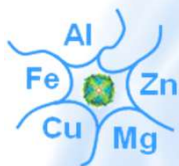


ReMiND 2019

Biomolecules in Neurodegenerative Diseases



*Meet internationally recognised scientists in
the field of research, diagnosis and
treatment of neurodegenerative diseases
such as Alzheimer's disease!*

26th and 27th June 2019

at Physikalisch-Technische Bundesanstalt
(PTB)

Bundesallee 100
Braunschweig, Germany
Conference Centre

Topic

- Reliable quantification of metals in biological matrices
- Reliable quantification of biomolecules in biological matrices
- Role of metals and biomolecules in the development of neurodegenerative diseases
- Importance of comparability in the diagnosis of neurodegenerative diseases

Important dates

- Registration deadline 31st May 2019
- Submission deadline for oral and poster presentations 30th April 2019
- Conference fee: € 140

Please find more information on the conference website:

<http://www.ptb.de/empir/remind-conference.html>

Contact

Dr. Claudia Swart
Email: remind2019@ptb.de
Phone: 0049-531-592-3220

Invited Speakers



Prof. Gerd Multhaupt is Professor and Chair of the Department of Pharmacology and Therapeutics at McGill University. He holds a Canada Research Chair (Tier 1) in Molecular Pharmacology. His research interests include understanding the APP biology and investigating the molecular events of amyloid aggregation, gain of toxicity, and the causes of neuronal dysfunction. The primary aim is to identify novel targets to develop pharmacological strategies for prevention and therapy.



Dr. Laura Aitken is a post-doctoral research fellow at the University of St. Andrews. She received her Ph.D in Neurobiology from the University of St. Andrews in 2013.

After a brief spell in Industry she returned to St. Andrews to investigate protein-protein interactions involved in Alzheimer's disease and design potential therapeutics against them. She has developed several series of different compounds against a key drug target in Alzheimer's disease, as well as leading a large HTS European grant collaboration; yielding two distinct analogue series of molecules which will shortly be entering in vivo pre-clinical trials.



Prof. Albert Sickmann is the chairman of the Leibniz - Institut für Analytische Wissenschaften - ISAS - e.V. in Dortmund and Berlin. His research interest is focused on platelet activation and inhibition, which is tightly regulated by the integration of fast and highly complex signaling pathways. He develops OMICS technologies to dissect individual signaling hubs to provide and insight in underlying molecular mechanisms and facilitate future options for better diagnostics and individual treatment.

Social Event



The **conference dinner** will take place on Wednesday 26th June 2019 at the historic town-hall in Braunschweig. More information can be found on the conference website:

<http://www.ptb.de/empir/remind-conference.html>

The conference is under the auspices of



Accommodations

We have arranged **special conditions** for the participants of the conference at the

Best Western Hotel Braunschweig

Dresdenstraße 10

38124 Braunschweig

Phone: 0049 (0)531-264210

Website: <https://www.bestwestern.de/hotels/Braunschweig/Best-Western-Hotel-Braunschweig>

Cost: € 91.00 per night breakfast included

Please book directly at the hotel before **15th May 2019** and name the code "**Speziesanalytik**"

Other hotels and guest houses are available in and around Braunschweig:

www.braunschweig.de/english/touristservice/hotels/index.html

Travel Information

By Car

- Coming from Dortmund (A 2 eastbound): Exit the motorway at the "Braunschweig-Watenbüttel" exit, then follow the signs going towards "Braunschweig" until you get to "Watenbüttel".
- Coming from Berlin (A 2 westbound): At the interchange "Braunschweig-Nord", take the A 391 towards Kassel and exit the motorway at "Braunschweig-Lehndorf".
- Coming from Kassel (A 7 northbound) and from Salzgitter (A 39 northbound): Coming from Kassel, take the A 39 towards Berlin/Braunschweig at the "Salzgitter" interchange, then change onto the A 391 at the "Braunschweig-Südwest" interchange and exit at "Braunschweig-Lehndorf".

Follow the signs to PTB.

By plane

- From Hanover Airport to Hanover Main Station. Continue your journey by train to Braunschweig main station (ICE, IC and RE train connections).
- From Berlin-Tegel Airport or Berlin-Schönefeld to Berlin Main Station. Continue to Braunschweig main station by train or by long-distance bus (ICE, IC und RE connections).
- From Frankfurt-Rhein Main. Continue to Braunschweig main station by train or by long-distance bus.

By Train/Long distance bus

The long-distance bus station is located right next to Braunschweig Main Station (with an ICE train stop).

Take the bus 461 to P.T.B.