

DKTK Heidelberg Community Meeting 2025

July 09, 2025, 09:00 to 16:00 CEST

DKFZ Communication Center, Lecture Hall and Foyer, Im Neuenheimer Feld 280, Heidelberg

Program:

Presentations and discussions take place at the Lecture Hall.

09:00 - 09:30: **Welcome and introduction to DKTK Heidelberg:** *Christiane Opitz*, spokesperson DKTK Translation Center Heidelberg

09:30 - 10:05: **Keynote lecture: Applications of Translational Data Science in Drug R&D:** *Andreas Raue*, Department of Computer Science, Augsburg University

10:05 - 12:00: **Translation and transfer of preclinical research into medical application**

- **Spin-off or not to Spin-off?**, Rainer Wessel, Innovation Management, DKFZ
- **Revolutionizing Precision Oncology - Methylation-based Tumor Classification**, Helge Lubenow, Heidelberg Epignostix GmbH
- **Collaboration via beLAB2122 (title tbd)**: Friedrich Reinhard, Evotec
- **Selenocysteine metabolism as a targetable vulnerability in cancer**, Hamed Alborzinia, HI-STEM
- **A long peptide vaccine targeting the clonal driver mutation H3K27M in diffuse midline gliomas**, Katharina Sahm, CCU Neuroimmunology and Brain Tumor Immunology

12:00 – 12:45: Group picture and Lunch Break, Foyer

12:45 – 13:10: **Reverse translation of Multi-Omic Cancer Profiling**, Peter Horak, NCT Heidelberg

13:10 - 14:15: **Flash talks**

- Short presentations and selected poster abstracts

14:15 - 15:30: **Poster Session** and Coffee Break, Foyer

15:30 - 16:00: **Wrapping it up: Current priorities and future strategies of DKTK Heidelberg**

16:00: **Farewell** and end of retreat