

Faculty of Economic Sciences Chair of Experimental Economics ("Juniorprofessur")

Bachelor Block Seminar in Behavioral Economics

"Behavioral Finance"

Winter Term 2015/16

In the winter term 2015/16 the chair of Experimental Economics offers a block seminar in Behavioral Finance. The main focus of the seminar will be the analysis of irrational investor behavior on financial markets. The seminar will deal with several aspects such as psychological approaches, decision heuristics, the impacts of investor sentiments, and neuro economic approaches. The topics are based on 2-3 economic research papers. These papers will serve as main sources. However, the participants have the possibility to extend the literature.

Participants are required to submit a seminar paper (approx. 15 pages), present it in class (20 minutes), and discuss (5 min.) one of their colleagues' papers.

Max. number of participants:

20 participants

Language:

English

Dates:

First Meeting:

Wed, October 28, 2015

Time: 3-4 pm Room: OEC 1.134

Topic assignment:

Topics will be assigned in the first meeting. Afterwards, the remaining topics may be requested by sending an e-mail to editha.niemann@uni-goettingen.de. (Please indicate your ranked top 3 preferences). Topics will be assigned on a "first-

come-first-serve" basis.

Deadline to enroll and (withdraw): November 20, 2015 in FlexNow

Deadline for seminar papers:

Fri, January 8, 2016 (Online upload on Stud.IP)

Date for the blocked seminar:

February 04 and 05, 2016

(9 am to 5 pm, room: OEC 1.134)

Contact:

If you have further questions, please contact J.-Prof. Dr. Rau

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Seminar Topics

1. Market Efficiency	
Topic (a):	The Efficient Markets Theory and the Movement toward Behavioral Finance
Paper(s):	The Efficient Market Hypothesis and its Critics Burton Malkiel (2003), <i>Journal of Economic Perspectives</i> 17, 59-82.
	From Efficient Markets Theory to Behavioral Finance Robert Shiller (2003), <i>Journal of Economic Perspectives</i> 17, 83-104.
Topic (b):	Market Bubbles – Experimental Evidence
Paper(s):	Bubbles, Crashes, and Endogenous Expectations in Experimental Spot Asset Markets Vernon Smith, Gerry Suchanek, and Arlington Williams (1988), <i>Econometrica</i> 56, 1119-1151.
	Bubbles and Experience: An Experiment Martin Dufwenberg, Tobias Lindqvist, and Evan Moore (2005), American Economic Review 95, 1731-1737.
	Thar She Bursts: Reducing Confusing Reduces Bubbles Michael Kirchler, Jürgen Huber, and Thomas Stöckel (2012), American Economic Review 102, 865-883.
2. Decision under Uncertain	inty
Topic (a):	Heuristics, Biases and the Hot-Hand Phenomenon
Paper(s):	Judgment under Uncertainty: Heuristics and Biases Amos Tversky, and Daniel Kahneman (1974), <i>Science</i> 27, 1124-1131.
	Does the Basketball Market Believe the "Hot- Hand"? Colin Camerer (1989), <i>American Economic Review</i> 79, 1257- 1261.
	Do Hot Hands Exist among Hedge Fund Managers? An Empirical Evaluation Jagannathan, R., Malakhov, A., & Novikov, D. (2010), <i>The</i> Journal of Finance 65, 217-255.

Topic (b):	Prospect Theory and its Application
Paper(s):	Prospect Theory: An Analysis of Decision under Risk Daniel Kahneman and Amos Tversky (1979), <i>Econometrica</i> 47, 263-291.
	Toward a Positive Theory of Conusmer Choice Richard Thaler (1980), <i>Journal of Economic Behavior</i> & Organization 1, 39-60
3. Loss Aversion	
Topic (a):	The Equity Premium Puzzle
Paper(s):	An Experiment on Risk Taking and Evaluation Periods Uri Gneezy, and Jan Potters (1997), Quarterly Journal of Economics 112, 631-645.
	The Effect of Myopia and Loss Aversion on Risk Taking: An Experimental Test Richard Thaler, Amos Tversky, Daniel Kahneman, and Alan Schwartz (1997), <i>Quarterly Journal of Economics</i> 112, 647- 661.
	The Equity Premium Puzzle Jeremy Siegel and Richard Thaler (1997), Journal of Economic Perspectives 11, 191-200.
Topic (b):	The Endowment Effect
Paper(s):	Experimental Tests of the Endowment Effect and the Coase Theorem Daniel Kahneman, Jack Knetsch, and Richard Thaler (1990), Journal of Political Economy 98, 1325-1348.
	Does Market Experience Eliminate Market Anomalies? John List (2003), Quarterly Journal of Economics 118, 41-72.
4. Risk and Ambiguity	,
Topic (a):	The Role of Risk Preferences
Paper(s):	Risk Aversion and Incentive Effects Charles Holt and Susan Laury (2002), <i>American Economic Review</i> 92, 1644-1655.
	Individual Risk Attitudes: Measurement, Determinants, and Behavioral Consequences Thomas Dohmen, Armin Falk, David Huffman, Uwe Sunde, Jürgen Schupp, Gert Wagner (2011), Journal of the European Economic Association 9, 1542-4774.
Topic (b):	Ambiguity Aversion & the Home Bias
Paper(s):	Ambiguity Aversion and Comparative Ignorance Craig Fox, and Amos Tversky (1995), <i>Quarterly Journal of Economics</i> 110, 585-603.
	Home Bias at Home: Local Equity Preference in Domestic Portfolios

