




Dr. Holger Gerhardt

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Professional experience

- 2011–present** Postdoctoral Researcher, Center for Economics and Neuroscience and Institute for Applied Microeconomics, and Lab Manager, BonnEconLab, University of Bonn, Germany.
- 2005–2011 Research and Teaching Assistant, Institute of Economic Policy, Humboldt-Universität zu Berlin, Germany.

Academic education

- 2005–2011** Humboldt-Universität zu Berlin, School of Business and Economics and Berlin School of Mind and Brain, Dr. rer. pol. (Ph.D. in Economics), *summa cum laude*. Dissertation: *Essays in Experimental and Neuroeconomics*. Thesis advisors: Professor Lutz Weinke (economics) and Professor Hauke R. Heekeren (neuroscience).
- 1999–2004 Humboldt-Universität zu Berlin, School of Business and Economics, Diplom-Volkswirt (Diploma in Economics, M.Sc.-equivalent). Diploma thesis: *Reference-Dependent Consumer Preferences and Price Setting*. Awarded the WWG Prize for the best diploma degree completed in the 2004/05 winter term.

Publications

Peer-reviewed articles

- Book chapter Antoine, Nadja M., and Holger Gerhardt. 2014. “Bestätigende und herausfordernde Impulse in der kokreativen Interaktion. Kokreative Wertschöpfung unter den Bedingungen von Koopetition am Beispiel der Ideenplattform jovoto,” in: Klein, Inga and Sonja Windmüller (eds.), *Kultur der Ökonomie. Zur Materialität und Performanz des Wirtschaftlichen, Edition Kulturwissenschaft*. transcript Verlag, Bielefeld, Germany, pp. 259–281.
- Doctoral dissertation Gerhardt, Holger. 2013. *Essays in Experimental and Neuroeconomics*. Humboldt-Universität zu Berlin, School of Business and Economics. <https://edoc.hu-berlin.de/dissertationen/gerhardt-holger-2011-06-20>.

Current research projects

Job market paper

Dertwinkel-Kalt, Markus, Holger Gerhardt, Gerhard Riener, Frederik Schwerter, and Louis Strang. "Concentration Bias in Intertemporal Choice." https://www.dropbox.com/s/dv20mcu0qkygmjz/Concentration_Bias_in_Intertemporal_Choice.pdf. Revise and resubmit, *Review of Economic Studies*.

Work in progress

Gerhardt, Holger, and Rafael Suchy: "Estimating Time Preferences from Strictly Convex Budgets."

Gerhardt, Holger, Guido Biele, Hauke R. Heekeren, and Harald Uhlig. "Cognitive Load Increases Risk Aversion." SFB 649 Discussion Paper No. 2016-011. <https://sfb649.wiwi.hu-berlin.de/papers/pdf/SFB649DP2016-011.pdf>.

Teaching experience

University of Bonn

Lecture "Economics and Psychology" (joint with Frederik Schwerter), 2015/16, M.Sc. level.

Lecture "Experimentelle Wirtschaftsforschung" (in German, "Experimental Economics," joint with Sebastian Kube), 2014, B.Sc. level.

Workshop "Introduction to the software 'PsychoPy'," 2019 (Master in Neuroscience program).

Workshop "Introduction to the software 'Presentation'," 2011, 2014–2018 (Master in Neuroscience program).

Humboldt-Universität zu Berlin

Exercise classes to the lecture "Makroökonomie I" (in German, "Macroeconomics I"), B.Sc. level, 2008, 2009/10, 2011.

Exercise class to the lecture "Monetary Economics," B.Sc. level, 2009/10.

Exercise classes to the lecture "Growth and Inequality in an International Perspective," M.Sc. level, 2008, 2009.

Workshop on neuroeconomics: "Ökonomische Rationalität und das Gehirn" (in German, "Economic Rationality and the Brain") as part of the 7th symposium of the Humboldt-Forum Wirtschaft, 2007.

Exercise classes to the lecture "Konjunktur- und Wachstumspolitik/Angewandte Makroökonomie" (in German, "Business Cycle and Growth Policy/Applied Macroeconomics"), B.Sc. level, 2006, 2006/07, 2007/08.

Seminar "Bounded Rationality and Macroeconomics," M.Sc. level, winter 2005/06.

Services to the profession and community

Referee for

American Economic Review; *European Economic Review*; *Frontiers in Decision Neuroscience*; *Journal of Economic Psychology*; *Journal of Institutional and Theoretical Economics*; *Journal of Neurophysiology*; *Journal of Neuroscience*, *Psychology*, and *Economics*; *Quantitative Economics*.

TeX templates Available at <https://github.com/HolgerGerhardt/TeXTemplates>.

Miscellaneous

Language skills German—native.
English, Hebrew—fluent.
French, Latin—basic knowledge.

Software skills Mathematica, MATLAB, R, Stata—advanced knowledge; Python—basic knowledge.
FSL (tool for fMRI data analysis)—advanced knowledge.
z-Tree—expert knowledge; oTree, Presentation—advanced knowledge.
hroot, ORSEE—expert knowledge.

References

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Professor Sebastian Kube University of Bonn, Germany
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