We invite applications for a Ph.D. student position (0.5 VK) at the Institute of Human Genetics at the University Hospital Jena. We offer a 3-year contract starting as soon as possible. We look for a motivated Ph.D. student for a project focusing on post-translational modifications in established mouse models for neurodegenerative disorders. We aim to uncover disease mechanisms to develop new translational approaches. Techniques employed include mouse phenotyping, protein biochemistry, glycosylation analyses, cell culture and genome editing. We offer state-of-the-art facilities and a stimulating scientific environment in a dynamic, young and interdisciplinary team.

Requirements:
• MSc or equivalent degree in biology, biochemistry or molecular medicine etc.
• Team worker
• Good communication skills in English or German (oral and written).
• High degree of enthusiasm, motivation and flexibility
• Good scientific practice

Job Information
Employment start date: as soon as possible
Contract length: 3 years
Institution: University Hospital Jena, Human Genetics
Department: Functional Genetics

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