

DigiStrucMed Curriculum 2026/27

Unless otherwise stated: on **Thursdays** (Last update: 20.07.2026)

Date & Time	Topic	Speaker	Room	x: Mandatory for MDs / Recommended for M.Sc.
28.08.2026 Friday 13:00-15:00	Welcome Event	Prof. Dr. Dr. Michael Marschollek	Course Lab 25 (I01-01-1040) & Lecture Hall N (I01-01-1120)	Mandatory for all
Autumn 2026	Good Scientific Practice	Dr. Olga Halle	Link to offers and registration	x
Autumn 2026	Excel Course	Petra Rücker	Online (LUH) Link to offers and registration	
Autumn 2026	Word Course	Petra Rücker	Online (LUH) Link to offers and registration	
03.09.2026 09:00-17:00	Workshop: Turbo Boost into Your Doctorate	Dr. Tobias Schilling	Seminar room Biomedicine (I04-01-1031)	
10.09.2026 15:00-17:00	Introduction to Literature Research & Former Program Members Share Their Experiences	Elke Bauch	Seminar room MHH Library (I01-H0-1280)	x
17.09.2026 15:00-17:00	PubMed of Science and RefWorks (Hands-on Training)	Elke Bauch	Seminar room MHH Library (I01-H0-1280)	x
18.09.2026 Friday 09:30-16:00	Workshop: Good Scientific Practice (in German, exclusive for DigiStrucMed and KlinStrucMed)	Dr. Olga Halle	Kurslabor 25 (I01-01-1040)	x
24.09.2026 15:00-17:00	Data Protection in Research	Joachim Barke	Lecture Hall G (I01-H0-1130)	x
01.10.2026 15:00-17:00	Biometry I: Conception of clinical studies and observational studies (in English)	Dennis Holzward	Seminar room 1+2 (I02-H0-1410)	
06.10.2026 Tuesday 13:00-16:00	Introduction to R, RStudio Interface and Basics, statistical applications <i>Please bring your own laptop with RStudio installed</i>	Dr. Steven R. Talbot	To be confirmed	
08.10.2026 15:00-17:00	Biometry II: Sample Size Planning, Analysis, Interpretation (in English)	Dennis Holzward	Seminar room Biomedizin (I04-01-1031)	
15.10.2026 15:00-17:00	Research and Writing with AI	Nils Dille	Seminar room MHH Library (I01-H0-1280)	

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22.10.2026 15:00-17:00	Short Introductory Course on Good Clinical Practice	Dr. Fabian Ecke	Seminar room 75 (I06-S0-4140)	
02.11.2026 Monday 09:00 -17:00	Workshop: Project Management	Prof. Daniel Wichelhaus	Seminarraum PFZ (J10-S0-7050)	Mandatory for all
05.11.2026 15:00-17:00	IT Infrastructure for Clinical Research Projects at MHH	Dr. Markus Kersting	Lecture Hall Q (I06-S0-4100)	
19.11.2026 13:00-16:00	Workshop: Interdisciplinary cooperation – How to explain your research part 1 (in English)	Dr. Mirjam Braßler	Online via Zoom	Mandatory for all
26.11.2026 13:00-16:00	Workshop: Interdisciplinary cooperation – How to explain your research part 2 (in English)	Dr. Mirjam Braßler	Online via Zoom	Mandatory for all
15.12.2026 Tuesday 09:00-12:00	DigiStrucMed: Project Presentation (in English)	Prof. Dr. Dr. Anette Melk, Prof. Dr. Michael Marscholke,	PLRI (M2-03-3240)	Mandatory for all
03.12.2026 15:00-17:00	Ethical Principles in Human Research and Science in General	PD Dr. Christoph Schröder	To be confirmed	x
December 2026	Medical Classification Systems and Terminologies (in English)	Prof. Dr. Thomas Deserno	To be confirmed	
14.-15.01.2026 Thu/Fri 09:00-17:00	Workshop: Presentation Skills – Presenting Science with Confidence	Dr. Tobias Schilling	Seminar room PFZ (I10-S0-7050)	
Spring 2027	From Big Data to Individualised Medicine (in English)	Prof. Dr. Yang Li	To be confirmed	
11.02.2027 09:00-16:00	Presenting and discussing scientific results in English (in English)	Dr. Natalja Zabeida, Leibniz Language Centre	To be confirmed	
05.03.2027 Friday 09:00-16:00	Writing and publishing in English (in English)	Dr. Natalja Zabeida, Leibniz Language Centre	Course Lab 26 (I01-01-1031)	
Spring 2027	Career Profile: Clinician Scientist	(tba)	To be confirmed	

