

## Todd Anthony Hare

Department of Economics, University of Zurich, Blümlisalpstrasse 10, 8006 Zürich Switzerland  
todd.hare@uzh.ch, +41 44 634 10 17

01 February 2017

### Education

2002-2007 Ph.D. in Neuroscience from Weill Graduate School of Biomedical Sciences of Cornell University (advised by BJ Casey)  
1998-2002 B.S. in Biology from Iowa State University

### Professional Experience

2017-present Associate Professor of Neuroeconomics and Human Development, University of Zurich  
2010-2017 Assistant Professor of Neuroeconomics, University of Zurich  
2007-2010 Post-doctoral scholar in Neuroeconomics, California Institute of Technology (advised by Antonio Rangel and Colin Camerer)

### Teaching Experience

2013-present PhD seminar: Statistical Analysis of fMRI Data, University of Zurich  
2012-present MA seminar: Principles of Neuroeconomics, University of Zurich  
2011-present PhD seminar: Neuroscience for Economists and Economics for Neuroscientists, University of Zurich

### Honors and Awards

2011 Kavli Fellow  
2010 Society for Neuroeconomics Young Investigator Award

### University and field service

2013-present Director of the Doctoral Program in Neuroeconomics, Dept. of Economics, University of Zurich  
2017-2020 Society for Neuroeconomics Board Member

### Research Funding Awarded

2016-19 **Enhancing functional connectivity in prefrontal networks to test and improve self-control mechanisms in decision-making**, Financed by the Swiss National Science Foundation, grant sum 430'500 (PI w/Frank Scharnowski).  
2016-19 **Motivating change, changing motivation: A neuroscientific examination of effort evaluation and engagement in healthy older adults**, financed by the Velux Stiftung, grant sum 510'000 CHF [co-PI w/Philippe Tobler, Lesley Fellows (McGill University), and Masud Husain (Oxford University)]

- 2014-19 **The Neurobiology of Decision-Making in Eating-Innovative Tools**, financed by the European Union's Seventh Framework Programme for research, technological development and demonstration, site sum 986'229 CHF, grant sum ~ 14 M CHF (site PI)
- 2013-16 **Neural networks promoting strategies for long-term success over immediate gain in reward learning and decision making**, Financed by the Swiss National Science Foundation, grant sum 242'600 CHF (PI w/Christian Ruff)
- 2012-15 **Interactions between social signals, stress, and self-control**, Financed by the Swiss National Science Foundation, grant sum 188'348 CHF (PI)
- 2009-12 **Neuroeconomics of self-control in dieting populations**, Financed by the US National Science Foundation, grant sum 527,244 USD (co-PI w/Antonio Rangel)
- 2008-08 **Neuroeconomics of dietary self-control**, Financed by the Economic Research Service of the U.S. Department of Agriculture on Behavioral Health Economics Research on Dietary Choice and Obesity, grant sum 14'000 USD (co-PI w/Antonio Rangel)
- 2005-08 **Development of Emotion Regulation**, Financed by the US National Institute of Mental Health, grant sum 163'740 USD (PI)

### Refereeing for Research Funding Agencies

National Science Foundation (USA)  
 National Institutes of Health (USA)  
 German Federal Ministry for Education and Research (BMBF)  
 ZonMw (The Netherlands organization for health research and development)  
 Foundation for Polish Science  
 Wellcome Trust (UK)  
 Clinical Research and Development Committee (UK)

### Refereeing for Scientific Journals (selected)

|   |   |  |
|---|---|--|
| <i>Archives of General Psychiatry</i>   | <i>Journal of Child and Adolescent Psychiatry</i> | <i>PLOS Computational Biology</i>              |
| <i>Biological Psychiatry</i>            | <i>Journal of Cognitive Neuroscience</i>          | <i>PNAS</i>                                    |
| <i>Cerebral Cortex</i>                  | <i>Journal of Neuroscience</i>                    | <i>Psychological Science</i>                   |
| <i>Current Biology</i>                  | <i>Nature Communications</i>                      | <i>Science</i>                                 |
| <i>Developmental Science</i>            | <i>Nature Neuroscience</i>                        | <i>Social Cognitive Affective Neuroscience</i> |
| <i>eLife</i>                            | <i>Neuroimage</i>                                 |  |
| <i>Emotion</i>                          | <i>Neuron</i>                                     |  |
| <i>European Journal of Neuroscience</i> | <i>PLOS Biology</i>                               |  |

### Accepted Speaking Invitations (selected from the last 5 years)

- 2016 New York University
- 2016 Keynote speaker at the inaugural meeting of the Society for the Advancement of Judgment and Decision Making Studies
- 2015 Klaus J. Jacobs Research Prize Symposium
- 2015 University of Geneva
- 2015 INSEAD Business School
- 2014 Annual Dutch Endo-Neuro-Psycho Symposium
- 2014 Technical University Dresden
- 2014 University of Gent
- 2014 University of Lyon

- 2014 Cambridge University
- 2014 Zurich Center for Neuroscience Symposium
- 2013 University of Bern
- 2013 AAAS Annual Meeting (European Commission JRC sponsored symposium)
- 2013 Heinrich Heine University Düsseldorf
- 2013 University of California at Los Angeles
- 2013 Sackler Summer Institute, Cornell University
- 2013 University of Tübingen
- 2012 CNRS Symposium on the Biology of Decision Making, Paris
- 2012 University of Bonn
- 2012 University of Amsterdam
- 2011 Zurich Center for Neuroscience Symposium
- 2011 Oxford University
- 2011 University College London
- 2011 Kavli Frontiers of Science Symposium (US National Academy of Sciences)

### **Publications**

<http://www.econ.uzh.ch/en/people/faculty/hare/publications.html>