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## *Curriculum Vitae*

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# Simon Ciranka

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10827 Berlin  
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Date of Birth:  
5. February, 1991 in Gelnhausen, Germany

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### *Education*

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1997 - 2001	Elementary School: "Grundschule Horbach"
2001 - 2007	Middle School – "Kopernikusschule Freigericht"
2007 - 2010	Vocational grammar school "Berufliche Schulen Gelnhausen", Computer Science Major

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### *Academic Experience*

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2011 - 2015	B.Sc. Psychology, Justus Liebig University Giessen Semester abroad in Istanbul, Turkey 2013/2014
2015 - 2017	M.Sc. Psychology: Cognitive Affective Neuroscience, Technical University Dresden
2017 -	PHD Student – Max Planck UCL Centre for Computational Psychiatry and Ageing research

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### Professional Experience

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01.08.2010	Civil service at sheltered workshop „Behindertenwerk Main-Kinzig“
01.05.2011- 01.10.2011	Transitional employment “Behindertenwerk Main-Kinzig”
2013-2017	Board member of „STOFF.ev“- A student organization to improve the psychological education at JLU Giessen <a href="http://www.stoff-giessen.de">www.stoff-giessen.de</a>
2014-2015	Research Assistant in SFB/TRR 135, JLU Giessen. Cardinal mechanisms of perception: Prediction, Valuation, Categorization
16.05 - 22.08. 2014	Clinical Internship: Psychiatric hospital Klinik Charité Campus Mitte, Berlin. Day care and closed psychiatric unit
2015-2017	Research Assistant in SFB 940, TU Dresden. Volition and Cognitive Control.
2019	Practical MEEG Course, Volunteer in Organizing Team.
2019 - 2021	Organizer: Summer Institute for Bounded Rationality

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### Publications

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Ciranka S., van den Bos, W. (2020). A Bayesian Model of Social Influence under Risk and Uncertainty. In S. Denison, M. Mack, Y. Xu, & B. C. Armstrong (Eds.), *Proceedings of the 42nd Annual Conference of the Cognitive Science Society*. Cognitive Science Society.

Ciranka, S. & van den Bos, W. (2019) Social Influence in Adolescent Decision-Making: A Formal Framework. *Front. Psychol.* 10:1915. doi: 10.3389/fpsyg.2019.01915

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### Pre-prints and in prep

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Ciranka, S. K., & van den Bos, W. (2020). Social norms in adolescent risk engagement and recommendation. Retrieved from [psyarxiv.com/4m876](https://psyarxiv.com/4m876)

Ciranka & van den Bos (under review in Developmental Review). Ecological rationality of adolescent risk taking.

Ciranka & van den Bos (in prep). Developmental patterns of Social Sensitivity under Risk and Uncertainty.

Ciranka & Spitzer (in prep). Adaptive risk-taking with endogenous imprecision in real-time.

Molleman, Ciranka & van den Bos (in prep). Developmental decrease in social influence is domain general.

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### Posters

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Ciranka, S. & van den Bos, W., (2018, April). *Social Influence in risky decision-making during adolescence*. Poster session presented at Neuroeconomics Talks, Maastricht, NL.

Ciranka, S & Spitzer, B. (2019, September). *Adaptive risk-taking with endogenous imprecision in real-time*. Poster session presented at Motivation and Cognitive Control Meeting, Berlin, GE .

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### Talks

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Ciranka, S., van den Bos, W. (2020, July). *A Bayesian model of social influence under risk and uncertainty*. 42ndth Annual Conference of the Cognitive Science Society.

Ciranka, S. (2020, June). *Social influence in risky decision-making during adolescence – Towards a computational framework*. Transcontinental Computational Psychiatry Workgroup.

Ciranka, S., & Spitzer, B. (2020, April). *Adaptive risk-taking with endogenous imprecision in real-time*. in Dobel, C., Giesen, C., Grigutsch, L., Kaufmann, J., Kovács, G., Meissner, F., Rothermund, K. and Schweinberger, S., (Eds.), Teap 2020. Talk at Tagung der experimentell arbeitenden Psychologen

Ciranka, S. (2019, October) *Risk-taking and social influence during adolescence*. Fall Academy: Computational Psychiatry and Ageing Research, Berlin, GE.

Ciranka, S., van Duijvenvoorde, A.C.K, van den Bos, W. (2019, March). *Testing models of social influence in risky choice during adolescence*. Talk at International Conference for Psychological Science Paris, FR.

Ciranka, S., van Duijvenvoorde, A.C.K, van den Bos, W. (2019, February). *Social Influence in risky decision-making during adolescence*. Connected Minds Meeting, Amsterdam, NL.

Ciranka, S., van Duijvenvoorde, A.C.K, van den Bos, W. (2019, February). *Social Influence in Risky Decision making during Adolescence*. Talk at Symposium on Adolescent Risk Taking, Leiden, NL.

Ciranka, S. (2018, October). *Navigating uncertainty across adolescence*. Speedtalk held at Symposium and Advanced Course on Computational Psychiatry and Ageing Research, Ringberg, GE.