

ORGANISER

CePTER-Consortium
(Center for Personalized
Translational Epilepsy Research) and
Epilepsy Center Frankfurt Rhine-Main
Department of Neurology
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VENUE

Paul-Ehrlich-lecture hall
University Hospital Frankfurt
House 22
Theodor-Stern-Kai 7
D-60590 Frankfurt am Main
Germany

REGISTRATION

By e-mail only:
LOEWECePTER@kgu.de

GETTING THERE

By car: Via motorway A 5 to exit „Frankfurt /
Niederrad / Uniklinik“, follow the signs. House 23
is located directly at Theodor-Stern-Kai.
Car parking is available

Public transport: From Frankfurt main train-station
take tram 21 direction „Stadion, Sachsenhausen“,
exit at stop „Universitätsklinikum“.

By taxi from the main train-station a 10 minute ride,
from the airport a 20 minute ride,
depending on traffic.



2nd International Symposium on Personalized Translational Epilepsy Research

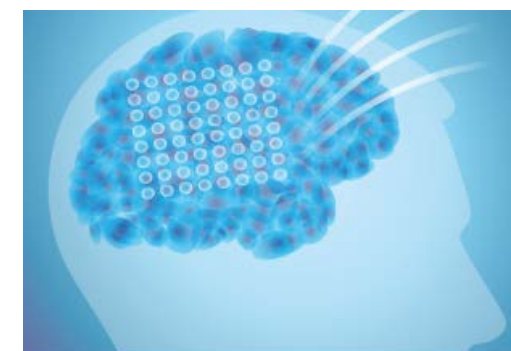
ISymPTER 2

Thursday, October 17th 2019
1 – 7 p.m.

University Hospital Frankfurt
Theodor-Stern-Kai 7
Room 22-1 (Paul-Ehrlich-lecture hall)
60590 Frankfurt am Main



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PROGRAM

1⁰⁰ p.m.

Registration and Lunch

1⁴⁵ p.m.

Opening Remarks and Greetings

Felix Rosenow, Frankfurt
Speaker CePTER-Consortium

Session I

Chairs: Sebastian Bauer, Frankfurt /
Reetta Kälviäinen, Kuopio

2⁰⁰ – 2³⁰ p.m.

MiRNAs and Epilepsy

David C. Henshall, Dublin

2³⁰ – 3⁰⁰ p.m.

The Neurovascular Unit

Amparo Acker Palmer, Frankfurt

3⁰⁰ – 3³⁰ p.m.

The use of Artificial Intelligence in Neurosciences

Jochen Triesch, Frankfurt

3³⁰ – 4⁰⁰ p.m.

Precision Therapies in Genetic Epilepsies

Holger Lerche, Tübingen

4⁰⁰ - 4³⁰ p.m.

Coffee Break

SESSION II

Chairs: Yvonne Reiss, Frankfurt /
Felix Rosenow, Frankfurt

4³⁰ – 5⁰⁰ p.m.

Dendritic & Synaptic Plasticity in the Hippocampus

Peter Jedlicka, Giessen

5⁰⁰ – 5³⁰ p.m.

Role of the Blood Brain Barrier in Neurological Diseases

Stefan Liebner, Frankfurt

5³⁰ – 6⁰⁰ p.m.

Local synaptic proteome remodelling

Anne-Sophie Hafner, Frankfurt

YOUNG SCIENTIST LECTURES

6⁰⁰ – 6¹⁵ p.m.

Seizure-induced Blood Brain Barrier Dysfunction

Elisabeth Neuhaus, Frankfurt

6¹⁵ – 6³⁰ p.m.

Use of Neural Networks for prediction of Epileptogenesis

Diyuan Lu, Frankfurt

6³⁰ – 6⁴⁵ p.m.

Concluding remarks and end of conference

Felix Rosenow

Social Evening

7³⁰ p.m.

Seniors

Alexis Sorbas
Güntherstraße 42A
60528 Frankfurt am Main

Junge Epileptologen / Junge DGKN / YES AMP

Gallusanlage 2
60329 Frankfurt am Main



Center for Personalized Translational Epilepsy Research

The overriding goal of the LOEWE research cluster CePTER is to improve the medical care of epilepsy patients through personalized therapy approaches and, wherever possible, to establish disease-modifying instead of merely symptomatic treatment approaches.