

We are seeking a highly motivated and talented candidate for a PhD position as part of a newly founded Emmy Noether research group on self-control in value-based decisions (group leader: Alexander Soutschek). The group is located at the psychology department, chair of general and experimental psychology, at the Ludwig Maximilians University Munich. The goal of the research group is to determine the neuro-cognitive mechanisms underlying self-control in both individual and social value-based decisions, employing a broad range of behavioral and neuroscientific (e.g., TMS, tDCS, or fMRI) methods.

#### **Your tasks**

- Planning and conduction of research projects on the neuro-cognitive foundations of human decision making (including experiment design, data acquisition, analysis, and interpretation of behavioral and neural data)
- Presentation of results (publication or conferences)

#### **Requirements and Skills**

- Excellent master in psychology, cognitive science, biology, economics, or in an equivalent discipline
- Great interest in decision neuroscience research
- Experience in statistical analyses, ideally also programming skills in Matlab
- Experience in neuroscientific methods (TMS, tDCS, or fMRI) or the willingness to learn these methods
- High motivation and interest in interdisciplinary collaboration in an international team

The position is available from **October 2019** or later. The position is initially available for 2 years (salary according to German TV-L E13, 65%), with option for an extension of 1 more year. Applications will be considered until the position is filled.

Electronic applications should be submitted via email to [Alexander.Soutschek@lmu.de](mailto:Alexander.Soutschek@lmu.de). Besides a CV and certificates, application documents should include a personal statement detailing qualifications, previous experience with empirical research, research interests related to human decision making, as well as contact details of two references. For questions regarding the position please contact [Alexander.Soutschek@lmu.de](mailto:Alexander.Soutschek@lmu.de)