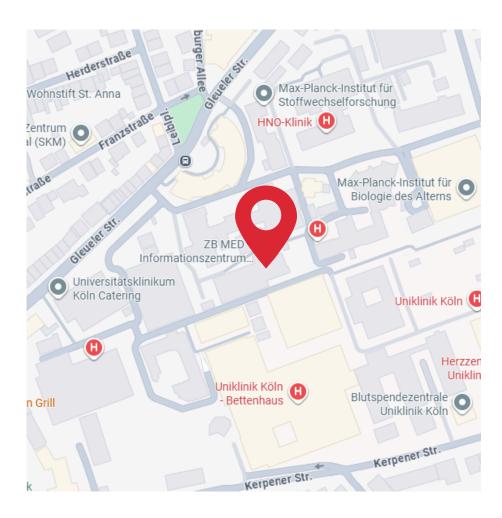
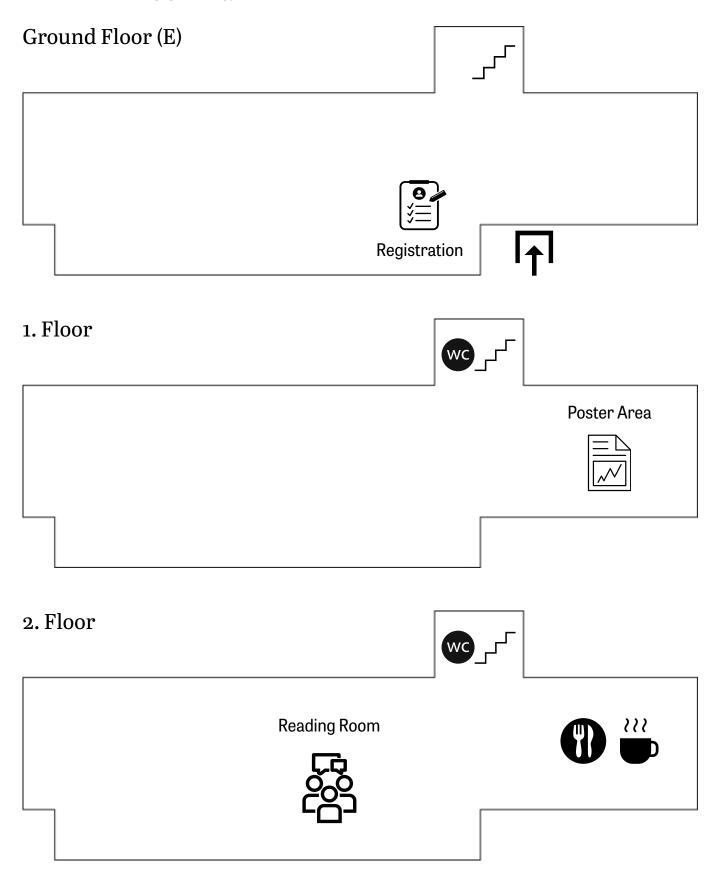
ZB MED Location

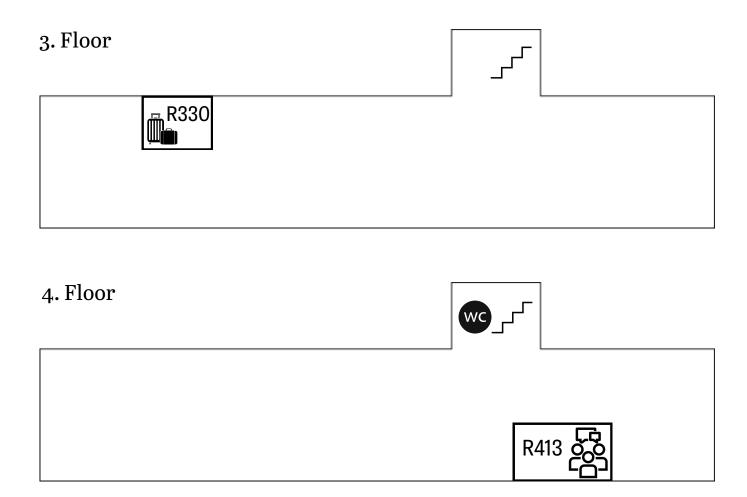


Lecture Halls - University Hospital



ZB MED Floor Plan





NFDI4Microbiota Annual Conference 2025 - "From Lab to Publication: Bridging the Gap with Best Practices"

Tuesday 30 September 2025

Lunch and Registration - Ground and Second Floor (12:00 - 13:30)

Opening and Closing - Lecture Hall 2 (30 Sept 2025, 13:30 - 13:45)

time title	presenter
13:30 Welcome and Introduction	FÖRSTNER, Konrad (NFDI4Microbiota Speaker, ZB MED)

Keynotes - Lecture Hall 2 (30 Sept 2025, 13:45 - 14:45)

time title	presenter
13:45 Once Upon a Lab: A FAIRy Tale of ELNs (online presentation)	Dr PEARMAN-KANZA, Samantha (University of Southampton)

A user journey. Basic Services in action - Lecture Hall 2 (14:45 - 15:15)

- Presenter: WIESHUBER, Alois (Base4NFDI / DESY)

Coffee Break - Second Floor (15:15 - 15:45)

