

Sponsors:



Organizer:  
Dr. Margit Wagenblast  
Faculty of Medicine  
Goethe University Frankfurt Main

Dr. Boris Brill  
Faculty of Medicine  
Goethe University Frankfurt Main



# Models and Insights in Translational Research

## Registration:

Attendance of the seminar is free of charge. Nevertheless, we kindly ask you to register online:

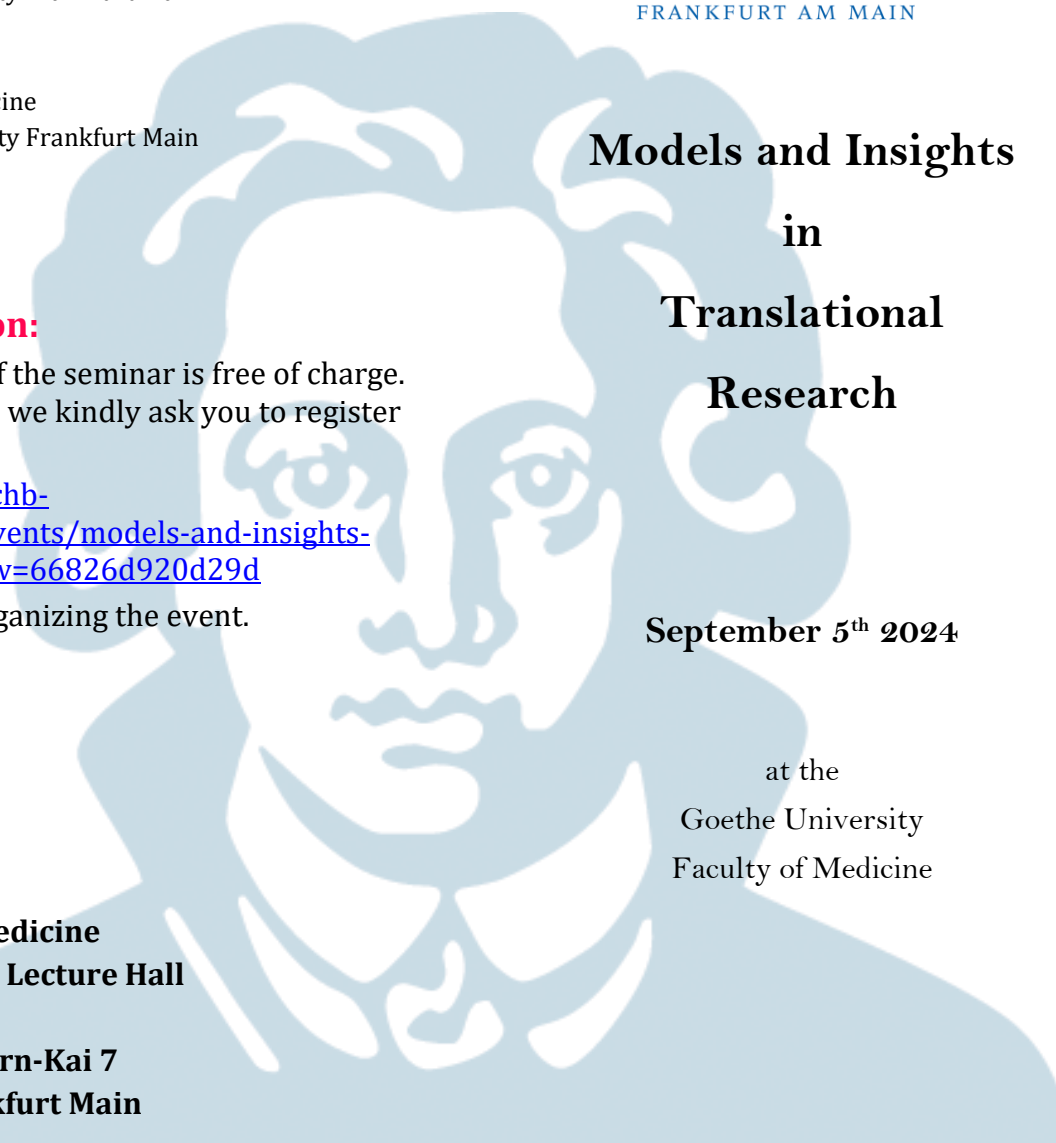
<https://tierschb-kgu.idloom.events/models-and-insights-2024?preview=66826d920d29d>

to help us organizing the event.

September 5<sup>th</sup> 2024

at the  
Goethe University  
Faculty of Medicine

**Venue:**  
Faculty of Medicine  
Paul-Ehrlich Lecture Hall  
Building 22  
Theodor-Stern-Kai 7  
60560 Frankfurt Main



# Program:

10:30 – 10:45

## Welcome

10:45 – 11:30

## Development of Preclinical Models for Translational Research in Oral Surgery and Implantology

Prof. Dr. Frank Schwarz  
Zentrum der Zahn-, Mund- und Kieferheilkunde (Carolinum)  
Goethe-Universität Frankfurt am Main

11:30 – 12:15

## Exploring Caterpillars as Alternative Models in Preclinical Research

Dr. Anton G. Windfelder  
Fraunhofer IME; Department Bioresources  
Justus Liebig University Giessen  
Clinic for Diagnostic and Interventional Radiology

12:15 – 13:30

## Lunch Break

13:30 – 14:15

## Psychological stress and strain on laboratory animal professionals- Do we have a problem?

Dr. Sonja Rumpel  
Institute of Animal Welfare, Animal Behavior and Laboratory Animal Science  
Freie Universität Berlin

14:15 – 15:00

## Utilizing Home Cage Monitoring to Address Scientific Questions

Dr. Sebastian Brachs  
Department of Endocrinology and Metabolism; Max Rubner Center for Cardiovascular Metabolic Renal Research  
Charité – Universitätsmedizin Berlin

15:00 – 15:15

## Break

15:15 – 16:00

## Exploiting ex vivo and in vivo brain cancer models for preclinical testing of novel targeted and immune-directed therapies

Prof. Dr. Lisa Sevenich  
Experimental Neuroonco-Immunology  
Universitätsklinikum Tübingen

16:00 – 16:45

## Primary human stem cells for hematopoietic research

Prof. Dr. Jörn Lausen  
Institute for Biomedical Genetics  
Dept. Eukaryote Genetics  
Stuttgart

Continuing education for persons involved in Laboratory animal experiments according to: Art. 3 TierSchVersV (5 hours)  
ATF certified for veterinarians