Summer Term Announcement for Master students

Dear master students, course registration will start from Monday **March 16th 2026** and will end on Wednesday **April 1st 2026, 23:59**.
Please note that the official registration phases (in German "Belegungsphasen") mentioned on the homepage of KLIPS 2.0 often do not apply to the Faculty of Medicine! The dates for the courses offered in the Experimental and Clinical Neurosciences are entered individually, therefore only the above-mentioned registration period counts!

For your convenience, we have created an **exemplary timetable**, which is uploaded on the website (https://neuroscience.uni-koeln.de/studium/studierende/beispielstundenplaene). Please note that the overview timetable is for orientation only. Only the information on KLIPS 2.0 is official! We kindly ask for your understanding as for some modules, we might not have received confirmation on all the details. More information will be made available to participants shortly before or at the beginning of the course by the corresponding lecturers.

How do you register for modules?

To register for modules offered by the Faculty of Mathematics and Natural Sciences (indicated with *** below) please send an email to Samir Delonge (samir.delonge@uk-koeln.de) including the respective module you are interested in, your matriculation number and the semester you are currently in. In the case that more students are registered than the maximum allocated seats, **higher semester students will be prioritized**.

For the rest of the modules, please use KLIPS2.0. Please note that each module consists of different components (i.e. Lecture/Practical/Seminar/Exercises). You must select all relevant course parts for the given module! If you have any trouble searching for the components in KLIPS, you can use the *LV-No* listed under the modules below. For example, Quantitative Microscopy has 3 components: *15078.0000* for Lecture (or Vorlesung in German), *15078.0001* for Seminar, *15078.0002* for Practical (Praktikum).

There are small differences when registering modules in KLIPS for students under the **new** (from WT2025/2026 onwards) and students under the **former examination regulations** (until ST2025).

- Students that started their studies from WT25-26 and after fall under the new examination regulations of the M.Sc. Experimental and Clinical Neurosciences. All students before that are considered part of the former (2015) examination regulations.
- The differences come from the structure formats of the modules (Lecture/Seminars/Practicals/Exercises) between the old and the new examination regulations. For your convenience, we have included the components for each case below. For specifics, you can also refer to the Prüfungsordnung version that is relevant to you at https://neuroscience.uni-koeln.de/downloads.

Important information about individual modules:

Module catalogues for each module containing more information about content, learning methods, requirements and lecturers are found on the website: https://neuroscience.uni-koeln.de/en/master/modules.

- Please note that there are many overlaps during the summer term due to the large amount of block modules.
- „***Animal models in Neuroscientific Research***“ consists of **two parts** – first theoretical part in the summer semester, and second practical part in the winter term! To do the practical part, you must complete the theoretical part first. **You need both parts to get the 12 CP of the module**!
- These modules are offered in both the summer term and the winter term: ***“Neurosurgical Aspects in Neuroscientific Systems”,*** „***Quantitative Microscopy***“ and „***Retinal Immunology***“.

Modules offered this semester:

- M-Neuro-AM1 a-c: **Computational Neuroscience** (12 CP) ***
  Max. students: 6
  LV-No. in Klips: 14912.3022

- M-Neuro-AM2 a-c: **Experimental and Translational Neuroimaging** (12 CP)
  Max. students: 6
  LV-No. in Klips: 16896.0000 / 0001 /0002

- M-Neuro-AM2 a-c: **Neural Function I: Neural Basis of Motor Behavior in Animals** (12 CP) ***
  Max. students: 5
  LV-No. in Klips: 14912.3030

- M-Neuro-AM4 a-c: **Neural Function II: Analysing the Neural Underpinning of Behavior - from Structure to Function to Behavior** (12 CP) ***
  Max. students: 6
  LV-No. in Klips: 14912.3040

- M-Neuro-AM4 a-c: **Neurobiology in Drosophila** (12 CP) ***
  Max. students: 1
  LV-No. in Klips: 14912.3045

- M-Neuro-AM4 a-c: **Neurophysiological and Genetic Approaches for Brain Function Analysis** (12 CP) ***
  Max. students: 4
  LV-No. in Klips: 14912.3041

- M-Neuro-M10 a-b: **Animal Models in Neuroscientific Research** (12 CP)
  Min-Max. students: 6-10 (minimum 6 students, space-limited)
  LV-No. in Klips: 15109.0002

- M-Neuro-AM11 a-d: **Clinical Neuroscience I** (6 CP)
  Max. students: 15
  LV-No. in Klips (Former examination regulations): 15120.0002 / 15120.0003
  LV-No. in Klips (New examination regulations): 15120.0002 / 15120.0003 / 15120.0006

- M-Neuro-AM13: **Neurological and Psychiatric Diseases** (6 CP)
  Max. students: 12
  LV-No. in Klips (Former examination regulations): 15111.0000 / 15111.0001
  LV-No. in Klips (New examination regulations): 15111.0001

- M-Neuro-AM16: **Neurosurgical Aspects in Neuroscientific Systems (**6 CP)
  Max. students: 8
  LV-No. in Klips (Former examination regulations): 15109.0000 / 0001
  LV-No. in Klips (New examination regulations): 15109.0000 / 0001 / 0003

- M-Neuro-AM7 a-d: **Retinal Immunology** (6 CP)
  Min-Max. students: 2-6
  LV-No. in Klips (Former examination regulations): 15080.0001 / 15080.0002
  LV-No. in Klips (New examination regulations): 15080.0001 / 15080.0000 / 15080.0002

- M-Neuro-AM15 a-b: **Quantitative Microscopy** (6 CP)
  Max. students: 4 (space-limited)
  LV-No. in Klips: 15078.0000 / 0001 / 0002

Only applies for students under the 2015 examination regulations
Sub-slides and 9 CP modules

This part concerns only students from the old examination regulations. Each advanced module is defined by three factors: Firstly, course type, secondly, examination type, and thirdly, CP.

The courses are assigned to the modules according to the parameters. Since there are courses with the same factors, which are accordingly assigned to the same advanced module, there are sub slides for each advanced module (advanced module 8, sub slide "Advanced module 8a", sub slide "Advanced module 8b", sub slide "Advanced module 8c" etc.).

You can occupy each sub slide only once! Therefore, make sure that the sub slide is free and has not yet been occupied by other modules! For students in the first semester, all sub slides are still free. If students of the higher semesters have already taken 8a, then please take a sub slide that is free, e.g., 8b.

Example:
Clinical Neuroscience I has a lecture and practice part as course types and a presentation as examination, and it counts 6 CP. It is anchored under Advanced Module 11. Molecular Neuroimmunology also has a lecture, a practice part, a presentation and 6 CP and is therefore also anchored under Advanced Module 11. In order to be able to take both modules, you have to select them in two different sub slides, for example Clinical Neuroscience I in 11a and Molecular Neuroimmunology in 11b.

Courses always consist of several course parts. In Clinical Neuroscience I, it is a lecture and a practice part. You must select both in Klips - and both in the same sub slide!

Another point: as you can see in Klips you need 66 CP from the advanced modules, 2 supplementary modules and the master thesis to complete the master. Explanation: You need either exactly 66 CP or a whole module more from the advanced modules. **That means 66 CP works, 72 CP works, 75 CP works, 78 CP works, but 69 CP e.g. does not work!** In other words: If you choose a module with 9 CP you need another module with 9 CP to get exact 66 CP!