



Working group – Molecular Tumor Board/Molecular Medicine (MOLTB)

The Molecular Diagnostics and Therapy working group within the BZKF is tasked with the further development and implementation of personalized therapy approaches in oncology and is grouped around the central infrastructure of the molecular tumor board

Speaker: Lena Illert (TU München) & Daniela Hirsch (Regensburg)

Team & Activities & Achievements

We are a **team** of

- approx. **50 members** from all 6 Bavarian universities including 6 local MTB teams of
- approx. 20 physicians/scientists per **local multidisciplinary** (>10 oncological disciplines per board) **MTB**
- designated and **DKG-certified**

What do we offer?

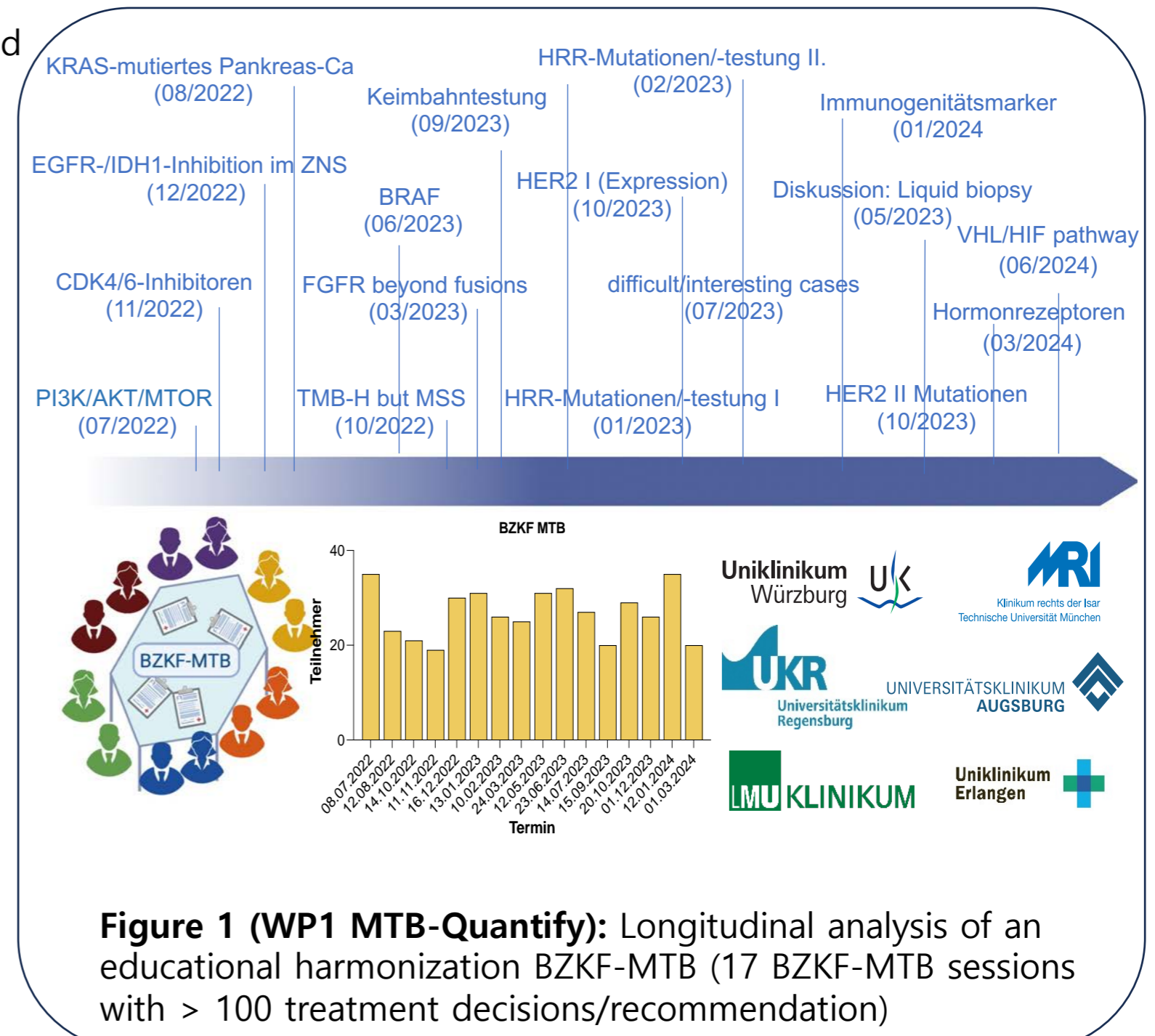
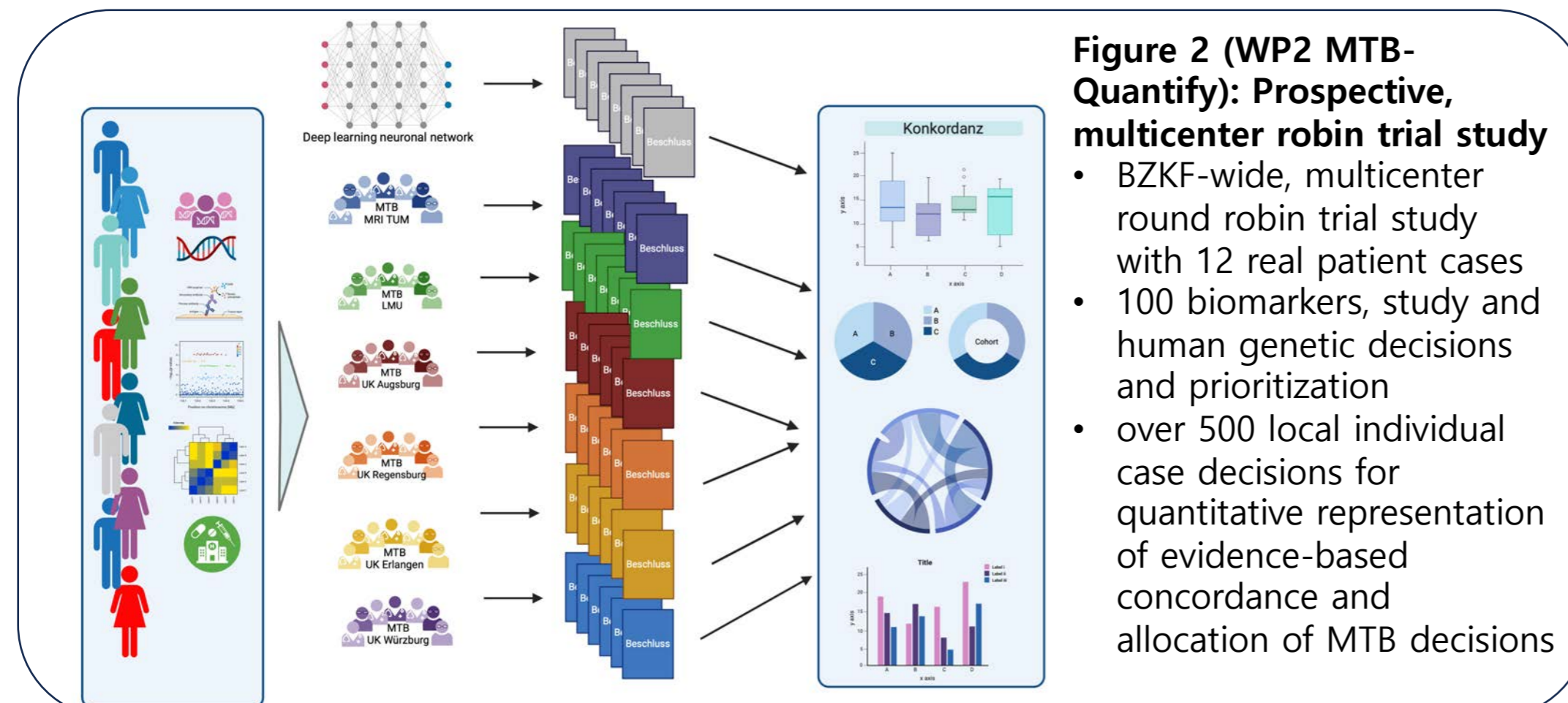
- Highly **individualized, scientific** therapy recommendation for non-existent guidelines
- Bavaria-wide **local MTB meetings for cancer patients** (> 1000 local meetings to date, approx. 2,500 patients in 6 university medical centers in Bavaria / year)
- **BZKF-MTB** with until now **17 meetings** on different topics/cases to discuss and harmonize MTB-recommendations (see Figure1)
- **BZKF-MOLTB Colloquium series 2024** (virtual, Bavaria-wide **outreach lectures** on personalized oncology)