From Bench to Browser: Microbiome Analysis Without Coding Skills - Lecture Hall 2 (30 Sept 2025, 15:45 - 17:45)

time title	presenter
15:45 Workshop 1: Managing your 16S Amplicon Data: An Introduction to Qiita	REHM, Anna (Justus-Liebig-University Giessen) JANSSEN, Stefan (Justus-Liebig-University Giessen)

<u>From Lab Bench to Data Bench: Practical Research Data Management for Scientists</u> - Lecture Hall 3 (30 Sept 2025, 15:45 - 17:45)

time title		presenter
15:45 Workshop 3: GSC standards, w	here to find them and how to use them	BOLE, Martin (Helmholtz Centre for Environmental Research)

<u>From Pipelines to Portals: Next-Generation Tools for Microbiome Analysis</u> - Marie Curie - R413 (30 Sept 2025, 15:45 - 17:45)

time title	presenter
15:45 Workshop 7: Identifying Identifiers: Harnessing StrainInfo's tools to find and	LISSIN, Artur (DSMZ)
resolve strain designations in literature and metadata	

Wednesday 1 October 2025

Morning Coffee and Registration - Ground and Second Floor (08:30 - 09:00)

time title	presenter
09:00 The enduring challenge of setting up a FAIR lab	Dr SMIRNOV, Alexandre (University of Strasbourg - CNRS)

Coffee Break - Second Floor (10:30 - 11:00)

Panel Discussion - Lecture Hall 2 (1 Oct 2025, 11:00 - 12:30)

time title	presenter
11:00 Panel discussion: Wet-Lab Meets AI – How and Where?	SMIRNOV, Alexandre (University of Strasbourg - CNRS) MCHARDY, Alice (Helmholtz Centre for Infection Research) KROHN, Ines (University of Hamburg) REIMER, Lorenz (DSMZ) NUNES DA ROCHA, Ulisses (Helmholtz Centre for Environmental Research)

Lunch - Second Floor (12:30 - 13:30)

From Lab Bench to Data Bench: Practical Research Data Management for Scientists - Reading Room (1 Oct 2025, 13:30 - 15:00)

tim	e title	presenter
13:	Workshop 4: Notebook 2.0: How to switch to ELNs in your lab	THÖLKEN, Clemens (Philipps-Universität Marburg)

From Pipelines to Portals: Next-Generation Tools for Microbiome Analysis - Lecture Hall 3 (1 Oct 2025, 13:30 - 15:00)

time title	presenter
13:30 Workshop 8: Federated and FAIR: Scalable Data Management with Aruna v3 (Part I)	HOCHMUTH, Jannis (Justus-Liebig-University Giessen) BREHM, Lukas (Justus-Liebig-University Giessen)

Coffee Break - Second Floor (15:00 - 15:30)

From Lab Bench to Data Bench: Practical Research Data Management for Scientists - Lecture Hall 2 (1 Oct 2025, 15:30 - 16:30)

time title presenter

15:30 Workshop 5: RDM Basics: Writing DMPs and Applying Metadata Standards

THÖLKEN, Clemens
(Philipps-Universität Marburg)

From Pipelines to Portals: Next-Generation Tools for Microbiome Analysis - Lecture Hall 3 (1 Oct 2025, 15:30 - 16:30)

time title	presenter
15:30 Workshop 8: Federated and FAIR: Scalable Data Management with Aruna v3 (Part II)	HOCHMUTH, Jannis (Justus-Liebig-University Giessen) BREHM, Lukas (Justus-Liebig-University Giessen)

Poster Session - First Floor (1 Oct 2025, 16:30 - 20:00)

time title	presenter
16:30 Poster presentation	

Finger Food during Poster Session - First Floor (17:30 - 20:00)

Thursday 2 October 2025

Morning Coffee and Registration - Ground and Second Floor (08:30 - 08:45)

time	title	presenter
08:45	Small but effective! Small proteins impacting large membrane complexes in Methanosarcina mazei	Prof. SCHMITZ-STREIT, Ruth (Kiel University (CAU))

Coffee Break - Second Floor (10:15 - 10:45)

From Bench to Browser: Microbiome Analysis Without Coding Skills - Lecture Hall 2 (2 Oct 2025, 10:45 - 12:15)

time title	presenter
10:45 Workshop 2: Running microbiome analyses on CloWM	PODLESNY, Daniel (EMBL)

<u>From Lab Bench to Data Bench: Practical Research Data Management for Scientists</u> - Lecture Hall 3 (2 Oct 2025, 10:45 - 12:15)

time	title	presenter	
10:45	Workshop 6: Using the virus database VirJenDB to access metadata and sequences for bioinformatics analyses	OSSETEK, Kilian (Friedrich Schiller University Jena)	

<u>From Pipelines to Portals: Next-Generation Tools for Microbiome Analysis</u> - Marie Curie - R413 (2 Oct 2025, 10:45 - 12:15)

time	title	presenter
10:45	Workshop 9: CAMI benchmarking portal: towards standards and best practices	MEYER, Fernando (Helmholtz
	in computational metagenome analyses	Centre for Infection Research)

Opening and Closing (2 Oct 2025, 12:15 - 12:30)

time title	presenter
12:15 Closing Plenary and Take-home Recommendations	FÖRSTNER, Konrad (NFDI4Microbiota Speaker, ZB MED)

Lunch and Farewell - Second Floor (12:30 - 13:30)

NFDI4Microbiota Internal Meeting - Lecture Hall 3 (2 Oct 2025, 13:30 - 14:00)

time title	presenter
13:30 Wrap-up of the Conference	