

Registration
for the basic course § 28 GenTSV
Gene Technology, Biosafety and Biosecurity
at Hannover Medical School

Each applicant should complete a separate form.

Please write in CAPITAL LETTERS.

Mr Ms Mx

Name, Title.....

First Name.....

University/Company.....

Institute/Department.....

Street.....

Postcode..... City.....

Phone.....

E-Mail.....

- I am an employee of the MHH – OE
- I am enrolled in the PhD-program of the MHH
- I will transfer the registration fee of € 590 / € 295 to:

MHH
Sparkasse Hannover
IBAN: DE15 2505 0180 0000 3703 71
BIC: SPKHDE2HXXX

Reference:
[<Your Name/Institution> - OE 0014 - Fonds 19572002](#)

by September 25th, 2026

- I agree that my personal data given above will be used for the organization of the course.

.....
Place, Date Signature

Organization
PD Dr. Jens Bohne, Biosafety Officer

Registration Fee
€ 590

Participants from universities and other areas of public service pay a reduced fee:
€ 295

Hannover Medical School will cover the cost of participation for its own employees.

Course material
Course material will be provided online and may only be used for personal purposes.

Enrolment
To enrol for the course, please send your completed application form (full last name, title and first name) to:

E-Mail:
Biologische.Sicherheit@mh-hannover.de

Postal address:
Hannover Medical School (MHH)
Dept. of Biosafety, OE 0014
30623 Hannover

Contact:
Andrea Leman (Assistant)
Phone: +49 511 532-5580

Deadline for receipt of applications is **Sept. 23rd, 2026**.
The registration is binding and will be confirmed in writing.

Venue
Hannover Medical School
Building K20, Lecture Hall O
Carl-Neuberg-Straße 1
30625 Hannover

Site plan:
<https://www.mhh.de/fileadmin/mhh/allgemeines/downloads/Lageplan.pdf>

Date: September 29th-30th, 2026

Please note: The organizers reserve the right to alter time schedule and speakers.



State-approved basic course § 28 GenTSV
for Project Leaders and Biosafety Officers

Gene Technology, Biosafety and Biosecurity

September 29th-30th, 2026

Under the German Genetic Engineering Act project leaders and biosafety officers must complete a supplementary training with emphasis on risk assessment, safety measures, principles of legislation and workers' protection. The content is based on the curriculum of the Federal Biotechnology Authority with viral vector systems, transgenic animal models and the European Genetic Engineering Directive as additional areas of focus.

This course is directed at life scientists and medical doctors, in particular English-speaking scientists, who as project leaders or biosafety officers will be responsible for the conduct of genetic engineering experiments in Germany.

Program

Venue: Lecture Hall O, Building K20

Tuesday, September 29th

- 08.00-08.45** **Registration**
- 08.50** **J. BOHNE (Chairman)**
Welcome and Introduction
- 09.00-10.30** **A. KLOS**
Safety aspects and risk assessment for dealing with bacteria and parasites in gene technology
- 10.30-10.45 Coffee Break
- 10.45-11.30** **J. BOHNE**
Safety aspects and risk assessment for dealing with viruses and cell culture in gene technology
- 11.30-12.15** **I. SANDROCK**
BioStoffV - Impact on genetic engineering
- 12.15-13.15 Lunch Break
- 13.15-14.45** **A. SEIFFERT-STÖRIKO**
Technical safety measures for designated genetic engineering areas
- 14.45-15.00 Coffee Break
- 15.00-15.45** **J. BOCH**
Utilization and endangering potentials of transgenic plants; environmental considerations in a deliberate release
- 15.45-16.45** **A. BLEICH**
Working with and potential of transgenic animal models

Speakers:

Prof. André Bleich, PhD

Institute for Laboratory Animal Science, MHH

Prof. Dr. rer. nat. Jens Boch

Institute of Plant Genetics, University of Hannover

PD Dr. rer. nat. Jens Bohne

Dept. of Biosafety, MHH

Dipl.-Biol. Stefan Gerstel

Dept. of Biosafety, MHH

Wednesday, September 30th

- 09.00-10.30** **T. MÄTZIG**
Viral vectors and genome editing - Risk assessment
- 10.30-10.45 Coffee Break
- 10.45-11.30** **S. GERSTEL**
Transport and shipping of biological material
- 11.30-13.00** **J. KAHRMANN**
Genetic Engineering Law - Regulations for the application of gene technology
- 13.00-14.00 Lunch Break
- 14.00-15.30** **M. KASPARI**
Safety classification of genetic engineering projects
- 15.30-15.45 Coffee Break
- 15.45-16.30** **J. MERTSCHING**
Biorisk Management - Notification, registration and authorization
- 16.30-16.45** **J. BOHNE**
Final discussion

Speakers:

Jens Kahrmann

Legal Officer, Berlin

Dr. rer. nat. Marion Kaspari

Scientific Officer for Biosafety, Berlin

Prof. Dr. med. Andreas Klos

Institute for Medical Microbiology and Hospital Epidemiology, MHH

Dr. rer. nat. Tobias Mätzig

Dept. of Biosafety, MHH

Dr. rer. nat. Jürgen Mertsching

Biosafety Consultant, Hannover

Dr. rer. nat. Inga Sandroock

Dept. of Biosafety, MHH

Dr. rer. nat. Andreas Seiffert-Störiko

Sanofi-Aventis Deutschland GmbH, Frankfurt/Main

E-Mail: Biologische.Sicherheit@mh-hannover.de

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