

Allgemeine Informationen

General Information

Veranstalter *Organizer*

Prof. Dr. Dr. Andreas Hermann

Sektion für Translationale Neurodegeneration

Klinik und Poliklinik für Neurologie

Zentrum für Nervenheilkunde

Universitätsmedizin Rostock

Zertifizierung *Certification*

Die Veranstaltung wurde zur Zertifizierung bei der Ärztekammer Mecklenburg-Vorpommern eingereicht.

The event was submitted for certification to the Medical Association of Mecklenburg-Vorpommern.

Information & Anmeldung *Registration*

Martina Stoof

Sektion für Translationale Neurodegeneration

Klinik und Poliklinik für Neurologie

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E-Mail: akos-veranstaltung@med.uni-rostock.de

Eine vorherige Registrierung per E-Mail ist notwendig, es gibt keine Vor-Ort-Registrierung.

Teilnahmegebühr 100* €

Registration beforehand via e-mail is mandatory, there is no onsite registration.

Registration fee 100 €*

*Studierende/students/PhD-Students: no registration fee

Für die Mitarbeitenden der UMR ist die Veranstaltung kostenfrei!

Kontoverbindung *Bank account*

Universitätsmedizin Rostock

Deutsche Bundesbank

IBAN: DE70 1300 0000 0013 0015 29

BIC: MARKDEF1130

Verwendungszweck: 892394

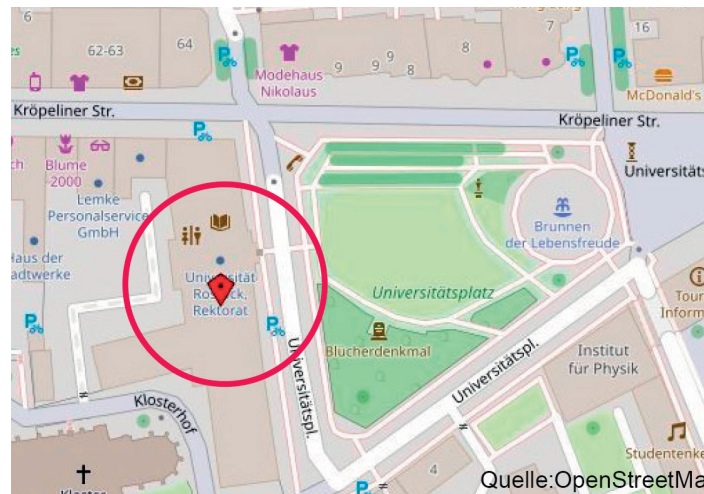


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University Rostock, Aula

Universitätsplatz 1, 18055 Rostock



Quelle: OpenStreetMap

Universitätsmedizin Rostock

rechtsfähige Teilkörperschaft der Universität Rostock

Klinik und Poliklinik für Neurologie

Sektion für Translationale Neurodegeneration „Albrecht Kossel“

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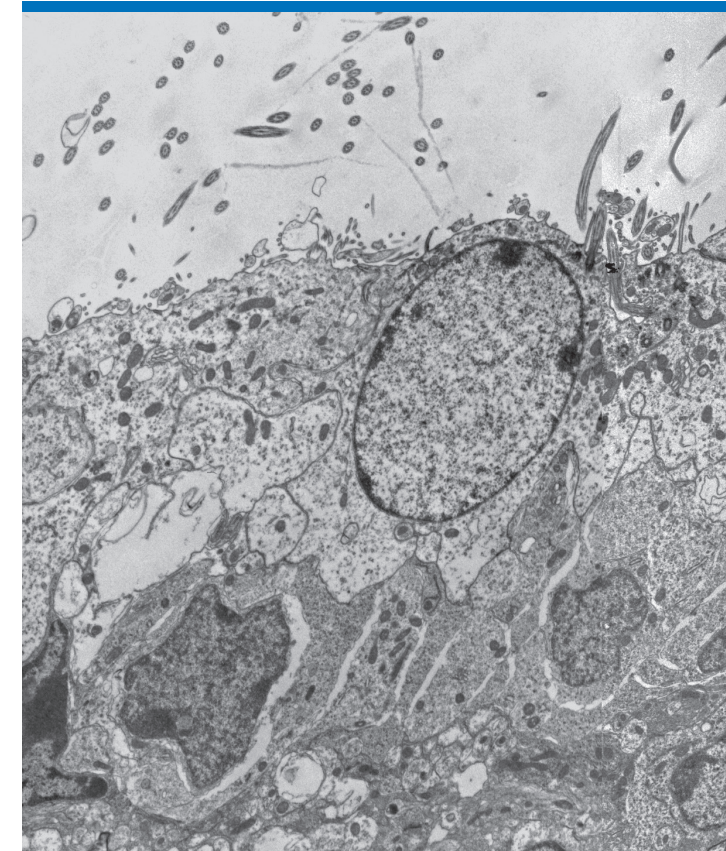
Universität
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 **Universitätsmedizin
Rostock**

