

Dr. Yury Shevchenko

Postdoctoral Research Associate

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Department of Experimental Psychology

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Education

2018 | **Doctorate in Cognitive Psychology (comparable to Ph.D.)**

University of Mannheim, Germany

[Thesis: "The influence of mood on decision-making"](#)

Advisor: Arndt Bröder

2009 | **Diploma in Psychology (comparable to M.Sc.)**

Lomonosov Moscow State University, Russia

Thesis: "Cooperative strategies in a competitive environment"

Advisor: Takhir Bazarov

Professional Experience

09/2013 – present | **Research associate & Teaching fellow**

Department of Experimental Psychology, University of Mannheim, Germany

Research topics: emotion, decision-making, computational models

- Taught "Emotion and motivation" seminar and supervised students in an experimental practicum.
- Developed new research methods (a multi-attribute decision task, foraging task, online mood manipulation, etc.)

11/2016 – present	<p>Research assistant (part-time)</p> <p>The research group Addictive Behaviour and Addiction Medicine Central Institute of Mental Health, Mannheim, Germany</p> <ul style="list-style-type: none"> • Developed a web application for psychological assessment of addicted patients (Node.js framework)
01/2016 – present	<p>Research assistant (part-time)</p> <p>The research group Systems Neuroscience in Psychiatry Central Institute of Mental Health, Mannheim, Germany</p> <ul style="list-style-type: none"> • Conducted an fMRI study for the DFG Project “Depression and Pain” • Analysed brain imaging (SPM in MATLAB) and physiological data (perception of pain)
09/2012 – 06/2013	<p>Visiting researcher</p> <p>Department of Psychology, Basel University, Switzerland Research topics: emotion, status-quo and default bias. <i>Advisors: Bettina von Helversen, Benjamin Scheibehenne</i></p>
02/2012 – 09/2012	<p>Project manager (part-time)</p> <p>Web resource “Likeo”, Russia, Moscow</p> <ul style="list-style-type: none"> • Managed a team of programmers and designers • Designed online games for development of cognitive functions (memory, attention, problem-solving, speed, etc.).
10/2011 – 09/2012	<p>Teaching fellow</p> <p>Chair of Organizational Psychology, University Higher School of Economics, Russia, Moscow</p> <ul style="list-style-type: none"> • Taught courses in statistics and data analyses, social psychology, and organizational psychology. • Supervised bachelor and master thesis.
09/2007 – 09/2012	<p>Teacher assistant (part-time)</p> <p>Chair of Social Psychology, Lomonosov Moscow State University, Russia, Moscow</p> <ul style="list-style-type: none"> • Assisted in teaching courses in human resources management, leadership and management theories, and negotiations.

09/2005 – 09/2012	<p>Research assistant, project manager (part-time)</p> <p>Consulting company "CPT-XXI century", Russia, Moscow</p> <ul style="list-style-type: none"> • Developed training and development programs on the topics of team management and leadership. • Managed consulting projects for Russian financial, telecoms, and healthcare companies. • Conducted assessment centers
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Projects

2017 – present	<p>“Open Lab”</p> <p>Web-based application to conduct online-experiments</p> <p>https://open-lab.online/</p> <ul style="list-style-type: none"> • Idea and realization
2016 – present	<p>“Small world of words”</p> <p>Worldwide study of word associations</p> <p>https://smallworldofwords.org/en</p> <ul style="list-style-type: none"> • Supervising Russian sample

Scholarships & Awards

03/2018	IPID4all grant for international conferences
11/2017	DAAD scholarship for international conferences
11/2016	SQL grant for international conferences
09/2015	The award of The Graduate School of Economic and Social Sciences (GESS) for the proposal "A dual-stages model of default choice".
06/2015	Stipend from Max Planck Institute for Human Development, Berlin, for participation at the Summer Institute on Bounded Rationality.
09/2014 – 09/2015	Full one-year scholarship by the Graduate School of Economic and Social Sciences (GESS, University of Mannheim).
09/2012 – 06/2013	Swiss Government Excellence scholarship by the Federal Commission for Scholarships for Foreign Students FCS.

