



IZBrunch

Science meets Science

NETWORKING
EVENT
AT THE IZB

PERSPECTIVES ON RESPIRATORY HEALTH
Tuesday, July 8, 2025 | 10.45 a.m. to 01.00 p.m.



Speaker

Prof. Dr. Markus Diefenbacher

LMU Professor of Immuno-Oncology of the Lung and Pleura
Head of Helmholtz Research Group "Experimental Oncology"

Topic: The Ubiquitin System as a targetable entity in Lung Cancer

Prof. Dr. Markus Diefenbacher is a group leader at the Helmholtz Munich Institute of Lung Health and Immunity and the Institute of Experimental Pneumology at LMU. He was awarded the IZKF Research Award in 2017 and is a PI at the DKTK (German Consortium for Translational Cancer Research-Munich).

Markus Diefenbacher's work focuses on the deregulation of protein turnover as a central driver in tumorigenesis. By utilising *in vitro* and *in vivo* models, his lab aims to understand the role of key components of the ubiquitylation machinery in order to find ways to counteract deregulation of protein stability as a therapeutic approach.



Speaker

Dr. Rüdiger Jankowsky

CEO AATec Medical

Topic: New therapeutics for inflammatory respiratory diseases

Inflammatory airway diseases represent a major global health challenge. Hundreds of millions of patients suffer from COPD, asthma, bronchiectasis, pulmonary fibrosis, and other conditions of the lungs. While treatment options remain limited, recent years have seen significant advances in new approaches. Dr. Rüdiger Jankowsky, CEO of AATec, will provide an overview of emerging treatment modalities and explain how AATec develops new biotherapeutics for the rapidly growing area of inflammatory lung diseases.

Location:

Faculty Club G2B on the 7th floor of the IZB Residence, Campus at Home Innovation and Start-up Center Biotechnology IZB
Am Klopferspitz 21
82152 Planegg/Martinsried

Registration:

10.45 a.m. at the reception of the CAMPUS AT HOME

Start of the event:

11.00 a.m.

Format:

Face2Face event with keynote presentations followed by business lunch.

Participants:

The event is limited to 60 people.

For Whom.

Faculty Club members, directors and junior group leaders of Max Planck Institutes, LMU professors, managing directors and board members of IZB companies, and executives of the Martinsried/Großhadern campus.

Declaration of consent:

By participating in the IZBrunch, you agree that pictures and videos taken during the event may be used for promotional purposes, on the homepage and in the context of press relations.

Registration/Contact:

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