

May 25 2010

<http://homepages.nyu.edu/~mrd254/>
mark_dean@brown.edu

MARK DEAN

Contact Address:

Department of Economics
Box B
Brown University
Providence, RI, 02912, USA

Personal Information:

Date of Birth: 10 January 1977
Nationality: British
Sex: Male
Telephone: +1 401 863 2097

Education:

Ph.D. in Economics, New York University, September 2009
M.Sc. in Economics, University College, London, UK, 2000 (received with distinction)
B.A. in Economics, King's College, Cambridge, UK, 1999

Employment History

August 2009 – Present: Assistant Professor, Department of Economics, Brown University
October 2000 – July 2003: Economist, International Economic Analysis Division, Bank of England, UK

Teaching and Research Fields:

Primary Fields: Microeconomic Theory, Behavioral Economics, Experimental Economics
Secondary Fields: Neuroscience and Economics, Macroeconomic Applications of Behavioral Models

Peer Reviewed Publications:

“Choice Anomalies, Search and Revealed Preference” (with Andrew Caplin) *Theoretical Economics*, Forthcoming
“Measuring Beliefs and Rewards: A Neuroeconomic Approach” (with Andrew Caplin, Paul Glimcher and Robb Rutledge) *Quarterly Journal of Economics*, Forthcoming
“Axiomatic Methods, Dopamine and Reward Prediction Error” (with Andrew Caplin), *Current Opinion in Neurobiology*, August 2008, 18(2): 197-202
“Dopamine, Reward Prediction Error, and Economics” (with Andrew Caplin), *Quarterly Journal of Economics*, May 2008 123(2): 663-701
“Trading off Speed and Accuracy in Rapid, Goal-Directed Movements” (with Shih-Wei Woo and Laurence Maloney), *Journal of Vision*, July 2007, 7(5): 1-12

Other Publications:

“Enhanced Choice Experiments” (with Andrew Caplin), forthcoming in *The Method of Modern Experimental Economics*, Guillaume Frechette and Andrew Schotter, eds
“Economic Insights from ‘Neuroeconomic’ Data” (with Andrew Caplin), *American Economic Review Papers and Proceedings*, May 2008, 98(2): 169-174
“Axiomatic Neuroeconomics” (with Andrew Caplin), Chapter in *Neuroeconomics: Decision Making and the Brain*, Paul Glimcher, Colin Camerer, Ernst Fehr and Russell Poldrack, eds, 2008
“The Neuroeconomic Theory of Learning” (with Andrew Caplin), *American Economic Review Papers and Proceedings*, May 2007, 97(2): 148-152

“Why has World Trade Grown Faster than World GDP?” (with Maria Sebastia-Barriel), *Bank of England Quarterly Bulletin*, Autumn 2004: 310-320

Working Papers

“Falsifying the Reward Prediction Error Hypothesis with an Axiomatic Model” (with Robb Rutledge, Andrew Caplin and Paul Glimcher) *revise and resubmit at the Journal of Neuroscience*

“Search and Satisficing” (with Andrew Caplin and Daniel Martin) *revise and resubmit at American Economic Review*

“How Rational are your Choice Data?” (with Daniel Martin)

“Status Quo Bias in Large and Small Choice Sets”

Conference and Seminar Presentations

2010: University of Rhode Island, University of Southern California, University of Michigan, European Symposium in Economic Theory (forthcoming), European Economic Association Summer Meeting (forthcoming), New York University (forthcoming)

2009: NBER Working Group on Behavioral Finance, Brown University

2008: Society for Neuroscience, International Network for Economic Method, International Economic Science Association, University of Southern California Conference on Neuroeconomics, Innovation and Law, Annual Meeting of the Allied Social Science Association

2007: North American Summer Meeting of the Econometric Society, University of Amsterdam, London Business School,

2006: New York University Economics and Psychology Seminar

Refereeing

Economic Journal, Economic Inquiry, Synerge, American Economic Review, Quarterly Journal of Economics, Games and Economic Behavior, BE Journal of Macroeconomics, Journal of Public Economics, Social Neuroscience, British Journal of Mathematical and Statistical Psychology