Curriculum Vitæ

Dr. David Baumeister, BSc MSc PhD

Date of birth: 27 January 1989

Gender: Male

Address: University Hospital Heidelberg

Department for General Internal Medicine

and Psychosomatics Im Neuenheimer Feld 410 D-69120 Heidelberg, Germany

Email: David.baumeister@med.uni-heidelberg.de

Position: Postdoctoral Researcher



Professional experience

08/2017 - today	Postdoctoral Researcher

Department for General Internal Medicine and Psychosomatics, University of Heidelberg

06/2014 - 06/2017 **Doctoral Researcher**

King's College London, Department of Psychology, Institute of

Psychiatry, Psychology & Neuroscience, London, UK

11/2015 - 02/2017 **Assistant Psychologist**

Psychosis Clinical Academic Group, South London and

Maudsley National Health Service Trust

10/2013 - 06/2014 **Research Assistant**

King's College London, Stress, Psychiatry and Immunology Lab, Institute of Psychiatry, Psychology & Neuroscience,

London, UK

10/2012 - 01/2014 Research Assistant

Community Drug & Alcohol Team Blackfriars Road, South London and Maudsley National Health Service Trust

Education

06/2014 - 06/2017 **Psychology PhD**, King's College London, Department of

Psychology, Institute of Psychiatry, Psychology &

Neuroscience, London, UK

10/2012- 08/2013 **Mental Health Studies MSc**, King's College London,

Department of Psychosis Studies, Institute of Psychiatry,

Psychology & Neuroscience, London, UK

10/2009 – 08/2012 **Psychology BSc Hons**, Goldsmiths, University of London,

London, UK

Scholarship

05/2014 - 05/2017 Medical Research Council and Institute of Psychiatry

Excellence Studentship

Raised external funds and research grants

DFG Lead-investigator of the research project "Nociceptive

predictive processing and allostatic load in fibromyalgia:

a computational modelling approach"

Funding volume: 200.000 Euro

BMBF Co-investigator of the research consortium "Improving

> outcomes in chronic musculoskeletal pain through a personalized medicine approach using cross-illness multilevel assessments and mechanism-based

interventions"

Funding volume: 2.100.000 Euro

Awards and honors

Graymatters Prize for Research Excellence, King's College London, Institute of Psychiatry, Psychology & Neuroscience

Top 10 publications

Baumeister, D., Ward, T., Garety, P., Jackson, M., Morgan, C., Charalambides, M., Chadwick, P., Howes, O., & Peters, E. (2020). Need for care, adversity exposure and perceived stress in clinical and healthy voice-hearers. *Psychological Medicine*.

Baumeister, D., Peters, E., Pruessner, J., Howes, O., & Chadwick, P. (2019). The effects of voice content on stress reactivity: A simulation paradigm of auditory verbal hallucinations. Schizophrenia Research.

Baumeister, D., Eich, W., Saft, S., Geisel, O., Hellweg, R., Finn, A., Svensson, C. I., & Tesarz, J. (2019). No evidence for altered plasma NGF and BDNF levels in fibromyalgia patients. Scientific Reports, 1, 13667.

Tesarz, J., Eich, W., Baumeister, D., Kohlmann, T., D'Agostino, R., & Schuster, A. K. (2019). Widespread pain is a risk factor for cardiovascular mortality: results from the Framingham Heart Study. *European Heart Journal*, 20, 1609–1617.

Baumeister, D., Eich, W., Lerner, R., Lutz, B., Bindila., L & Tesarz, J. (2018). Plasma parameters of the endocannabinoid system are unaltered in fibromyalgia. *Psychotherapy* and Psychosomatics, 26:1-3

Baumeister, D., Sedgwick, O., Howes, O., & Peters, E. (2017). Auditory verbal hallucinations and continuum models of psychosis: A systematic review of the healthy voice-hearer literature. *Clinical Psychology Review*, 51:125-141

Tracy, D.K., Wood, D.M., & **Baumeister**, **D.** (2017). Novel psychoactive substances: types, mechanisms of action and effects. BMJ, 356:i6848

2013

Baumeister, D., Ciofolini, S., & Mondelli, V. (2015). Effects of psychotropic drugs on inflammation: consequence or mediator of therapeutic effects in psychiatric treatment? *Psychopharmacology*, 233(9):1575-89

Baumeister, D., Akhtar, R., Ciofolini, S., Pariante, C. M., & Mondelli, V. (2015). Childhood trauma and adulthood inflammation: A meta-analysis of peripheral C-reactive protein, Interleukin-6 and Tumour Necrosis Factor-α. *Molecular Psychiatry*, 21(5):642-9

Baumeister, D., Russell, A., Pariante, C. M., & Mondelli, V. (2014). Inflammatory biomarker profiles of mental disorders and their relation to clinical, social and lifestyle factors. *Social Psychiatry and Psychiatric Epidemiology*, 7(4): 302-311

Invited reviewer activities

Psychopharmacology, Psychosis, Acta Psychiatrica Scandinavica, Journal of Affective Disorders, Behaviour Research and Therapy, BMJ Open, Encyclopedia of Neuroscience and The Journal of Neuropsychiatry, Clinical Neurosciences, Schizophrenia Research, Schizophrenia Bulletin, Psychiatry Research