

DKTK SCIENTIFIC COMMUNITY MEETING

ST. VINCENT HOUSE (LMU), MUNICH | NOVEMBER 5-6, 2026

November 5, 2026

- 09:00 - 10:00 Registration & Coffee
- 10:00 - 10:05 **Welcome**
- 10:05 - 10:25 **DKTK - Shaping the Future of Translational Cancer Research** (S. Pfister)
- 10:25 - 10:40 **The NCT Perspective - Translating DKTK Preclinical Innovations into NCT Trials** (M. Krause)
- 10:45 - 12:25 **Parallel DKTK Working Group Sessions** (open to all participants; separate registration after event registration closes)
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| <p>Transl. Epigenetics and Novel Pharmacol. Modalities
Dedicated discussions within the DKTK WGs. Room: tba</p> <p>Metabolism, Nutrition and Cancer Prevention
Dedicated discussions within the DKTK WGs. Room: tba</p> <p>Liquid Biopsy Diagnostics
Dedicated discussions within the DKTK WGs. Room: tba</p> <p>Metabolic Imaging
Dedicated discussions within the DKTK WGs. Room: tba</p> | <p>Personalized Approaches for Immunotherapies
Dedicated discussions within the DKTK WGs. Room: tba</p> <p>Data Management and FAIR Principles
Dedicated discussions within the DKTK WGs. Room: tba</p> <p>Theranostics
Dedicated discussions within the DKTK WGs. Room: tba</p> <p>Bridging Preclinical & Clinical Small Mol. Development
Dedicated discussions within the DKTK WGs. Room: tba</p> |
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- 12:30 - 13:30 Lunch
- 13:30 - 13:45 **DKTK BioDataHub Explorer and the MASTER Use Case** (M. Lambarki)
- 13:45 - 15:15 **DKTK Working Group Updates & Spotlight Projects - Session 1** (Chair: tbd)
- Biobanking for DKTK-Research** (DKTK WG Chairs: H. Altmann, C. Engels, K. Steiger)
 - ▣ *Title to be provided* (M. Reichert)
 - ▣ *Proteomic Profiling for Risk Stratification and Subtyping of Intrahepatic Cholangiocarcinoma via DKTK BioDataHub* (J. Thiery)
 - Translational Epigenetics and Novel Pharmacological Modalities** (DKTK WG Chairs: D. Capper, S. Knapp, M. Timmers)
 - ▣ *JUND and AXL as candidates for combination therapy with menin-MLL inhibitors in acute myeloid leukemias* (M. Timmers)
 - ▣ *Decoding Radiotherapy Response in Glioblastoma* (A. Suwala)
 - Metabolism, Nutrition and Cancer Prevention** (DKTK WG Chairs: C. Opitz, K. Thedieck, S. Trump)
 - ▣ *Metabolic markers for cancer prevention* (C. Opitz and K. Thedieck)
 - Liquid Biopsy Diagnostics** (DKTK WG Chairs: I. Tinhofer-Keilholz, C. Winter)
 - ▣ *Liquid biopsy for treatment resistance prediction in prostate cancer* (C. Winter)
 - Metabolic Imaging** (DKTK WG Chairs: A. Martins, A. Schmidt)
 - ▣ *Hyperpolarized metabolic ¹³C MR spectroscopy and imaging of tumor xenografts in fertilized chicken eggs* (M. Kirst)
- 15:15 - 15:45 Coffee break
- 15:45 - 17:00 **DKTK Working Group Updates & Spotlight Projects - Session 2** (Chair: tbd)
- Personalized Approaches for Immunotherapies** (DKTK WG Chairs: M. Bornhäuser, M. Klatt)
 - ▣ *Spatial systems analyses to find effective combination treatments in breast cancer* (Z. Tatarova)
 - ▣ *T-cell engagers: a molecular imaging-based analysis of how they improve in function* (J. Huppa)
 - Data Management and FAIR Principles** (DKTK WG Chair: W. Hadiwikarta)
 - ▣ *From Data Capture to Discovery: An End-to-End Approach to DKTK Data* (T. Kussel)
 - Theranostics** (DKTK WG Chairs: S. Kossatz, S. Spreckelmeyer, M. Eder)
 - ▣ *A CD4-Specific Nanobody-Based Radiotracer for Cancer Immunotherapy Guidance* (D. Sonanini)
 - Bridging Preclinical & Clinical Small Molecule Development** (DKTK WG Chair: S. Knapp)
 - ▣ *From Target to Therapy - Case Studies from Tübingen Center for Academic Drug Discovery* (S. Laufer)
- 17:00 - 17:20 **Academic Drug Discovery** (A. Hirsch, HIPS)
- 17:20 - 17:40 **Molecular Cancer Prevention in the DKTK and beyond** (S. Carlsson, NCPD)
- 18:30 - **Networking Dinner** | Schiller Bräu München (Schillerstraße 23, within walking distance)

