

Open positions for Mind and Brain Research in Berlin, Germany

In January 2010 I will take office as Professor for Psychiatry, Neuroscience and Neurophilosophy at the Charité/Humboldt-University in Berlin with affiliations at the Department of Psychiatry, the Berlin School of Mind and Brain and the Bernstein Center for Computational Neuroscience Berlin. I am seeking candidates (group leaders, postdocs, PhDs) for staff positions and funded research projects with the following profiles.

- o **Clinical and Translational Neuroimaging** (group leader, staff position): The candidate should have a background in neuropsychiatry and neuroimaging. He/she will be responsible for coordinating and performing patient and imaging genetic studies, in particular for major psychoses and addiction. The position is eligible in particular for M.D.s specialized in psychiatry seeking to work for their habilitation.
- o **Cognitive Neuroscience of Volition and Intention** (group leader, staff position): The candidate should have a background in neuroimaging of executive functions/cognitive control/decision making or theory of mind. He/she will investigate the cognitive processes involved in volition, willpower and intentional action.
- o **Imaging Genetics of Emotion Regulation** (DFG-funded). The candidate will investigate genetic foundations of different emotion regulation strategies in healthy subjects. The project is part of a larger EU-study (PI: Henrik Walter), involving, amongst others, the group of Klaus Scherer in Geneva.
- o **Affective Neuroscience of Fear and Disgust** (VW-funded): The candidate will conduct fMRI studies on fear and disgust using primary and secondary reinforcers in healthy subjects and in patients with specific phobias. Experimental design will be based on evolutionary theory. This position is part of an interdisciplinary research project (neuroscience, philosophy, evolutionary anthropology) with the Department of Cognitive Science in Osnabrück.
- o **Affective Dysfunction in Depersonalization Disorder** (VW-funded): The candidate will develop paradigms to study existential feelings and their dysfunction in Depersonalization Disorder using fMRI. This position is part of an interdisciplinary research project (neuroscience, philosophy, evolutionary anthropology) with the Department of Cognitive Science in Osnabrück.

The successful applicants will work in a friendly multi-disciplinary research team in a unique and exciting research environment in the heart of Berlin. All candidates should have ample experience in fMRI data analysis and software packages, preferably SPM, and in computer programming, preferably Matlab. Neurocomputational expertise is an advantage. For the VW-projects an academic background or strong interest in philosophy is welcome. All positions are designed for candidates that like to work independently and leave enough room to bring in own research ideas. Therefore, applications on the postdoc-level are preferred, however, applications from exceptionally qualified Ph.D. candidates are also possible.

Applications are welcome from overseas researchers as well as European nationals (German or English fluency required). Salary commensurable with experience. Start dates as soon as possible in 2010. Please send CV, statement of your interest, and name and address of two references to Prof. Dr. Dr. Henrik Walter (henrik.walter@ukb.uni-bonn.de), who can be contacted personally for further information (<http://www.meb.uni-bonn.de/psychiatrie/mp/>).