11	09:30 – 09:50	Matthias Voss	Alzheimer	Towards an elucidation of GxGD-type aspartyl protease structure
12	09:50 – 10:10	Sebastian Höggl	Alzheimer	'Evaluation of candidate reference genes for the qPCR analysis of diabetic cardiomyopathy and diabetic nephropathy in STZ-induced diabetic rats'

10:10 – 10:40 Coffee Break

Session #6 – Chair: Daniel Fleck

13	10:40 – 11:00	Karin Schaefer	Myelin	Myelin Specific Claudins in Teleosts
14	11:00 – 11:30	Christian Jung	Presenilin + exotic topic	Spine Imaging in „Smart“ Mice

11:30 Goodbye Speech

12:00 Lunch

13:30 Departure