



**Twinning to Skyrocket Scientific Excellence Towards Individual
Radiosensitivity Prediction by Raising the Bar in Knowledge
Transfer, Networking, and Technological Innovation in
Radiobiology**

RadExIORSBoost Training Visit 2 (TV2)

**“State of the art radiotherapy techniques and
radiobiology research at the UMM”**

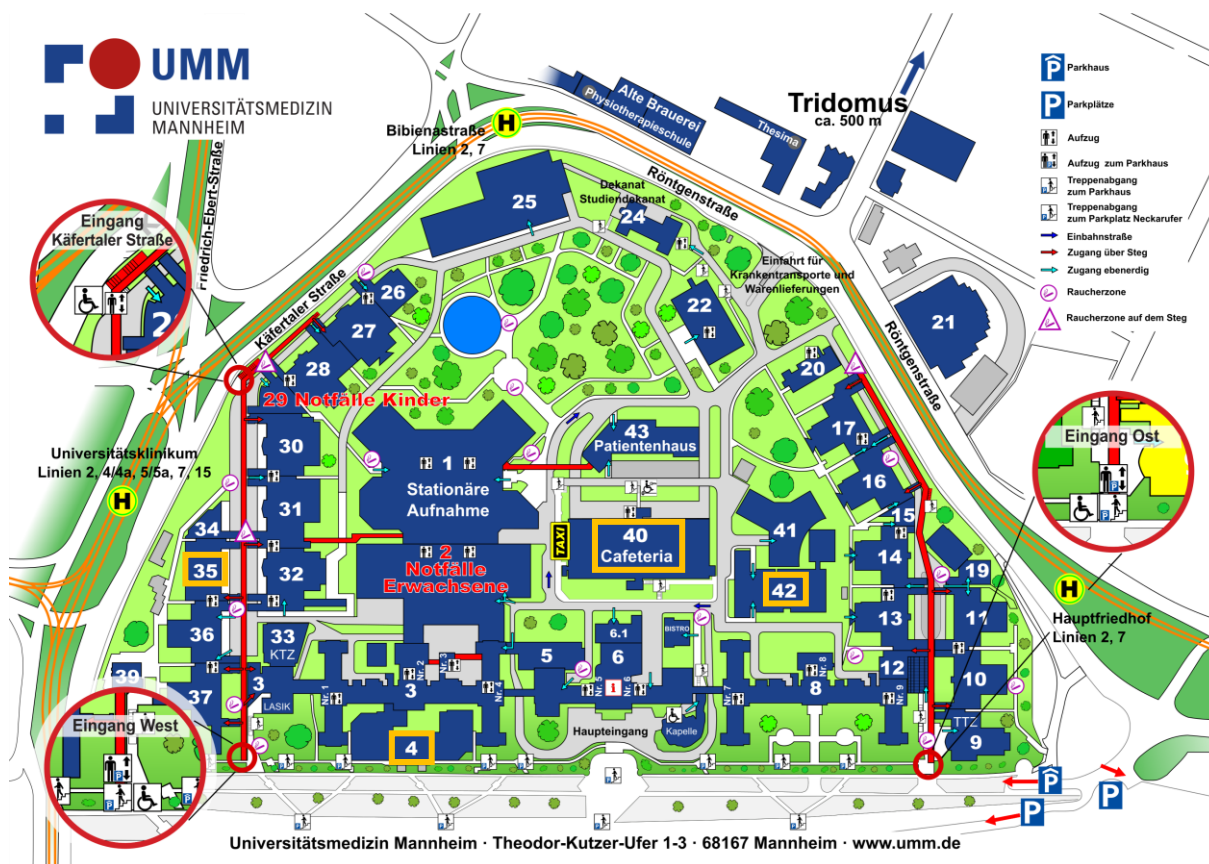
- PROGRAM -

Mannheim 13-14 May 2025

Venue: Universitätsmedizin Mannheim (UMM)



Locations and maps



Main venue:

Lecture hall 7 (H07)
Building 42, level 1

Lab (CMROL):

Building 42, level 2

Radiation oncology department:

Building 4, level 0

Cafeteria/Casino (lunch):

Building 40, level 4

Seminar room M2olie:

Building 35, level 2

Address:

Universitätsmedizin Mannheim
Medical Faculty Mannheim, Heidelberg University
Theodor-Kutzer-Ufer 1-3
D-68167 Mannheim
Germany



Tuesday 13 May 2025

- 08:45 – 09:00** **Arrival & registration (H42, H07)**
- 09:00 – 12:30** **Session I: Presentations and Q&A (45'+15') (H42, H07)**
- 09:00 – 09:10 Welcome (Frank Giordano/Marlon Veldwijk; UHEI)
- 09:10 – 10:10 Frank Giordano: State-of-the-art RT at the UMM. *Medical Faculty Mannheim, Heidelberg University, Germany*
- 10:10 – 11:10 Ivana Matic and Nina Petrovic: Research at the IORS: Projects, expertise and research perspective of the IORS. *Institute for Oncology and Radiology of Serbia, Serbia*
- 11:10 – 11:30 Coffee break and networking
- 11:30 – 12:30 Marlon Veldwijk: Projects and expertise of the CMROL. *Medical Faculty Mannheim, Heidelberg University, Germany*
- 12:30 – 13:30** **Lunch (H40, level 4)**
- 13:30 – 14:30** **Open discussion: “Potential options for projects IORS” (H35, M2olie)**
- 14:30 – 21:00** **Program Heidelberg**
- 14:30 – 15:30 Travel to Heidelberg
- 16:00 – 17:30 Visit of the old city of Heidelberg
- 18:00 – 21:00 Social and networking event – dinner*
- 21:00 – 22:00 Travel back to Mannheim

* **Address:** Restaurant „Palmbräu Gasse”, Hauptstraße 185, 69117 Heidelberg



Wednesday 14 May 2025

- 09:00 – 11:45** **Session II: Selected methodical expertise at the CMROL (H42, H07)**
- 09:00 – 10:15 Ahmad Sami: RNAseq and workflow. *Medical Faculty Mannheim, Heidelberg University, Germany*
- 10:15 – 10:30 Coffee break and networking
- 10:30 – 11:45 Marlon Veldwijk: 2D/3D microscopy, murine GBM models. *Medical Faculty Mannheim, Heidelberg University, Germany*
- 11:45 – 12:30 Lab tour in groups (H42, level 2)
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- 12:30 – 13:30** **Lunch (H40, level 4)**
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- 13:30 – 14:30** **Open discussion: “Improving impact of research projects” (H35, M2olie)**
- 14:30 – 15:30** **Coordinators meeting IORS – UHEI (H35, M2olie)**
- 16:00 – 16:30** **Guided tour Radiation Oncology department (H4, level 0)**
- 16:30** **Closing and fare well**