



MAX PLANCK INSTITUTE
FOR BIOLOGICAL INTELLIGENCE



Hiwi position / master's thesis project in the Mayer Lab

The **Neurogenomics Group led by Dr. Christian Mayer** at the **Max Planck Institute for Biological Intelligence** is seeking a motivated and independent student with prior experience in mammalian cell culture and an interest in neurodevelopment, molecular biology, single-cell genomics, epigenetics, bioinformatics, and brain organoid culture methods.

The successful applicant will assist in a **gene perturbation study of GABAergic neuron fate acquisition in human brain organoids**

Starting date may be as soon as **February 2025**. Candidates able to commit to a year or longer are preferred.

Interested applicants should send the following documents in PDF format to christian.mayer@bi.mpg.de with the subject line "[Organoid Application] <First Name> <Last Name>":

- A cover letter (~½ page) detailing your interest and suitability for the position.
- A tailored CV (1–2 pages) highlighting relevant skills, experiences, and academic achievements.
- A summary of prospective academic conflicts (e.g. exams, practical courses) or extended absences

Please ensure all documents are clear and well-organized to facilitate the review process.

For more information about our research and lab, please visit MayerLab.net.