

Student assistant position

At the Department of Neurology, University Hospital Würzburg (Üçeyler lab), we are looking for a student of life sciences to support our team!

Background: Our research group for "Translational Somatosensorics" investigates the pathophysiology of pain and neuropathies in clinical and basic science projects.

We are looking for: A motivated student assistant who would like to become part of our research group, supporting us with laboratory and organizational tasks.

We offer: A team with a broad spectrum of methods, intensive training, and supervision in the respective tasks.

Tasks:

- cell culture work:
 - Preparing skin cell cultures (fibroblasts and keratinocytes) from skin punch biopsies
 - Skin cell cultivation and re-cultivation of frozen cells
- Blood serum and plasma asservation
- RNA isolation, cDNA synthesis and qRT-PCR
- Support with organizational tasks (e.g. sample shipment, data analysis)

Requirements:

- Experience in cell culture / sterile work very advantageous
- Proficiency in Microsoft office programs
- Basic knowledge of statistics is desirable

Start, duration, time commitment, salary: From March 2025, for 6 months, 40 hours/month at the current standard rate of payment.

Contact: Application documents (CV and letter of motivation) to Dr. Luisa Kreß (Kress_L@ukw.de) and Prof. Nurcan Üçeyler (ueceyler_n@ukw.de)