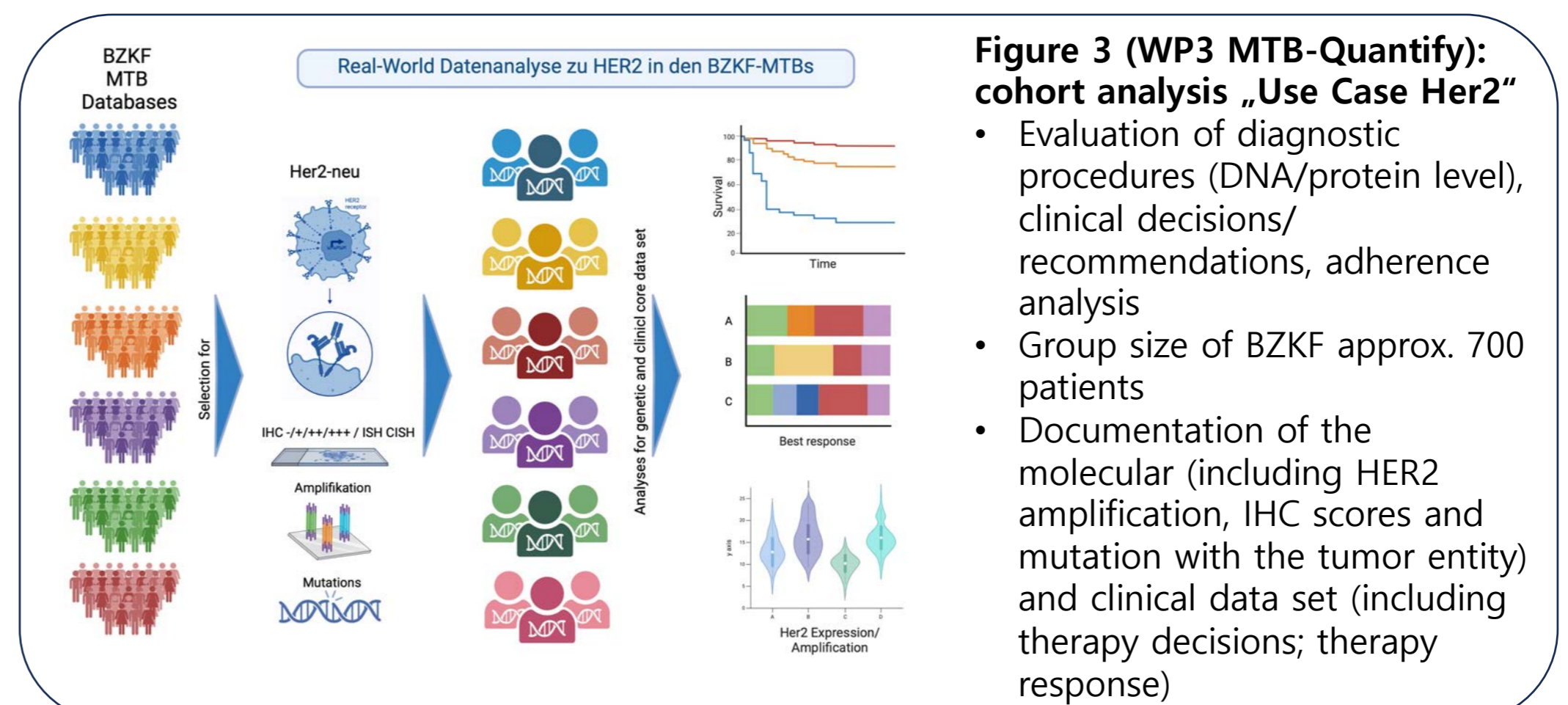
BZKF AG MOLTB Meeting
Nov 2023 in Munich

Current and Future Projects (Mission & Vision)

- Project Proposal 2025/2026 „**MTB-Quantify - Assessing the effectiveness of MTBs**“
- Structure Proposal 2025/2026 „**Empowering the Translation Boundary of MTBs and ECTUs**“



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Long-term goals at all BZKF sites

- » Establishment of joint/ harmonized BZKF-MTB datasets covering clinical parameters, molecular profiles and structural information.
- » Harmonization of procedures for clinical recommendations and follow-up for BZKF-MTBs and thus Bavarian cancer patients in general.
- » Harmonization of BZKF-MTB infrastructure with other German initiatives such as DKTK, ZPM, and NCT.
- » Development of joint study concepts together with the BZKF ECTU Network.
- » Creating true added value for cancer patients in Bavaria.

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