

Call 2 for Posters:

**From Genomes to Genes to Molecules to Medicine -
Omics, Multi-Omics & Cutting-Edge Technologies in Basic and Translational Health Research**

We invite **young scientists and early-career researchers** to submit posters for a dedicated session on **innovative and technology-driven projects** in the field of biomedical life sciences. This session will highlight novel approaches in **omics and multi-omics research**, as well as other cutting-edge methodologies with high potential for **translation and transfer**.

We welcome submissions from all areas of **basic and translational health research**, including (but not limited to):

- Genomics, transcriptomics, proteomics, metabolomics, epigenomics, and microbiomics
- Multi-omics data integration and systems biology
- AI and machine learning in biomedical data analysis
- Novel biomarkers, diagnostics, and therapeutic strategies
- Innovative technologies with transfer potential to clinical or public health settings

Posters will be introduced through short flash talks (60 sec with one slide).

Posters will be evaluated for scientific excellence, innovation, and translational relevance.

→ A **POSTER PRIZE** will be awarded to the most outstanding contribution.

This is a unique opportunity to **share your work, gain visibility**, and connect with other scientists working at the intersection of technology, biology, computer science and medicine.

Deadline for abstract submission (max. 300 words): 31 August 2025

Submit abstracts to: [Calls for Abstracts - 2nd TRAIN Omics Days 2025 | innomatch niedersachsen](#)