

DigiStrucMed Curriculum 2026/27

Unless otherwise stated: on **Thursdays** (Last update: 08.07.2026)

Date & Time	Topic	Speaker	Room	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)	x
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)	x
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)	x
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	Project Management	Prof. Daniel Wichelhaus	Seminarraum PFZ (J10-S0-7050)	
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	Zoom Meeting-ID: 673 3195 6946 Password: 962152	x
26.11.2026 13:00-16:00	Workshop: Interdisciplinary cooperation – How to explain your research part 2 (in English)	Dr. Mirjam Braßler	Zoom Meeting-ID: 693 9334 0712 Password: 325537	x
December 2026	DigiStrucMed: Project Presentation (in English)	Prof. Dr. Dr. Anette Melk, Prof. Dr. Michael Marscholke,	To be confirmed	x
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)	
08.04.- 09.04.2027 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 2026	Prof. Dr. Dr. Anette Melk, Prof. Dr. Dr. Michael Marscholke,	To be confirmed	x

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
- DigiStrucMed: Project Presentation
- DigiStrucMed Retreat 2026

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.