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11.03.2027 13:00-17:00	Data Analysis with SPSS Part 1 (Hands-on)	PD. Dr. Jelena Epping, Dr. Jan Fuge	Course Lab 29 (I06-H0-4080)	
18.03.2027 13:00-17:00	Data Analysis with SPSS Part 2 (Hands-on)	PD. Dr. Jelena Epping, Dr. Jan Fuge	Course Lab 29 (I06-H0-4080)	
01.04.-02.04.2027 09:00-18:00	Clinician & Medical Scientist Retreat 2027 (More Information in Q3/Q4 2026)		Lecture Halls in I01	
06.05.2027 13:00-17:00	Negotiation techniques for physicians and scientists	Dr. Tobias Schilling	To be confirmed	
Summer 2027	DigiStrucMed Retreat 2027	Prof. Dr. Dr. Anette Melk, Prof. Dr. Dr. Michael Marscholke,	To be confirmed	Mandatory for all

Remarks

The events are mostly held together with colleagues from **KlinStrucMed**. This provides an opportunity for collegial exchange.

Please notice:

For MD candidates: Please **inform us** if you are **unable to attend** mandatory events of the DigiStrucMed study program.

For M.Sc. candidates: The mandatory seminars and workshops for MDs are **recommended for you**. Please attend if it's possible for you.

The following events are also **mandatory** for you:

- Welcome Event
- Project Management
- Workshop: Interdisciplinary cooperation – How to explain your research
- DigiStrucMed: Project Presentation
- DigiStrucMed Retreat 2027

Offers for Good Scientific Practice

Please note that MD candidates must attend a GWP workshop or a GWP lecture series. The certificate of participation must be included with your doctoral thesis when you submit it. Below you will find the dates for GWP courses in 2026.

For a one-day workshop (only in German):

- **Friday, 18.09.2026, 9:30 a.m. - 16:00** [Course Lab 25; Building I1, Level 01, Room 1040]
Course for DigiStrucMed and KlinStrucMed students, no registration necessary
- **Friday, 13.11.2026, 9:30 - 16:30** [Room to be confirmed] [Registration](#)

For the 3-part lecture series:

In English:

Lecture series from 27th – 29th October 2026, from 13:15 – 14:45, Lecture Hall A

Tuesday, Oct 27th, 2026, Part 1: Introduction and Data Management

Wednesday, Oct 28th, 2026, Part 2: Scientific Misconduct and how to avoid it

Thursday, Oct 29th, 2026, Part 3: Statistics and good scientific practice

[Registration](#)

In German:

Lecture series from 10th – 12th November 2026, from 14:00 – 15:30 in Lecture Hall A [I02-H0-1180]

Tuesday, November 10th, 2026 - Part 1: Introduction and data management (Dr. Olga Halle)

Wednesday, November 11th, 2026 - Part 2: Scientific misconduct and plagiarism (Dr. Olga Halle)

Thursday, November 12th, 2026 - Part 3: Statistics and good scientific practice (Dr. Olga Halle and Dr. Stephan Halle)

[Registration](#)

Further information can be found on the official website:

<https://www.mhh.de/en/research/good-scientific-practice/ombuds-office-and-ombudsperson>

Additional Online Courses

You are also welcome to take advantage of the online courses offered by **LUIS (Leibniz University IT Services)**, which are free of charge for MHH students. You can register at kursanmeldung@luis.uni-hannover.de or by sending an e-mail to the respective course instructor.

<https://www.luis.uni-hannover.de/de/services/kurse-beratung-und-support/kurse/aktuelle-kurse/>

There, you will find numerous introductory courses in areas such as:

- Python
- SPSS
- Excel / PowerPoint
- Word / Citavi Usage
- Image processing and visualization of data
- SQL

The program is constantly being updated. It is worth checking back regularly. Please let us know if you have participated in an online course offered by LUIS.