



# **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 30<sup>th</sup> April 2019
- Conference fee: €140

Please find more information on the conference website:

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

### Contact

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# **Invited Speakers**



Prof. Gerd Multhaup 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.



**Prof. Frank J Gunn-Moore** is Professor of Molecular Neurobiology at the University of St Andrews, Deputy Director of SULSA and Chair of Fundamental Sciences for the Scottish

Dementia Research Consortium, and an Executive Committee member for the Alzheimer's Research UK network for Scotland. His work focuses on uncovering proteins that are involved in the formation and development of the mammalian nervous system and how they are affected in diseases such as Alzheimer's disease and Cancer. He is also involved in developing novel optical technologies for the manipulation and imaging of cells.



**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 26<sup>th</sup> June 2019 at the historic townhall 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



#### Accomodations

### ibis budget

Saarbrückener Str. 40 Tel.: 0049-531-509080

# Waldhaus Ölper

Am Ölper Holze 1 Tel.: 0049-531-256250

### **Mercure Hotel Atrium**

Berliner Pl. 3

Tel.: 0049-531-7008

### **Hotel Deutsches Haus**

Ruhfäutchenpl. 1 Tel.: 0049-531-12000

### pentahotel

Auguststraße 6

Tel.: 0049-531-4814708

### **Best Western City-Hotel**

Friedrich-Wilhelm-Straße 26-29

Tel.: 0049-531-242410

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

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

#### **Travelinformation**

### 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 longdistance 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.