	Joshua Coval, and Tobias Moskovitz (1999), <i>The Journal of Finance</i> 54, 2045-2073.
Topic (c):	Ambiguity Aversion on Markets
Paper(s):	Reaction to Public Information in Markets: How Much does Ambiguity Matter? Brice Corgnet, Praveen Kujal, and David Porter (2013), Economic Journal 123, 699-737.
	Does Ambiguity Aversion Survive in Experimental Markets? Sascha Füllbrunn, Holger Rau, and Utz Weitzel (2014), Journal of Economic Behavior & Organization 107B, 810-826
5. Investor Psychology	
Topic (a):	Overconfidence on Financial Markets
Paper(s):	Overconfidence of Professionals and Lay Men: Individual Differences Within and Between Tasks? Markus Glaser, Thomas Langer, and Martin Weber (2005), SFB 504 Working Paper 05-25.
	Boys will be Boys: Gender, Overconfidence, and Common Stock Investment Brad Barber, and Terrance Odean (2001), Quarterly Journal of Economics 116, 261-292.
Topic (b):	The Role of Weather Effects
Paper(s):	Stock Prices and Wall Street Weather Edward Saunders, Jr. (1993), American Economic Review 83, 1337-45.
	Weather and Intraday Patterns in Stock Returns and Trading Activity Shao-Chi Chang, Sheng-Syan Chen, Robin Chou, and Yueh Hsiang Lin (2008), <i>Journal of Banking & Finance</i> 32, 1754-1766.
	Spanish Stock Returns: Where is the Weather Effect? Angel Pardo, and Enric Valor (2003), European Financial Management 9, 117-126e.
Topic (c):	The Influence of Mental Accounting
Paper(s):	Mental Accounting Matters Robert Thaler (1999), <i>Journal of Behavioral Decision Making</i> 12, 183-206.
	Do Investors Integrate Losses and Segregate Gains? Mental Accounting and Investors Trading Decisions Sonya Seongyeon Lim (2006), <i>Journal of Business</i> 79, 2539 2573.

6. Market Phenomena

Topic (a):

Investors and the Disposition Effect

Paper(s):

The Disposition to Sell Winners too Early and Ride Losers too Long: Theory and Evidence Hershel Shefrin and Meir Statman (1985), The Journal of Finance 40, 777-790.

The Disposition Effect in Securities Trading: An Experimental Analysis

Martin Weber and Colin Camerer (1998), *Journal of Economic Behavior* 33, 167-184.

The Disposition Effect in Team Investment Decisions: An Experimental Analysis Holger Rau (2015), Available at SSRN: http://ssrn.com/abstract=2223728.

Topic (b):

Herding on Markets

Paper(s):

Learning from the Behavior of Others: Conformity, Fads and Informational Cascades Sushil Bikchandani, David Hirshleifer, and Ivo Welch (1998), Journal of Economic Perspectives 12, 151-170.

Herding and Contrarian Behavior in Financial Markets: An Internet Experiment Matthias Drehmann, Jörg Oechssler, and Andreas Roider (2005), American Economic Review 95, 1403-1426.

An Empirical Analysis of Herd Behavior in Global Stock Markets

Thomas Chiang, and Dazhi Zheng (2009), *Journal of Banking and Finance* 34, 1911-1921.

7. Gender Differences in Finance

Topic

Gender Differences on Financial Markets

Paper(s):

Men, Women and Risk Aversion: Experimental Evidence

Catherine Eckel, and Philip Grosman (2008), Handbook of Experimental Economics Results Vol. 1, Ch.113, pp. 1061-1073, C. Plott, V. Smith, eds., New York, Elsevier, 2008. Available at SSRN: http://ssrn.com/abstract=1883693

Thar 'She' Blows? Gender, Competition, and Bubbles in Experimental Asset Markets Catherine Eckel, and Sascha Füllbrunn (2015), *American Economic Review* 105, 906-920.

The Disposition Effect and Loss Aversion: Do Gender Differences Matter?

Holger Rau (2014), Economics Letters 123, 33-36.

8. The Neuroeconomic Perspective		
Topic (a)	How Regret Influences Decision Making	
Paper(s):	Anticipated Regret, Expected Feedback and Behavioral Decision Making Marcel Zeelenberg (1999), <i>Journal of Behavioral Decision</i> <i>Making</i> 12, 93-106.	
	Brain, Emotion and Decision Making: The Paradigmatic Example of Regret Giorgio Coricelli, Raymond Dolan, and Angela Sirigu (2007), <i>Trends in Cognitive Sciences</i> 11, 258-265.	
	Interdependent Utilities: How Social Ranking Affects Choice Behavior Nadège Bault, Giorgio Coricelli, and Aldo Rustichini (2008), <i>PloS one 3.10, e3477.</i>	
Topic (b)	Hormones and their Impact on Risk Taking and Trust	
Paper(s):	Testosterone and Financial Risk Preferences Coren Apicella, Anna Dreber, Benjamin Campbell, and Peter Gray (2008), <i>Evolution and Human Behavior</i> 29, 348-390.	
	Oxytocine Increases Trust in Humans Michael Kosfeld, Markus Henrichs, Paul Zak, Urs Fischbacher, and Ernst Fehr (2005), <i>Nature</i> 435, 673-676.	
	Testosterone Decreases Trust in Socially Naïve Humans Peter Bos, David Terburg, and Jack van Honk (2010), Proceedings of the National Academy of Sciences 107, 9991 9995.	