Peer-Reviewed Publications

1. Shevchenko, Y., & Bröder, A. (2018). [The effect of mood on integration of information in a multi-attribute decision task](#). *Acta psychologica*, 185, 136-145.
2. Shevchenko, Y., Scheibehenne, B. & Helversen, B. (2014). [Change and status quo in decisions with defaults: The effect of incidental emotions depends on the type of default](#). *Judgment and decision making*, 3, 287-296.
3. Bazarov, T. & Shevchenko, Y. (2013). The executive leader in the postcrisis era. *Psychology in Russia: State of the Art*, 6 (2), 4-19.
4. Bazarov, T. & Shevchenko, Y. (2012). Osobennosti izmeneniya individualnyh resheniy v hode gruppovoy diskussii v virtualnyh gruppah [Dynamics of individual decisions during a group discussion in virtual teams]. – Moscow: *Journal "Vestnik of Moscow State University", Issue 14: Psychology*, №1, 106-114.
5. Bazarov, T. & Shevchenko, Y. (2010). Kooperativnye strategii povedeniya v konkurentnoy srede [The cooperative strategies in a competitive environment]. – Moscow: *Russian national psychology journal*, № 1 (3), 80-86.
6. Shevchenko, Y. (2009). Eticheskiy aspekt deyatelnosti menedzhera [The ethical dimension of the management] // *Theory and practice of human resource management*. – Moscow: Institute of Applied Psychology of the State University - Higher School of Economics, 121-132.

Work in progress

1. Shevchenko, Y., Bröder, A. The effect of mood on exploration versus exploitation in decisions from experience. Under revision.
2. Shevchenko, Y., Bröder, A. Non-compliance to online mood manipulations: what can go wrong with inducing mood by videos? Under revision.

Conference Contributions

1. Shevchenko, Y., Henninger F. (2018). [Open Lab: A web application for conducting and sharing online experiments](#). The poster presented at the 48th Annual Meeting of the Society for Computers in Psychology (SCiP), New Orleans, US.
2. Shevchenko, Y., Bröder, A. (2018). The influence of mood on exploration in experience-based decisions. The poster presented at the 59th Annual Meeting of the Psychonomic Society, New Orleans, US.
3. Shevchenko, Y., Bröder, A. (2018). Non-compliance with online mood manipulations using film clips: How to detect and control for it. The poster presented at the 7th Consortium of European Research on Emotion Conference (CERE), Glasgow, UK.
4. Shevchenko, Y., Henninger F. (2017). Presenting RDoC app – a web application for psychological assessment of patients. The talk presented at the 47th Annual Meeting of the Society for Computers in Psychology (SCiP), Vancouver, Canada.
5. Shevchenko, Y., Bröder, A. (2017). The effect of mood on strategy usage in open and closed MouseLab paradigms. The talk presented at the 59th Conference of Experimental Psychologists (TeaP), Dresden, Germany.
6. Shevchenko, Y., Bröder, A. (2016). [The effect of emotions on exploration behavior](#). The poster presented at the 37th Annual Conference of the Society for Judgment and Decision Making (SJDM), Boston, US.
7. Shevchenko, Y., Bröder, A. (2016). The effect of mood on exploitation-exploration dilemma. The poster presented at the 58th Conference of Experimental Psychologists (TeaP), Heidelberg, Germany.
8. Shevchenko, Y. (2015). The construction of preferences: How far does effect of evaluative conditioning extend? (2015). The poster presented at the conference of Subjective Probability, Utility, and Decision Making (SPUDM), Budapest, Hungary.
9. Shevchenko, Y., Bröder, A. (2015). Impact of mood on decision-making routines. The poster presented at the conference of the International Society for Research on Emotion (ISRE), Geneva, Switzerland.
10. Shevchenko, Y., Scheibehenne, B. & Helversen, B. (2014). Change and status quo in decisions with defaults: The effect of incidental emotions depends on the type of default. The poster presented at the 5th Consortium of European Research on Emotion Conference (CERE), Berlin, Germany.
11. Shevchenko, Y., Scheibehenne, B. & Helversen, B. (2014). The impact of happy and sad emotions on the status quo bias. The talk presented at the 56th Conference of Experimental Psychologists (TeaP), Giessen, Germany.

Certificates

12/2017	6 ECTS points (grade: 1.3) in “Hot topics in Machine Learning” course of the Master in Business Informatics program
09/2017	6 ECTS points (grade: 2.0) in “Data Mining and Matrices” course of the Master in Business Informatics program

Memberships

The International Society of Research on Emotion (ISRE)
The Society for Judgment and Decision Making (SJDM)

Ad-Hoc Reviewing

Journal of Applied Social Psychology
Acta Psychologica

Language Skills

Russian: mother tongue
English: proficient (TOEFL exam in March 2014 with the total score of 108)
German: proficient (C1 level certificate with the score of 1.3)
Korean: basic

Technical Skills

- fMRI analysis (SPM)
- Machine learning
- Web programming (JavaScript)
- Mobile apps programming (Swift)
- Data analysis (R, Python, MATLAB, SPSS, Stata)
- Internet-based methods of data collection
- Eye-tracking

Projects and online experiments can be found on my personal website

<https://yuryshevchenko.com/>