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

Reference: APPET 3815

To appear in: Appetite

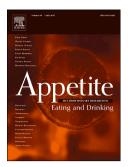
Received Date: 14 August 2017

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

^fNutrition and Behaviour Unit, University of Bristol, Bristol, BS8 1TU, United Kingdom ^gInstitute 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