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November 6, 2026

- 08:30 - 09:00 Registration & Coffee
- 09:00 - 09:20 **Information on the DKTK Joint Funding Call 2027** (P. Gebhardt)
- 09:20 - 10:00 **DKTK Joint Funding 2026: Newly Funded Cross-Site Research Projects** (Flash Talks)
-  **B&B-CAR:** Target-optimized Bispecific BAFF Receptor/BCMA CAR-T Cell Therapy for Relapsed and Refractory Multiple Myeloma (U. Keller)
 -  **CARAMel:** Development of an acute myeloid leukemia (AML)-selective chimeric antigen receptor T cell product (A. Öner)
 -  **DUET-19B:** Dual Antigen Recognition with Cytolytic Enhancement for the Treatment of Relapsed and Refractory B-cell Lymphoma (B. Chapuy)
 -  **MEL-STATE:** Translating melanocytic cell state signatures into routine immunohistochemistry for diagnosis of melanocytic lesions (S. Beier)
 -  **RESIST-OFF:** Trial-enabling development of a first-in-class anti-P2RY2 antibody to overcome immunotherapy resistance in solid tumors (C. Sun)
 -  **REVIVE:** mRNA-LNP Immune Rejuvenation to Improve Revaccination Responses after ASCT and CAR-T (M. Friedrich)
- 10:00 - 10:15 **Patient Involvement in the Translational Research Chain** (J. Förner, Patient representative)
- 10:20 - 11:55 **Parallel DKTK Working Group Sessions** (open to all participants; separate registration after event registration closes)
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| <p> Biobanking for DKTK-Research
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Dedicated discussions within the DKTK WGs. Room: tba</p> <p> Functional Precision Oncology
Dedicated discussions within the DKTK WGs. Room: tba</p> | <p> AI in Translational Oncology
Dedicated discussions within the DKTK WGs. Room: tba</p> <p> Immune Monitoring
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Dedicated discussions within the DKTK WGs. Room: tba</p> |
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- 12:00 - 13:00 Lunch
- 13:00 - 14:35 **DKTK Working Group Updates & Spotlight Projects - Session 3** (Chair: tbd)
-  **Proteomics** (DKTK WG Chairs: U. Keilholz, B. Küster)
 -  *Phosphoproteomics Identifies Actionable CUP Subgroups and Improves Treatment Selection Beyond Genomics* (M. Werner)
 -  **Functional Precision Oncology** (DKTK WG Chairs: C. Ball, S. Knapp)
 -  *Advancing functional precision oncology through the integration of complementary ex vivo assays* (H. Peterziel)
 -  **AI in Translational Oncology** (DKTK WG Chairs: M. Börries, F. Büttner, C. Marr)
 -  *Clinical decision support in hematological malignancies using a case-grounded AI agent* (M. Friedrich)
 -  **Immune Monitoring** (DKTK WG Chairs: I. Poschke, R. Wehner)
 -  *Overall survival and integrated biomarker analyses of the randomised ADMEC-O trial of adjuvant nivolumab in MCC* (J. Becker)
 -  *Next generation immune profiling of IDH1-targeting peptide vaccination in glioma patients* (I. Poschke)
 -  **Organoids and 3D Models in Oncology** (DKTK WG Chairs: H. Farin, M. Reichert, D. Stange, M. Wobus)
 -  *DKTK Organoid Platform: a multicentric living biobank* (H. Farin)
 -  *MetPredict cohort: Functional divergence across matched liver metastases in colorectal cancer* (T. Mulholland)
- 14:35 - 14:45 Closing Remarks
- 14:45 - 15:15 Farewell Coffee