

**Institut für Neurogenetik**



**Direktorin:** Prof. Dr. med. Christine Klein

**Bewegungsstörungen und Neuropsychiatrie  
bei Kindern und Erwachsenen**



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**Ph.D. position in the Institute of Neurogenetics at the University zu Lübeck**

In the Department of Paediatric and Adult Movement Disorders and Neuropsychiatry at the Institute of Neurogenetics, University zu Lübeck, a PhD position is offered in the field of Gilles de la Tourette syndrome research.

We are an interdisciplinary team of neurologists, neuropsychiatrists, psychologists and computer scientists using TMS, EEG and fMRI to investigate the neural underpinning of different movement disorders with a focus on Tourette syndrome, Parkinson's disease and dystonia.

We are looking for a Ph.D. candidate who is interested in carrying out a combination of clinical and basic research regarding Tourette syndrome.

The candidate will perform TMS and EEG studies investigating inhibition and stimulus binding in Tourette patients undergoing behavioural therapy. Additionally, the candidate will be involved in a large multi-centre study evaluating behavioural therapy in Tourette patients.

The salary will be according to TV-E13 (50%). Applicants must hold a university degree (M.Sc. or equivalent) in psychology, neuroscience, biology, medicine or molecular life sciences.

**Deadline:** position is open until filled

Applicants should send their CV, a statement of motivation and their undergraduate thesis to:

Valerie Brandt  
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