

Accepted Manuscript

Eating less or more – Mindset induced changes in neural correlates of pre-meal planning

Maike A. Hege, Ralf Veit, Jan Krumsiek, Stephanie Kullmann, Martin Heni, Peter J. Rogers, Jeffrey M. Brunstrom, Andreas Fritsche, Hubert Preissl



PII: S0195-6663(17)31150-9

DOI: [10.1016/j.appet.2018.03.006](https://doi.org/10.1016/j.appet.2018.03.006)

Reference: APPET 3815

To appear in: *Appetite*

Received Date: 14 August 2017

Revised Date: 20 February 2018

Accepted Date: 6 March 2018

Please cite this article as: Hege M.A., Veit R., Krumsiek J., Kullmann S., Heni M., Rogers P.J., Brunstrom J.M., Fritsche A. & Preissl H., Eating less or more – Mindset induced changes in neural correlates of pre-meal planning, *Appetite* (2018), doi: 10.1016/j.appet.2018.03.006.

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.

Eating less or more – Mindset induced changes in neural correlates of pre-meal planning

Maike A. Hege^{a,b}, Ralf Veit^{a,b,c}, Jan Krumsiek^{b,d}, Stephanie Kullmann^{a,b}, Martin Heni^{a,b,e}, Peter J. Rogers^f, Jeffrey M. Brunstrom^f, Andreas Fritsche^{a,b,e}, Hubert Preissl^{a,b,e,g,h}

^a Institute for Diabetes Research and Metabolic Diseases of the Helmholtz Center Munich at the University of Tübingen, 72076 Tübingen, Germany

^b German Center for Diabetes Research (DZD e.V.), 85764 Neuherberg, Germany

^c Institute of Medical Psychology and Behavioural Neurobiology, University of Tübingen, 72076 Tübingen, Germany

^d Institute of Computational Biology, Helmholtz Zentrum München, German Research Center for Environmental Health (GmbH), 85764 Neuherberg, Germany

^e Department of Internal Medicine, Division of Endocrinology, Diabetology, Angiology, Nephrology and Clinical Chemistry, Eberhard Karls University Tübingen, 72076 Tübingen, Germany

^f Nutrition and Behaviour Unit, University of Bristol, Bristol, BS8 1TU, United Kingdom

^g Institute of Pharmaceutical Sciences, Department of Pharmacy and Biochemistry, Interfaculty Centre for Pharmacogenomics and Pharma Research, Eberhard Karls University Tübingen, 72076 Tübingen, Germany

^h Institute for Diabetes and Obesity, Helmholtz Diabetes Center, Helmholtz Zentrum München, German Research Center for Environmental Health (GmbH), 85764 Neuherberg, Germany

Correspondence

Prof. Dr. Hubert Preissl

IDM

University of Tübingen

Otfried-Müller-Straße 47

72076 Tübingen, Germany

Phone: +49-7071-2987704

Fax: +49-7071-295706

hubert.preissl@uni-tuebingen.de

Download English Version:

<https://daneshyari.com/en/article/7305893>

Download Persian Version:

<https://daneshyari.com/article/7305893>

[Daneshyari.com](https://daneshyari.com)