

**ZSN final examination
PhD programme "Systems Neuroscience"**

Friday, 9 October 2026

Moderation: Schwabe

09:00– 10:00	Daniela Zalpanow "Characterization of neuroprotective effects mediated by prolyl-endopeptidase-inhibitory compounds for therapy in Parkinson's disease" Institute of Pharmacology, Toxicology and Pharmacy, TiHo Richter Assêncio, von Köckritz-Blickwede, Ponimaskin
10:00– 11:00	Miriam Rebecca Rühling "C8- and C10 fatty acids: Potential alternatives to ketogenic diet in pharmacoresistant epilepsies" Clinic for Paediatric Liver, Kidney and Metabolic Diseases and Neuropaediatrics, MHH H. Hartmann, Petri, Tipold
11:00– 12:00	Inga Nägler "Retrospective investigation of non-suppurative meningoencephalitis in dogs and lions" Institute of Pathology, TiHo Baumgärtner, Tipold, Viejo-Borbolla
12:00– 12:20	Break

11.09.2026, under reservations

Moderation: Volk

Anna Segna
12:20–13:20 “Investigation of OT-I/OT-II mice in an animal model for virus-induced neurodegenerative disease”
Institute of Pathology, TiHo
Baumgärtner, Tipold, Flügel

Melvin Daniel Roji
13:20–14:20 “Persistent morbilliviruses: Revisiting human SSPE from a One Health perspective”
RIZ, TiHo
Osterhaus, Baumgärtner, Schulz

Saskia Hamers
14:20–15:20 “Reward processing in schizophrenia: Clinical and neural characterization of general and sexual hedonic capacity”
Department of Psychiatry, Social Psychiatry and Psychotherapy, MHH
T. Krüger, Schwabe, Lee

extraordinary date:

(presumably Friday, 16 October 2026)
location Bischofsholer Damm 15

Moderation: Beineke

Sanaa Abdelmalek Ahmed Mahmoud
14:15–15:15 “Pathophysiology of Niemann-Pick disease type CI: Insights into biochemical phenotypes of selected NPC1 variants”
Institute of Biochemistry, TiHo
Naim, Das, Ngezahayo

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