



UNIVERSITÄT  
HEIDELBERG  
ZUKUNFT  
SEIT 1386

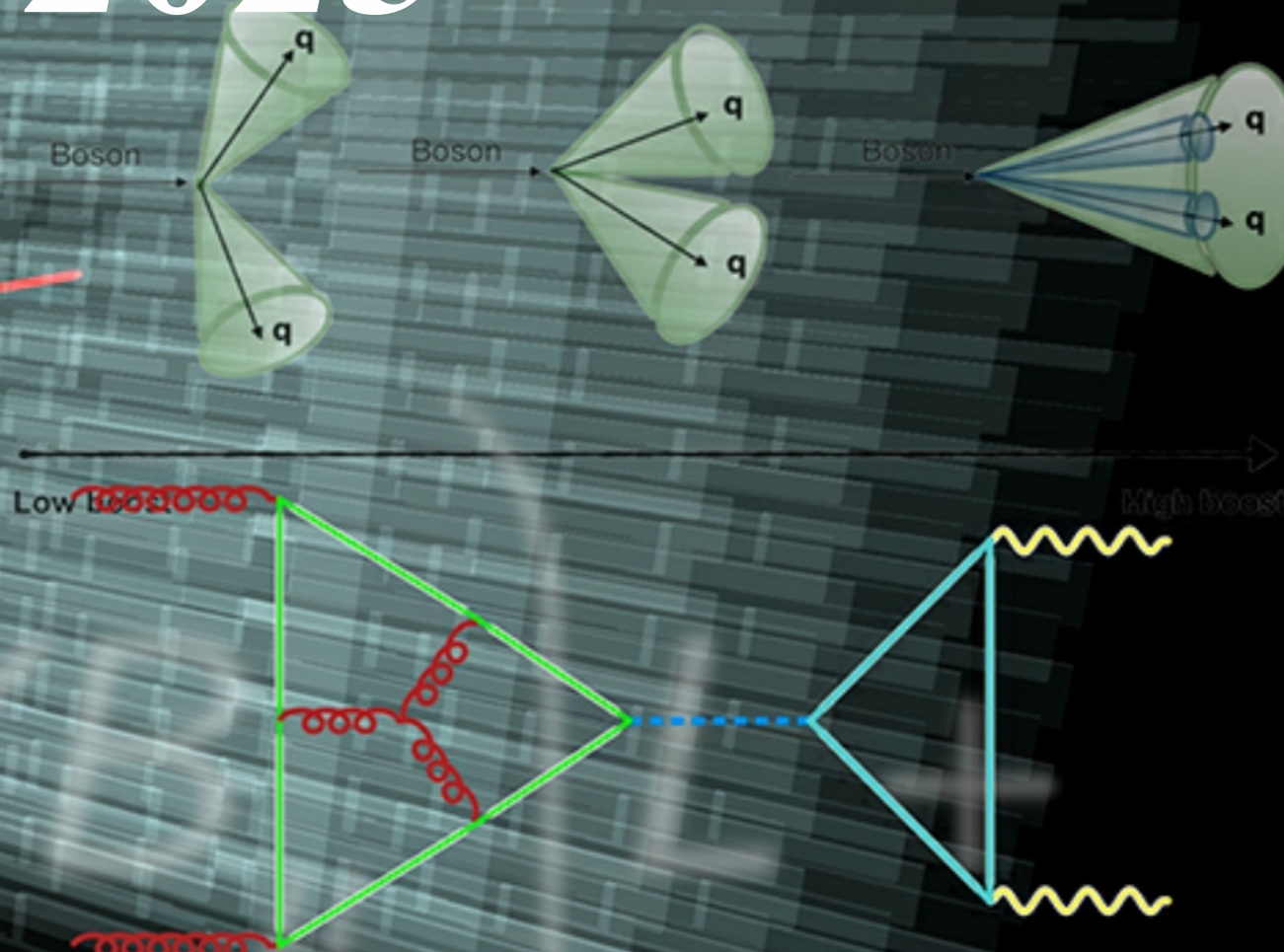
Collaborative Research Center TRR 257



Particle Physics Phenomenology after the Higgs Discovery

$$\mathcal{L}_{SM} = \frac{1}{2} \left| \left( i\partial_\mu - \frac{1}{2} g\tau \cdot W_\mu - \frac{1}{2} g' Y B_\mu \right) \phi \right|^2 - V(\phi) + g'' (\bar{q} \gamma^\mu T_a q) ($$

