



**March**      **All lectures in March take place in H1, Turmgebäude**

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01.03.

**Turnover of human fat cells and their lipid content**

Host: Prof. Hendrik Lehnert  
Department of Internal Medicine I  
Universität zu Lübeck

**Peter Arner, MD, PhD**  
Department of Medicine  
Karolinska Institutet and Karolinska University Hospital  
Stockholm, Sweden

08.03.

**The representation of pain in the human brain - neuroscientific insights and clinical implications**

Host: Prof. Thomas Münte  
Department of Neurology  
Universität zu Lübeck

**Markus Ploner, MD**  
Heisenberg Professor of Human Pain Research  
Department of Neurology  
Technische Universität München

15.03.

**Membrane lipids regulate glycosphingolipid catabolism, their enzymes and lipid binding proteins**

Host: Prof. Markus Schwaninger  
Institute of Experimental and Clinical Pharmacology and Toxicology  
Universität zu Lübeck

**Prof. Konrad Sandhoff**  
Life and Medical Sciences (LIMES) Institute  
University of Bonn

22.03.

**A new, target-specific adeno-associated viral gene therapy vector for neurovascular diseases: Application in treating metabolic disorders**

Universität zu Lübeck

**Dr. Godwin Dogbevia**  
Institute of Experimental and Clinical  
Pharmacology and Toxicology  
Universität zu Lübeck

**April**      **All lectures in April take place in CBBM Building**

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05.04.

**Amyloid pathology in Alzheimer's disease**

Host: Prof. Lars Bertram  
Lübeck Interdisciplinary Platform for Genome Analytics (LIGA)  
Universität zu Lübeck

**Prof. Pieter Jelle Visser**  
Maastricht University Medical Centre  
School for Mental Health and Neuroscience (MHeNS) and  
VU University Medical Centre  
The Netherlands

12.04.

**In vivo characterization of basal ganglia loops**

Host: Prof. Ulrike Krämer  
Department of Neurology  
Universität zu Lübeck

**Dr. Marc Tittgemeyer**  
Max-Planck-Institute for Metabolism Research  
Köln

19.04.

**Meta-analytic approaches to mapping the brain, its connections and functions**

Host: Prof. Sören Krach  
Department of Psychiatry and Psychotherapy  
University of Lübeck

**Prof. Simon Eickhoff**  
Department of Clinical Neuroscience and Medical Psychology  
Heinrich-Heine University Düsseldorf

26.04.

**A generative modeling framework for studying hemispheric lateralization in the human brain**

Host: Prof. Sören Krach  
Department of Psychiatry and Psychotherapy  
University of Lübeck

**Dr. Stefan Frässle**  
Translational Neuromodeling Unit  
University of Zürich and ETH Zürich