Accepted Manuscript

Effects of mindfulness and psychoeducation on working memory in adult ADHD: A randomised, controlled fMRI study

Katharina Bachmann, Alexandra P. Lam, Peter Sörös, Manuela Kanat, Eliza Hoxhaj, Swantje Matthies, Bernd Feige, Helge Müller, Jale Özyurt, Christiane M. Thiel, Alexandra Philipsen

PII: S0005-7967(18)30070-6

DOI: 10.1016/j.brat.2018.05.002

Reference: BRT 3261

To appear in: Behaviour Research and Therapy

Received Date: 2 November 2017

Revised Date: 16 April 2018
Accepted Date: 3 May 2018

Please cite this article as: Bachmann, K., Lam, A.P., Sörös, P., Kanat, M., Hoxhaj, E., Matthies, S., Feige, B., Müller, H., Özyurt, J., Thiel, C.M., Philipsen, A., Effects of mindfulness and psychoeducation on working memory in adult ADHD: A randomised, controlled fMRI study, *Behaviour Research and Therapy* (2018), doi: 10.1016/j.brat.2018.05.002.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



ACCEPTED MANUSCRIPT

1	
2	Effects of mindfulness and
3	psychoeducation on working memory in
4	adult ADHD: a randomised, controlled
5	fMRI study
6	Katharina Bachmann ¹ , Alexandra P. Lam ^{1,2} , Peter Sörös ^{1,3} , Manuela Kanat ⁴ , Eliza Hoxhaj ⁵ , Swantje
7 8	Matthies ⁵ , Bernd Feige ⁵ , Helge Müller ¹ , Jale Özyurt ^{2,3} , Christiane M. Thiel ^{2,3} , Alexandra Philipsen ^{1,5,6}
9	¹ Medical Campus University of Oldenburg, School of Medicine and Health Sciences, Psychiatry and
10	Psychotherapy – University Hospital, Karl-Jaspers-Klinik, Bad Zwischenahn, Germany
11	² Biological Psychology Lab, Department of Psychology, European Medical School, Carl von
12	Ossietzky Universität Oldenburg, Germany
13	³ Research Center Neurosensory Science, University of Oldenburg, Oldenburg, Germany
14	⁴ Section of Health Care Research and Rehabilitation Research, Institute for Medical Biometry and
15	Statistics, Medical Center - University of Freiburg, Faculty of Medicine, University of Freiburg,
16	Germany
17	⁵ Department of Psychiatry and Psychotherapy Medical Center – University of Freiburg, Faculty of
18	Medicine University of Freiburg, Germany
19	⁶ Department of Psychiatry and Psychotherapy, University of Bonn, Bonn, Germany

Download English Version:

https://daneshyari.com/en/article/7261785

Download Persian Version:

https://daneshyari.com/article/7261785

<u>Daneshyari.com</u>