# CRC Young Scientists Meeting 2025





# Particle Physics Phenomenology after the Higgs discovery

**Welcome everybody to the Young Scientists Meeting 2025!**

**The purpose of this meeting is to:**

- ▶ **get updated about the science done by the young scientists in the CRC**
- ▶ **get insights into “life outside Academia” (Industry talk)**
- ▶ **platform for discussions, socialising, networking, ...**

# Information about the CRC Annual Meeting 2025

**Place and date: Siegen, 29/09/2025 - 01/10/2025**

## **Training event courses:**

- Conflict Management
- Self Management and Time Management
- Taking stock - Identifying Career Anchors & work preferences (for female participants only)
- Leadership in Science
- Creativity Techniques for Science

Each course is limited to 15 participants, and each CRC member can only participate in one course.

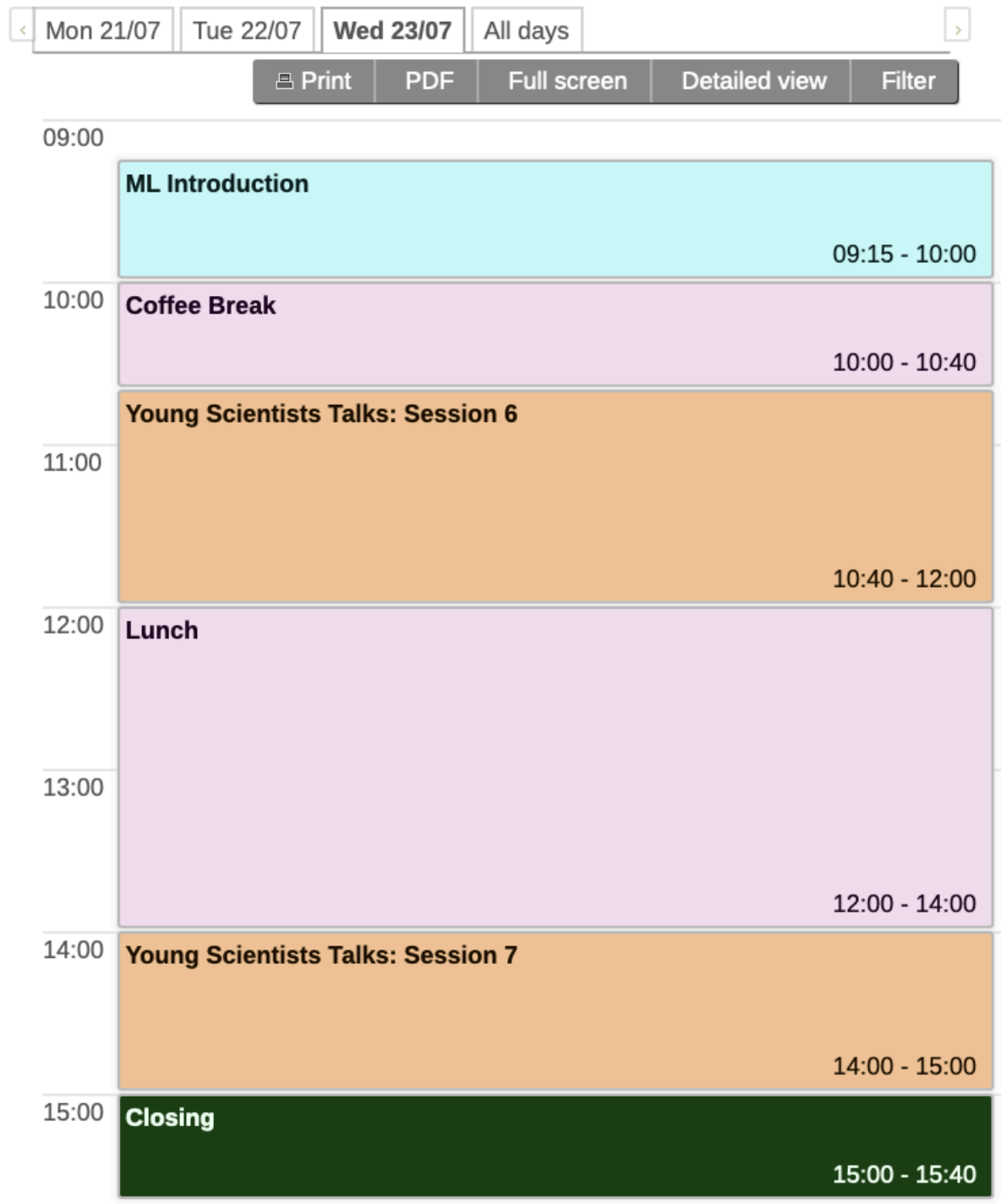
Preliminary poll assessing level of interest: [https://docs.google.com/forms/d/e/1FAIpQLSftAWaZHXP2roxApZCzSZR\\_3dWZm9AnOooXsnBHZ70-3Yn7Tg/viewform?usp=header](https://docs.google.com/forms/d/e/1FAIpQLSftAWaZHXP2roxApZCzSZR_3dWZm9AnOooXsnBHZ70-3Yn7Tg/viewform?usp=header)

