





July 17th to 19th 2013, Berlin, Germany



# organized by

Dirk Wulff Nathaniel Phillips Felix Henninger Pascal Kieslich Michael Schulte-Mecklenbeck

# Workshop schedule

	Wednesday	Thursday	Friday	
9:00	Welcome	Blitz talks <b>Multi-Attribute</b>	Blitz talks <b>Prefer. Choice</b>	
40.00	C :	Blitz talks <b>DfE</b>	Blitz talks Risk & Morality	
10:00	Scienctific speed dating	Blitz talks <b>Cogn. Processes</b>	Blitz talks <b>Contextual infl.</b>	
11:00		Coffee break		
11:30	Extended talks	Extended talks	Extended talks	
	Interdependent decision making	Applied JDM Research	Memory Processes in Decision Making	
13:00				
		Lunch break		
14:30	Extended talks  Process Tracing Methods	Workshop Crowdsourcing JDM research on Amazon Mechanical Turk	Workshop Psychologists are open to change and should adopt Bayesian statistics	
16:00		Coffee break		
16:30	Keynote	Extended talks	Extended talks	
	Publishing without perishing	Adaptive Decision Making	Biasing influences in JDM	
18:00			Closing Session	
19:00	Dinner (in the area)	Barbecue (MPI)	Informal post-workshop activities	

# Wednesday

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9:00 Arrival and Introduction

#### 10:00 Scientific speed dating

ETs: Interdependent decision making – Dirk Wulff

#### 11:30 Should I Stay or Should I Switch?

The Wisdom of Individuals to Take Advice within Small Crowds

Juliane E. Kämmer, Hansjörg Neth, Anselm Rothe, Pantelis Pipergias, & Mehdi Moussaid

# 12:00 How to prevent competitive escalation in the minimal dollar auction paradigm

Sebastian Hafenbrädl & Jan K. Woike

#### 12:30 Competing in the Dark:

How competition affects information search in decisions under uncertainty

Nathaniel D. Phillips, Ralph Hertwig, Yaakov Kareev, & Judith Avrahami

# ETs: Process tracing methods – Felix Henninger

#### 14:30 Using computer mouse movements

to parse the temporal dynamics of value-based choices

Nicolette J. Sullivan, Cendri A. Hutcherson, Alison Harris, & Antonio Rangel

#### 15:00 Response dynamics in social dilemmas:

Dissecting the influence of social norms, fear, and greed

Pascal J. Kieslich, Benjamin E. Hilbig, & Felix Henninger

#### 15:30 Puppies, nano medicine, and attitude formation:

How different (un)familiar attitude objects are mentally processed

Roxanne I. van Giesen, Arnout R. H. Fischer, Heleen van Dijk, & Hans C. M. van Trijp

### **Keynote**

#### 16:30 Publishing without perishing

Prof. Gerd Gigerenzer

# **Thursday**

BTs:	Multi	i-attribut	e choice	- Anke Söllner
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# 9:00 Learning to choose among multi-attribute alternatives

Pantelis Pipergias Analytis & Konstantinos Katsikopoulos

# 9:10 Everything in Order? Investigating Multi-Cue Inferences from Givens

with a new Task Format

Florence Ettlin & Arndt Bröder

#### 9:20 Neglected but Pervasive:

Further Evidence for the Influence of Display Orientation on Information Search

Thomas Scherndl, Michael Schulte-Mecklenbeck, & Anton Kühberger

# BTs: Decisions from experience – Ariel Telpaz

#### 9:45 Decisions from approximate descriptions

Dylan Cooper

# 9:55 How to measure risk taking in older adults?

Renato Frey

#### 10:05 Is search like choice in decisions from experience? A process tracing analysis

Dirk U. Wulff, Michael Schulte-Mecklenbeck, & Jonas Haslbeck

#### BTs: Cognitive processes in decision making – Leigh Caldwell

#### 10:30 How do discount functions reflect

attribute-based strategies in intertemporal choice?

Renata Suter

#### 10:40 Strategy shifts in risky choice

Felix Henninger, Pascal J. Kieslich, & Benjamin E. Hilbig

#### 10:50 The power of irrelevance!

How irrelevant cues influence decisions under uncertainty

Nadine Nett & Christian Frings

ETs: Applied JDN	research -	- Sebastian	Hafenbrädl
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# **11:30** Overconfidence and Entrepreneurial Choice under Ambiguity Anisa Shyti

# 12:00 Effect of culture on judgments of dynamic performance

Samantha Sim & Jochen Reb

12:30 How executives can (not) decide – a study on perceived challenges and measures in top-management decision making.

Stephan Bedenk & Wolfgang Scholl

# Workshop

14:30 Crowdsourcing JDM research on Amazon Mechanical Turk:

**Opportunities and Threats** 

Prof. Gabriele Paolacci

# ETs: Adaptive decision making – Juliane Kämmer

16:30 Economic agent models from adaptive rationality

Leigh Caldwell

17:00 Two frameworks of decision making: How intruding information helps to distinguish between Single- and Multi-Strategy-Models

Anke Söllner & Arndt Bröder

17:30 Probability matching as an optimal choice strategy:

The adaptive potential of a classic fallacy

Christin Schulze, Don van Ravenzwaaij, & Ben R. Newell

# **Friday**

# BTs: Preferential choice - Renata Suter

9:00 Decision Importance Leads to More Deferral
Job M.T. Krijnen, Seger M. Breugelmans, & Marcel Zeelenberg

#### 9:10 Why the Attraction Effect is Rational

George Farmer, Andrew Howes, Paul Warren, & Wael El-Deredy

### BTs: Risk perception and morality – Uriel Haran

9:45 Imagery, stress, and risk perception:

The role of affect-laden imagery in risk perception Jakub Traczyk, Agata Sobków, & Tomasz Zaleśkiewicz

- 9:55 Morality within risk perception and the role of fragility of scientific evidence Claudia Bassarak
- 10:05 Accounting for proscriptive and prescriptive morality:
  Paradoxical influences of incidental emotions on ethical decision making
  Laura Noval

#### BTs: Individual and contextual influences on JDM – Pascal Kieslich

- 10:30 When groups perform better than their best individual member? Prescribed decision strategies for group cognitive synergy Nicoleta Meslec, Petre L.Curseu, & Marius T.H. Meeus
- 10:40 Advertising content influece on financial advisors's perception and financial advice Inga Jonaityte
- 10:50 Individual differences in intuitive abilities

Agata Sobków & Czesław Nosal

ETs: Memory processes	s in c	decision	making -	Renato Frey
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### 11:30 Serial Position Effects in Preference Construction

Emina Canic & Thorsten Pachur

#### 12:00 The role of memory processes in use of the recognition heuristic

Marta Castela

# 12:30 Age differences in memory based decision making

Anika Josef, Rui Mata, Thorsten Pachur, & Ralph Hertwig

#### Workshop

#### 14:30 Psychologists are open to change and should adopt Bayesian statistics

Mirjam Jenny & Stefan Herzog

# ETs: Biasing influences in JDM – Nathaniel Phillips

### 16:30 The complaint bias in subjective evaluations of incentives

Eldad Yechiam, Ariel Telpaz, & Guy Hochman (presented by 2nd author)

#### 17:00 Investing Amid Uncertainty: A Test of the Domain Specific Anchoring Hypothesis

Hui Yih Chai & Ben R. Newell

#### 17:30 The role of actively open-minded thinking

in information acquisition, accuracy, and calibration

Uriel Haran, Ilana Ritov, & Barbara Mellers

# Goodbyes

#### 18:15 Closing session & feedback