

Conference Venue

The workshop will be held at the Carl Friedrich von Siemens Stiftung.

If you arrive by train at Munich Main Station (“München Hauptbahnhof”), please take the tram line 17 in the direction to “Amalienburgstraße”. Exit the tram at “Schloss Nymphenburg”. From there, it is a ten-minute walk to the workshop venue (see map below).

Address

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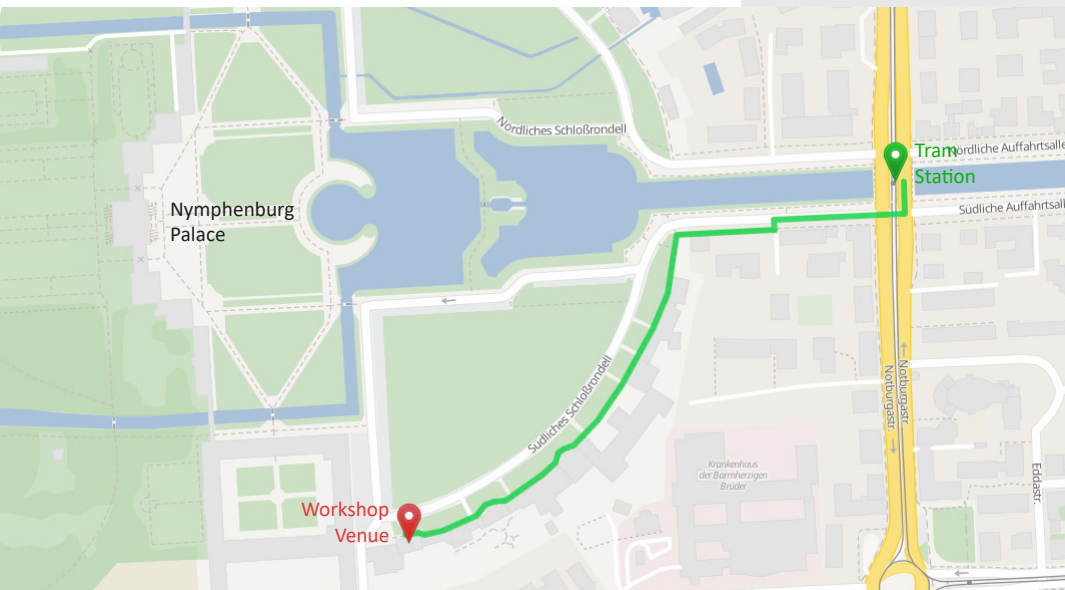
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HOCHSCHULE VALLENDAR
Kirchlich und staatlich anerkannte
Wissenschaftliche Hochschule in freier Trägerschaft

MHH
Hannover Medical School

Genome Editing in Human iPS Cells

A Comparative Analysis of Regulatory Frameworks
of Selected Countries and the EU

Workshop
19-20 September 2019 · Munich

Schedule

19 September 2019

09:30 - 10:00	REGISTRATION
10:00 - 10:15	WELCOME ADDRESS <i>Prof Dr Hans-Georg Dederer</i> University of Passau
10:15 - 11:00	INTRODUCTION TO GENOME EDITING IN IPS CELLS <i>Prof Dr Tobias Cantz</i> Hannover Medical School
11:00 - 12:00	ETHICAL PERSPECTIVE <i>Dr Sebastian Schleidgen</i> Philosophical-Theological University of Vallendar
12:00 - 13:30	JOINT LUNCH
13:30 - 14:30	COUNTRY REPORT EU <i>Gregor Frenken</i> University of Passau
14:30 - 15:30	COUNTRY REPORT FRANCE <i>Dr Aurélie Mahalatchimy</i> Aix-Marseille Université
15:30 - 16:00	COFFEE BREAK
16:00 - 16:30	COUNTRY REPORT UNITED KINGDOM <i>Dr Silvia Deuring</i> LMU Munich
16:30 - 17:30	COUNTRY REPORT SWITZERLAND <i>Prof Dr Rainer Schweizer</i> University of St. Gallen

20 September 2019

09:00 - 10:00	COUNTRY REPORT USA <i>Kathleen M. Sanzo</i> Morgan Lewis, Washington D.C.
10:00 - 11:00	COUNTRY REPORT JAPAN <i>Prof Dr Akifumi Matsuyama</i> Fujita Health University, Toyoake
11:00 - 11:30	COFFEE BREAK
11:30 - 12:30	COUNTRY REPORT SOUTH KOREA <i>Prof Dr Yu-Cheol Shin</i> Chungnam National University, Daejeon
12:30 - 13:15	CONCLUDING DISCUSSION
13:15 - 13:30	CLOSING REMARKS <i>Prof Dr Hans-Georg Dederer</i> University of Passau

The Workshop

Recent developments in genome editing are expected to lead to new possibilities for the treatment of hereditary diseases.

In this context, legal researchers at the University of Passau, in collaboration with ethicists at the Philosophical-Theological University of Vallendar (PTHV) and developmental biologists at the Hannover Medical School (MHH), critically review and evaluate Germany's and the EU's framework for therapies based on genome edited induced pluripotent stem cells (iPS cells). As an alternative to such combined somatic cell/gene therapies, the research project analyses, in parallel, the possibility of germline therapies and their normative implications.

This research is part of the BMBF-funded project REALIGN-HD (Revisited Ethical and Legal Concepts for Precise Genome Engineering Approaches of Hereditary Diseases).

A comparative analysis of the legal frameworks of other countries will provide an important insight into regulatory concepts which may inspire adjustments of, or amendments to, Germany's and the EU's legal regime. Therefore, experts will present country reports on France, Japan, South Korea, Switzerland, the United Kingdom and the USA in a joint workshop.