**Deadline: 22/07/2025 (tomorrow)**

# Practical Information

– **Timetable:**

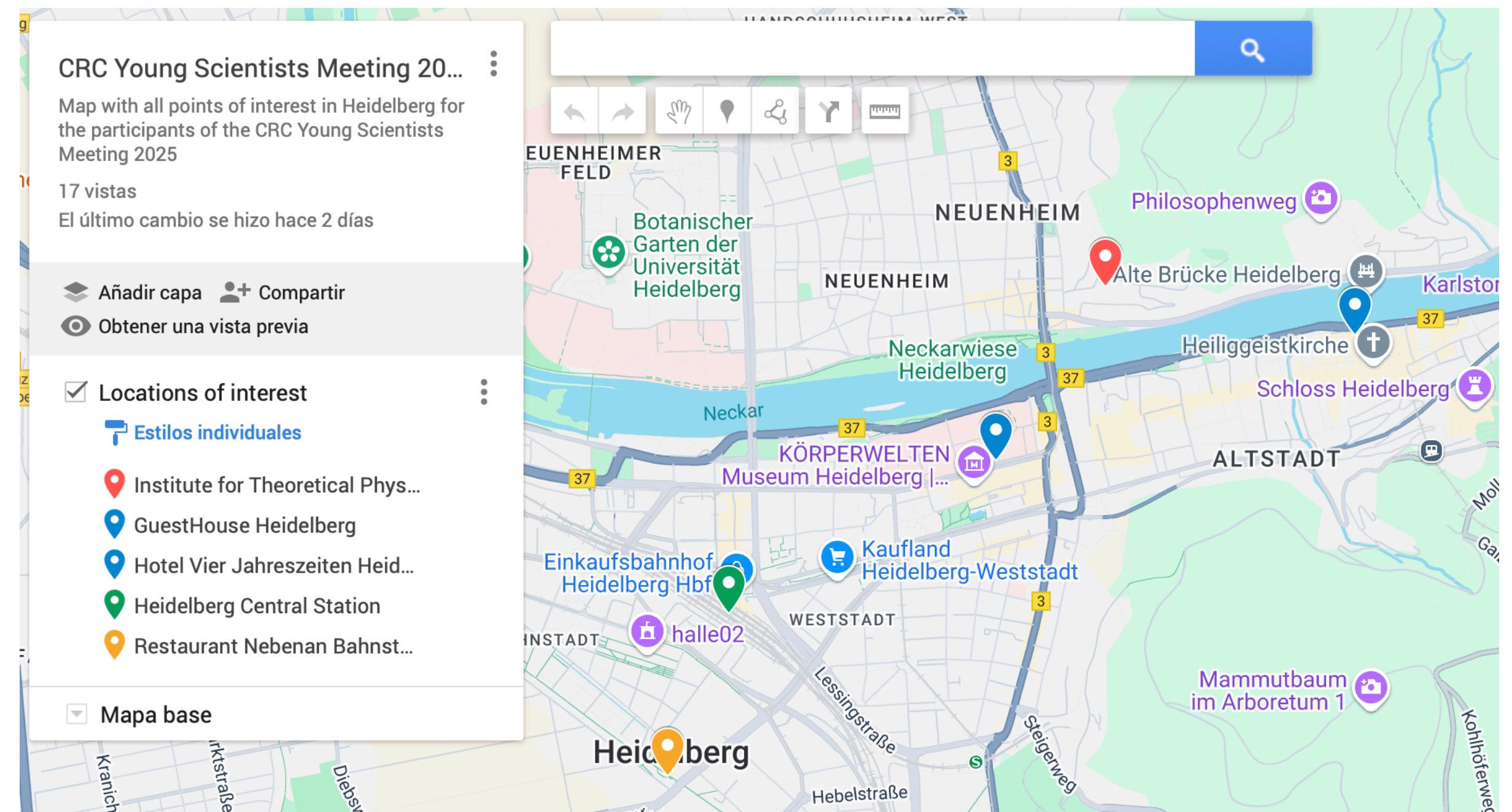
- Please upload your slides to the Indico at your earliest convenience
- The talks will consist of 15 minutes of presentation + 5 minutes of questions





