

# Student Assistant Position in Neurology

Are you a student of biology, biomedicine, or a related faculty looking to gain practical experience in an active and supportive research environment? Join our team and contribute to translational neuroscience research!

**Background:** Our research group "*Translational Somatosensorics*" investigates the pathophysiology of pain and neuropathies by both clinical and basic science approaches.

**We are looking for:** A motivated and reliable student assistant who will support our team with various laboratory and organizational tasks and become part of our dynamic research group.

## **We offer:**

- A collaborative team with a broad spectrum of modern research methods
- Thorough training and supervision in all tasks
- A friendly and research-driven work environment

## **Your Tasks:**

- Generation and cultivation of neurons differentiated from iPSC
- Support with cell culture work (e.g. medium change)
- RNA isolation, cDNA synthesis, and qRT-PCRs
- Organizational tasks (e.g. aliquoting reagents)

## **Requirements:**

- Experience in cell culture / sterile work
- Experience with qRT-PCR and iPSC cultures very advantageous
- Participation in weekend services (approx. 1–2×/month, 2–3h)

**Start, Duration, Time Commitment, Salary:** From 01.08.2025 to 31.12.2025. Flexible working hours after training. The weekly time commitment is variable and flexible after training. 40 hours/month at the current standard rate of payment.

**Contact:** Application documents (CV and a brief letter of motivation) to Prof. Dr. N. Üçeyler: ueceyler\_n@ukw.de. Please contact Dr. Julia Grüner if you have any questions: gruenner\_j@ukw.de.