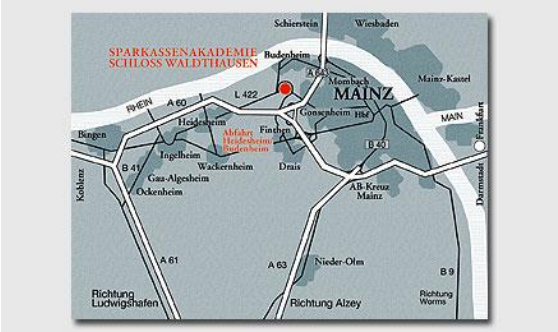
Focus Program Translational Neurosciences (FTN)

FTN Retreat

September 11, 2017

Schloss Waldthausen

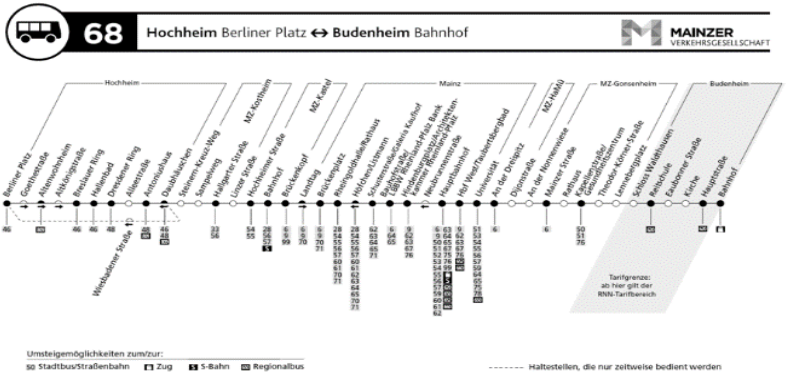
Venue



Schloss Waldthausen
Im Wald 1
55257 Budenheim

Public Transport

Pls. see www.bahn.de if you would like to travel by train to Mainz Hbf (main train station).
From Mainz Hbf take bus 68 (exit Schloss Waldthausen); ca. 20 min.



Travel duration by cab from Mainz Hbf: ca. 15 min (8 km).

By car:
A 60 exit Heidesheim/Budenheim, then direction Mainz/Budenheim; follow the signs Mainz-Finthen, Sparkassenverband Rheinland-Pfalz;

Free parking possible in front of "Schloss Waldthausen".

Monday, 11th September

08:45 Registration

09:15 Welcome and introductory remarks

Susann Schweiger, Institute of Human Genetics, FTN speaker

Simon Rumpel, Institute of Physiology, member of the FTN Scientific Committee

09:30 Oral Session I

Claus Pietrzik, Institute of Pathobiochemistry

'The role of the blood brain barrier in Alzheimer's disease'

Filippo Calzolari, Institute of Physiological Chemistry

'Lineage-informed forced differentiation as a novel therapeutic strategy for high-grade brain tumours'

Christina Müller, Institute of Zoology

'The role of exosomes in neuron-glia communication and neuronal homeostasis'

10:30 Coffee break

11:00 Poster Session I (even numbers)

12:30 Lunch

14:00 Oral Session II

Kerstin Nagel-Wolfrum, Institute of Zoology

'Translational read-through as therapy for nonsense-mutation causing neuro-retinal diosorders'

Michaela Müller, Institute of Pathophysiology

'NMDA-receptor involvement in amyloid beta toxicity'

Nabin Koirala, Department of Neurology

'Structural network architecture predicts the clinical outcome of deep brain stimulation in Parkinsons's patients'

15:00 Poster Session II (odd numbers)

16:30 Coffee break

17:00 Oral Session III

Alex Cook, German Resilience Center

'Establishing a novel resilience animal model using zebrafish'

Dominik Aschauer, Institute of Physiology

'Experience induces nucleus-scale remodeling of chromatin organization in mouse auditory cortex'

Frauke Zipp, Department of Neurology

'Crosstalk of immune and nervous systems'

18:00 Brain Jogging
with Angela and Nabin

19:00 Dinner
(Cafeteria conference center)

20:00 Get-together
(Wine bar at the Schloss)

Poster information:

First authors with even poster numbers are requested to present their poster in Poster Session I (11:00 – 12:30) and with odd poster numbers in Poster Session II (15:00 – 16:30).

Posters are listed by affiliation and will be hanged according to poster number.

Maximal poster format is A0 (portrait). Materials for fixing posters will be provided.