



# Annual IOLIN Symposium 2025

November 21<sup>st</sup> 2025



St. Vinzenz House

LMU Munich

Registration link



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## Program

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**9:00 – 9:30**    **Arrival and Registration**

**9:30 – 9:40**    **Welcome**  
Prof. Sebastian Kobold and Prof. Michael v. Bergwelt

### **Session 1: Innovative Platforms in Oncological Research and Therapy**

**09:40 – 10:10**    **Talk: *In vivo* lymphocyte engineering with AAV**  
**Prof. Adi Barzel**, George S. Wise Faculty of Life Sciences, Tel Aviv University

**10:10 – 10:40**    **Talk: Synthetic Biology Meets Nanomedicine: Designing Transient Gene Circuits with LNPs**  
**Prof. Joachim Rädler**, Faculty of Physics and Center for NanoScience, LMU Munich

**10:40 – 11:10**    **Talk: Advances in bone marrow modelling**  
**Dr. Stefanie Frenz-Wiessner**, Dr. von Hauner Children's Hospital, Comprehensive Childhood Research Center, LMU Klinikum

**11:10 – 11:45**    **Coffee Break**

### **Session 2: Decoding Immune and TME Crosstalk in Cancer**

**11:45 – 12:15**    **Talk: Type 2 Immunity May Hold Key to Long-Term Cancer Remission**  
**Dr. Li Tang (Assoc. Prof.)**, Institute of Bioengineering (IBI) / Institute of Materials Science & Engineering (IMX), École polytechnique fédérale de Lausanne (EPFL)

**12:15 – 12:45**    **Talk: Cell Plasticity in colorectal cancer therapy**  
**Prof. Florian Greten**, Institute for Tumor Biology and Experimental Therapy, Georg-Speyer-Haus, Frankfurt am Main

**12:45 – 13:15**    **Talk: T cell design for dual targeting of acute myeloid leukemia and B cell lymphomas**  
**Dr. Adrian Gottschlich**, IOLIN Clinician-Scientist, Department of Hematology/Oncology and Department of Clinical Pharmacology, LMU Klinikum

**13:15 – 14:15**    **Lunch Break**

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### Session 3: Multi-omics in Precision Oncology

- 14:15 – 14:45** **Talk: Therapeutic implications of lymphoma proteogenotypes**  
**Prof. Thomas Oellerich**, Clinic for Hematology and Oncology, Frankfurt University Hospital
- 14:45 – 15:00** **Talk: Spatiotemporal Profiling of Glioblastoma Microenvironment and cell death**  
**Dr. Anna Kössinger**, IOLIN Clinician-Scientist, Center for Neuropathology and Prion Research LMU Klinikum
- 15:00 – 15:30** **Talk: Spatial dialogue in lung cancer: How immune–tumor crosstalk shapes cancer progression**  
**Prof. Rajkumar Savai**, Institute for Lung Health (ILH) and Oncology Basic Research Unit at the University Hospital of Giessen and Justus University Giessen
- 15:30 – 16:00** **Coffee break**

### Session 4: Enhancing Immune Activation for Treatment

- 16:00 – 16:30** **Talk: From Mucosal Immunology to Cellular Therapy - Synergizing postbiotics and T cell engineering**  
**Prof. Maik Luu**, Department of Medicine II, Chair of Cellular Immunotherapy, University Hospital Würzburg
- 16:30 – 16:45** **Talk: Synergistic effects of thermosensitive Liposomal Chemotherapy, regional Hyperthermia, and Immune Checkpoint Inhibitors in SoA Tissue Sarcoma and Pancreatic Ductal Adenocarcinoma**  
**Dr. Luc Berclaz**, IOLIN Clinician-Scientist, Department of Hematology/Oncology, LMU Klinikum
- 16:45 – 17:15** **Talk: Synthetic cytokines for cancer immunotherapy**  
**Dr. Stephanie Dougan (Assoc. Prof.)**, Dana-Farber Cancer Institute/ Harvard Medical School, Boston
- 17:15 – 17:30** **Farewell and end of Event**

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## Location

The symposium will take place in the St. Vinzenz Haus on the campus grounds of the LMU Munich Hospital in the city center. The location can be reached via Nußbaumstraße (shown in the illustration) or via the gated entrance on Goethestraße (not marked in the illustration). Access is via the south entrance, and the event itself will take place in the Friedrich Gärtner Hall.



Friedrich von Gärtner Hall in the St. Vinzenz House

