

## Anna Wunderlich

*Technische Universität Berlin, Department of Psychology and Ergonomics, Berlin Mobile Brain/Body Imaging Lab (BeMoBIL)*

Currently, I finalize my PhD about the neuronal correlates of incidental spatial learning during the use of navigation aids supervised by Prof. Klaus Gramann. In addition, I started working in a MoBI project in collaboration with Prof. Bettina Wollesen investigating cognitive motor interference in older, hearing-impaired adults in order to develop an app-based training. While analyzing mobile EEG data, my attention was caught by the mix of contributing activity sources and utilizing their properties to refine and extent analysis approaches for MoBI data.



## Marius Klug

*Technische Universität Berlin, Department of Psychology and Ergonomics, Berlin Mobile Brain/Body Imaging Lab (BeMoBIL)*

I am a PhD student in the BeMoBIL of Prof. Klaus Gramann, with a background of Cognitive Science. I am keenly interested in facilitating research with reliable and reproducible methods and always have a look out for new analysis approaches. My goal is to combine the MoBI philosophy with machine learning and BCI approaches to create ecologically valid cutting-edge neuroergonomics experiments as well as fascinating and engaging experiences in virtual worlds. In my spare time I am also making my own VR-BCI game: <http://rvm-labs.com>

