Elisa Brost



LiSyM-Cancer Program Management & Communicatons
– Scientific Databases and Visualization – Heidelberg
Institute for Theoretical Studies (HITS) gGmbH, Heidelberg

PM Program and Communication Management

Role in LiSyM-Cancer

- Project- and Communication Manager in LiSyM-Cancer II
- Support the Director, Data Management, and Leadership Team
- Facilitation of cross-network consortial collaboration for the successful achievement of individual network and consortium milestones

Expertise

- Scientific event management
- Content creation for web and social media applications
- Cooperation and communication with partners and stakeholders
- Coordination of interdisciplinary and international research projects

Degrees

- **Master of Science:** Molecular Biotechnology
  Oct 2022 - June 2026
  Heidelberg University
  Master's Thesis at Hopp's Children's Cancer Center, Heidelberg
  Radiosensitizer drug sensitivity profiling in pediatric ependymoma
- **Bachelor of Science:** Biotechnology/ biopharmaceutical Technology
  Oct 2018 - Sept 2022
  University of Applied Sciences, Gießen
  Bachelor's Thesis at the Institute of Biochemical Engineering and Pharmaceutical Technology (IBPT), THM
  Improvement of the heterologous production of non-specific peroxygenases and investigation of their activity in an ultrasound-based hydrogen peroxide synthesis system

Professional Experience

- since january 2026, Programmmanagement and science communication in the LiSyM-Cancer II Project
- April 2024 - December 2025, student worker in the LiSyM-Cancer II Projekt