

## TEDD Visits the FHNW School of Life Sciences at the FHNW Campus Muttenz March 23, 2022

### FHNW School of Life Sciences

The FHNW School of Life Sciences at Campus Muttenz has an outstanding infrastructure and know-how dedicated to applied research in life sciences. Several of our research groups are engaged in tissue engineering and cell biology research. The FHNW School of Life Sciences is pleased to welcome the partners of TEDD, a thematic platform from Biotechnet Switzerland, to showcase our activities and discuss our research in the areas of automated organoid handling, bioprinting, bioprocess technologies and microphysiological systems in toxicology.

### Organisation



Laura Suter-Dick  
FHNW School of Life Sciences,  
Biotechnet Switzerland



Markus Rimann  
ZHAW, TEDD



Kasia Kopanska  
ZHAW, TEDD

### Programme

- 09:30 Arrival, Covid Certificate Check, Registration and Coffee
- 10:00 Welcome by Falko Schlottig, Director, FHNW School of Life Sciences
- 10:15 Introduction by Laura Suter-Dick (FHNW School of Life Sciences, Biotechnet) and Markus Rimann (ZHAW, TEDD)
- 10:30 First Tour, 45 min (Four Tours Start in Parallel: A, B, C & D)
- 11:30 Second Tour, 45 min (Four Tours Start in Parallel: A, B, C & D)
- 12:30 Sandwich Lunch, Networking
- 14:00 Third Tour, 45 min (Four Tours Start in Parallel: A, B, C & D)
- 14:45 Reconvene in the Foyer and Wrap-up by Laura Suter-Dick and Markus Rimann

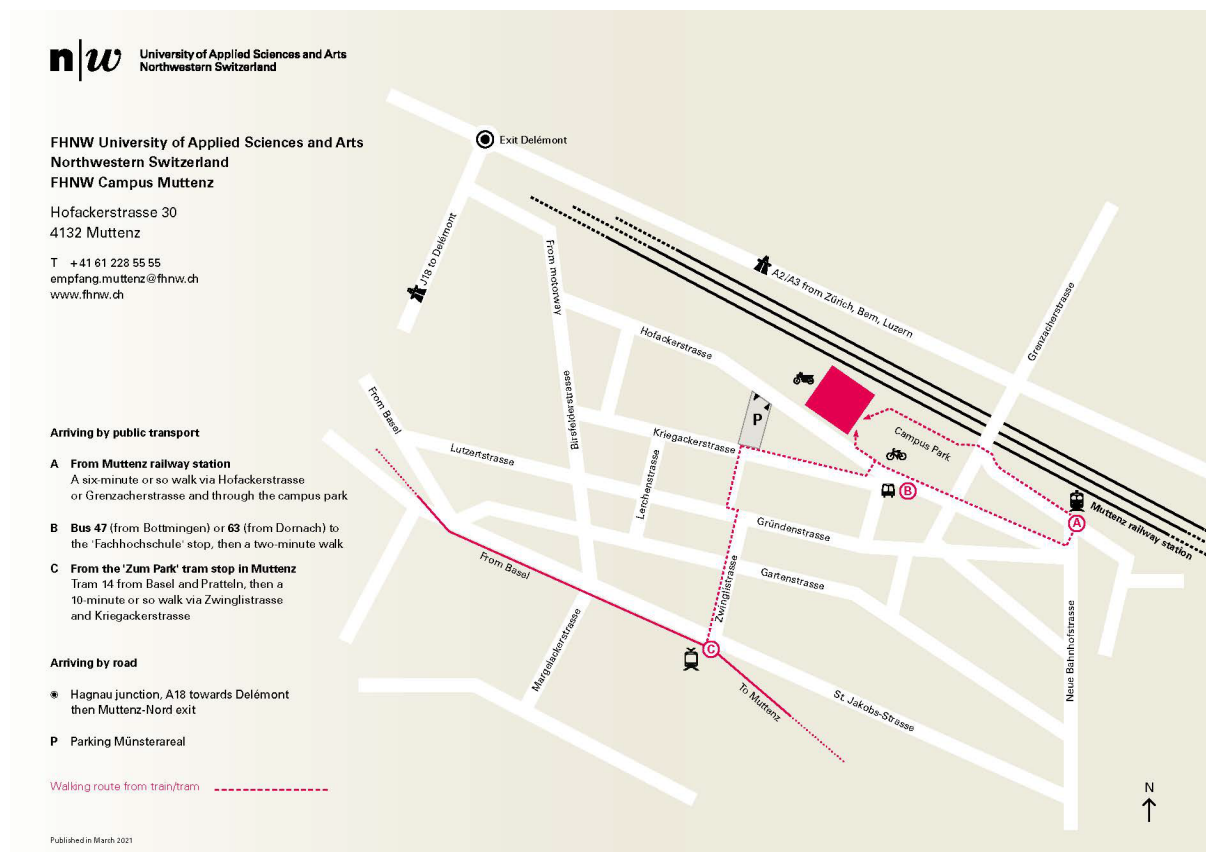
## Lab Tours

Visitors will choose three out of four possible tours (A-D):

<b>Tour A</b>	<b>Automated liquid handling for organoid medium exchange and repetitive sampling 06.N.08</b> Prof. Johannes Mosbacher, Institute for Pharma Technology
<b>Tour B</b>	<b>Bioprinting and 3D-printing</b> Dr. Maurizio Gullo, Institute for Medical Technology and Medical IT
<b>Tour C</b>	<b>Of plasmids, proteins and gene therapies: Bioprocess technology for new modalities</b> Prof. Thomas Villiger, Institute for Pharma Technology
<b>Tour D</b>	<b>Microfluidics and microphysiological systems for research in toxicology and disease modelling</b> Prof. Laura Suter-Dick/Dr. Carine Gaiser, Institute for Chemistry and Bioanalytics

## Getting Here

The FHNW requires a Covid certificate and face masks to enter the building. We comply with the current federal regulations.



## Register

<https://events.lsfm.zhaw.ch/en/tedd-university-visit>

Deadline for registration is March 16, 2022. Are you a TEDD Partner? Two registrations are free of charge. Third and a subsequent participants pay CHF 40. Non-Partners: CHF 80.