Translational Neurodegeneration Section

„Albrecht Kossel“

Department of Neurology




**2. International
Schilling-Symposium**

17.09.2024 / 09:00 - 16:00 Uhr

University Rostock, Aula

albrecht-kossel-institut.med.uni-rostock.de

 **UNITED
NEUROSCIENCE
CAMPUS Lund - Rostock**

Dear colleagues,

As the highlight of the novel yearly Summer Schools on neurodegenerative diseases I cordially welcome you to the „2nd Rostock Schilling-Symposium“. The central topic is the connection from basic science to clinical translation in neurodegeneration with special focus on motor neuron diseases. I am honored to welcome so many well-known researchers in the field for this day, together with many young scientists which promise us a varied program with hopefully stimulating discussions.

I wish you all a unique day in Rostock.
Yours sincerely,

Prof. Dr. Dr. Andreas Hermann

We would like to thank the following companies for their sponsorship:

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Programm

- 09:00 Welcome**
Prof. Dr. Odin, Prof. Dr. Reisinger
- 09:30 Ageing and neurodegeneration**
Dr. Christiane Hartmann, Rostock
- 10:00 Hypothalamic and Metabolic Changes in Huntington's Disease Pathogenesis**
Dr. Rana Soylu Kucharz, Lund
- 10:30 Neuronal migration and axonal reconnection in temporal lobe epilepsy**
Prof. Dr. Dr. Thomas M. Freiman

-Coffee break -

- 11:30 Identification of molecular subgroups in ALS and implications for differential therapies**
Prof. Dr. Paul Lingor, München
- 12:00 New multimodal multi-scale modalities to image amyloids in their native environment**
Prof. Dr. Oxana Klementieva, Lund
- 12:30 Investigating the role of microglia in amyotrophic lateral sclerosis using human iPSC models**
Dr. Dr. Björn F. Vahsen, Oxford

- Lunch & Posters -

- 14:00 Resolving the heterogeneity of the ALS spectrum using patients' hiPSCs**
PD Dr. Alberto Catanese, Ulm
- 14:30 Capturing the glymphatic system in action - Different approaches to imaging brain clearance**
Dr. Jari Jukkola, Lund
- 15:00 Modeling and Treating Neurological Disorders using Stem Cells, Reprogramming and Genome Engineering**
Dr. Henrik Ahlenius, Lund
- 15:30 In Vitro Disease Modeling and Pathophysiological Characterization of Patty Acid Hydroxylase-Associated Neurodegeneration**
Fatima Efendic (Data Blizz Young Investigators)
- 15:45 Association of Brain Atrophy with Automated Digital Speech Features in Early Alzheimer's Disease**
Qingyue Li (Data Blizz Young Investigators)

Speakers

- Dr. Henrik Ahlenius**
Faculty of Medicine, Department of Experimental Medicine Science, Lund University
- PD Dr. Alberto Catanese**
Translational Neurodegeneration Section „Albrecht Kossel“, Rostock University Medical Center
- Fatima Efendic**
Anatomy and Cell Biology, University Ulm
- Prof. Dr. Dr. Thomas M. Freiman**
Department of Neurosurgery, Rostock University Medical Center
- Dr. Christiane Hartmann**
Translational Neurodegeneration Section „Albrecht Kossel“, Rostock University Medical Center
- Dr. Jari Jukkola**
Faculty of Medicine, Department of Experimental Medicine Science, Lund University
- Prof. Dr. Oxana Klementieva**
Faculty of Medicine, Department of Experimental Medicine Science, Lund University
- Dr. Rana Soylu Kucharz**
Department of Psychosomatic Medicine, Rostock University Medical Center
- Qingyue Li**
Faculty of Medicine, Department of Experimental Medicine Science, Lund University
- Prof. Dr. Paul Lingor**
Department of Neurology, Technical University of Munich, School of Medicine, Klinikum rechts der Isar & German Center for Neurodegenerative Diseases (DZNE)
- Prof. Dr. Per Odin**
Division of Neurology, Department of Clinical Sciences Lund, Lund University
- Prof. Dr. Emil C. Reisinger, MBA**
Dean and Scientific Director, Rostock University Medical Center
- Prof. Dr. Alexander Storch**
Department of Neurology, Rostock University Medical Center & German Center for Neurodegenerative Diseases (DZNE)
- Dr. Dr. Björn F. Vahsen**
Nuffield Department of Clinical Neurosciences, University of Oxford