# Practical Information

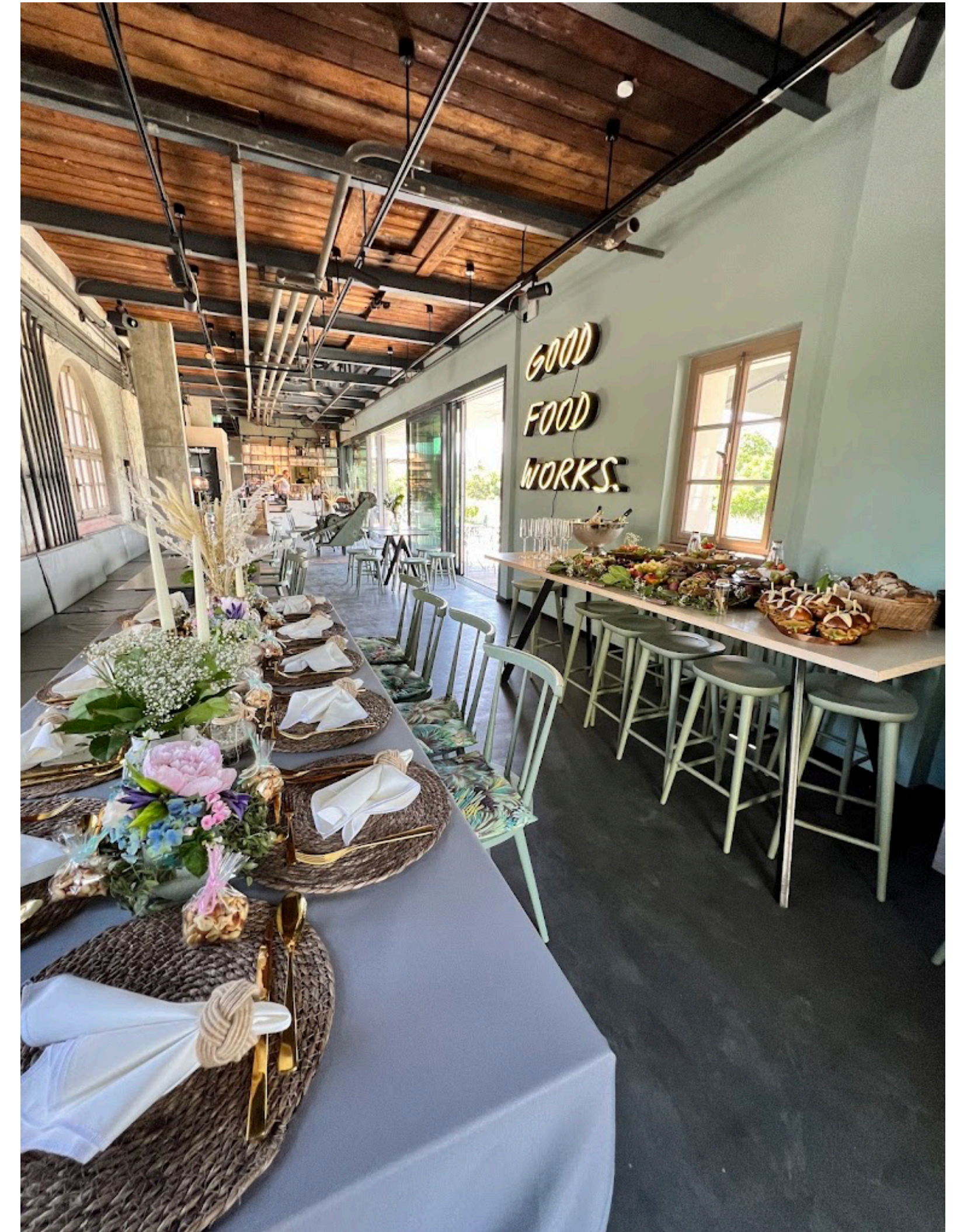
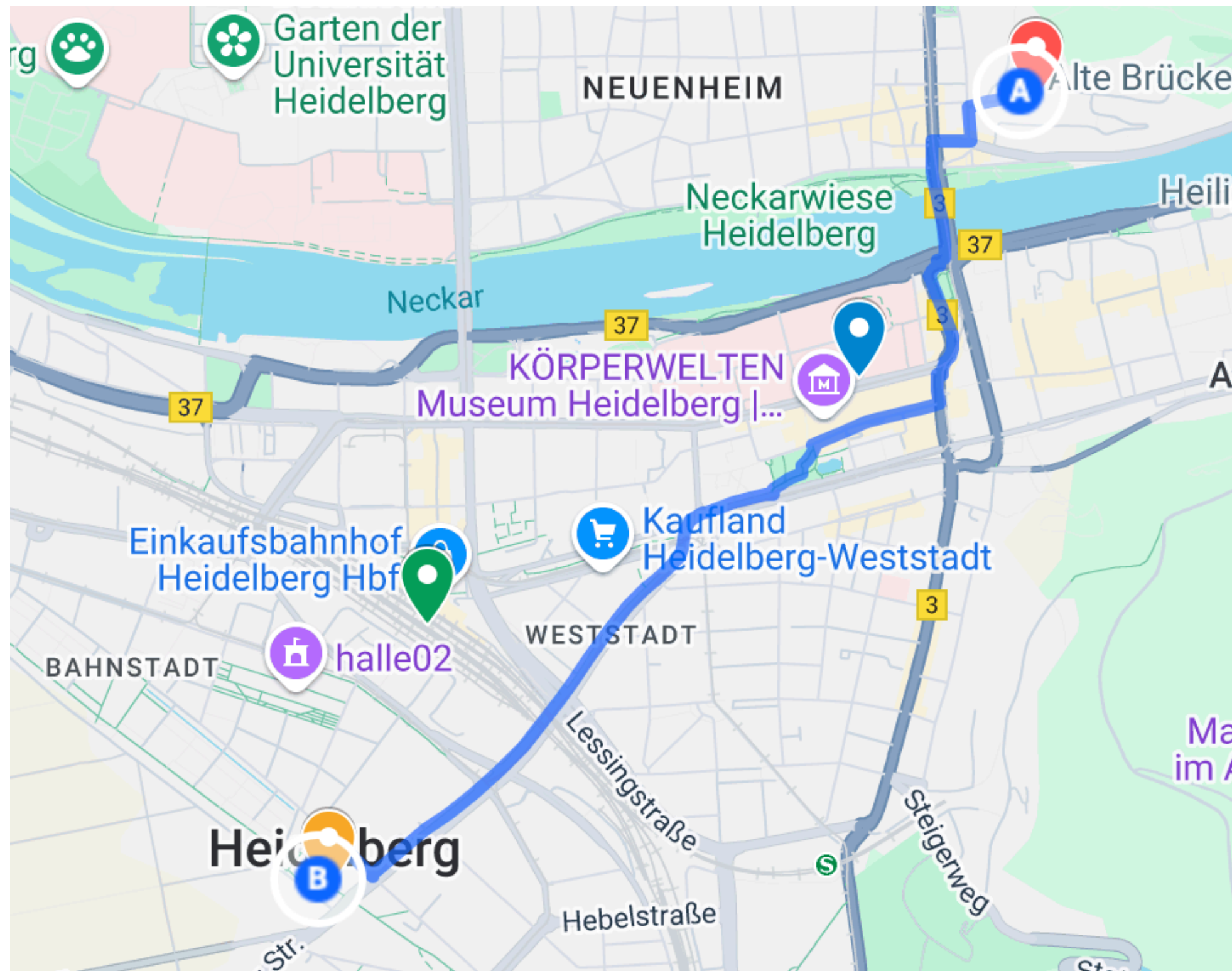
- **Lunch on Tuesday and Wednesday: Room 105**
- **Coffee Breaks: Room 103**
- **Social Event: Walk along Philosophenweg + pub/dinner → **today at 17:40!****





# Practical Information

## – Workshop dinner: Nebenan Restaurant





Have a great time in Heidelberg!

