

# Štěpán Bahník

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Researcher, The Prague College of Psychosocial Studies

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## EDUCATION

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- Ph.D. Psychology, University of Würzburg (expected in March 2017)  
M.Sc. Biology, Charles University in Prague (2013)  
M.A. Psychology, Charles University in Prague (2011)  
B.Sc. Biology, Charles University in Prague (2011)  
M.Sc. Corporate Economics and Management, University of Economics, Prague (2010)  
B.Sc. Corporate Economics and Management, University of Economics, Prague (2009)

## RESEARCH EXPERIENCE

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- 1/2017 – present      The Prague College of Psychosocial Studies  
9/2016 – present      Faculty of Business Administration, University of Economics, Prague  
10/2013 – 8/2016      University of Würzburg, Department of Psychology II, Social Psychology  
11/2010 – 9/2013      Institute of Physiology, Academy of Sciences of the Czech Republic,  
Department of Neurophysiology of Memory

## PUBLICATIONS

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### in press

- Bahník, Š.**, & Rubínová, E. (in press). Psychological methodology in practice of a clinical neuropsychologist. In P. Kulišťák (Ed.). *Clinical neuropsychology in practice*. [in Czech]  
**Bahník, Š.**, & Vranka, M. (in press). If it's difficult to pronounce, it might not be risky: The effect of fluency on judgment of risk does not generalize to new stimuli. *Psychological Science*.

### 2017

- Bahník, Š.**, English, B., & Strack, F. (2017). Anchoring effect. In R. F. Pohl (Ed.). *Cognitive Illusions: Intriguing Phenomena in Thinking, Judgment, and Memory* (2<sup>nd</sup> ed.) (pp. 223-241). Hove, UK: Psychology Press.

### 2016

- Anderson, C. J., **Bahník, Š.**, Barnett-Cowan, M., Bosco, F. A., Chandler, J., Chartier, C. R., ... Zuni, K. (2016). Response to a comment on "Estimating the reproducibility of psychological science". *Science*, 351, 1037.  
**Bahník, Š.**, & Strack, F. (2016). Overlap of accessible information undermines the anchoring effect. *Judgment and Decision Making*, 11, 92-98.  
Cheung, I., Campbell, L., LeBel, E., Ackerman, R. A., Aykutoğlu, B., **Bahník, Š.**, ... Yong, J. C. (2016). Registered Replication Report: Study 1 from Finkel, Rusbult, Kumashiro, & Hannon (2002). *Perspectives on Psychological Science*, 11, 750-764.

Strack, F., **Bahník, Š.**, & Mussweiler, T. (2016). Anchoring: Accessibility as a Cause of Judgmental Assimilation. *Current Opinion in Psychology*, 23, 67-70.

Vranka, M., & **Bahník, Š.** (2016). Differences in autonomy of humans and ultrasocial insects. *Behavioral and Brain Sciences*, 39, 38-39.

Vranka M., & **Bahník, Š.** (2016). Is the emotional dog blind to its choices? An attempt to reconcile the Social intuitionist model and the choice blindness effect. *Experimental Psychology*, 63, 180-188.

## 2015

**Bahník, Š.**, & Stuchlík, A. (2015). Temporal and spatial strategies in an active place avoidance task on Carousel: A study of effects of stability of arena rotation speed in rats. *PeerJ*, 3:e1257.

**Bahník, Š.**, Vranka, M., & Dlouhá, J. (2015). X good things in life: Processing fluency effects in the “Three good things in life” exercise. *Journal of Research in Personality*, 55, 91-97.

Open Science Collaboration (2015). Estimating the Reproducibility of Psychological Science. *Science*, 349, 943.

## 2014

Alogna, V. K., Attaya, M. K., Aucoin, P., **Bahník, Š.**, Birch, S., Birt, A. R., ... Zwaan, R. A. (2014). Registered Replication Report: Schooler and Engstler-Schooler (1990). *Perspectives on Psychological Science*, 9, 556-578.

Klein, R. A., Ratliff, K. A., Vianello, M., Adams, R. B., Jr., **Bahník, Š.**, Bernstein, M. J., ... Nosek, B. A. (2014). Data from Investigating Variation in Replicability: A “Many Labs” Replication Project. *Journal of Open Psychology Data*, 2(1): e4, doi: <http://dx.doi.org/10.5334/jopd.ad>

Klein, R. A., Ratliff, K. A., Vianello, M., Adams, R. B., Jr., **Bahník, Š.**, Bernstein, M. J., ... Nosek, B. A. (2014). Investigating Variation in Replicability: A “Many Labs” Replication Project. *Social Psychology*, 45, 142-152.

Klein, R. A., Ratliff, K. A., Vianello, M., Adams, R. B., Jr., **Bahník, Š.**, Bernstein, M. J., ... Nosek, B. A. (2014). Theory Building Through Replication: Response to Commentaries on the “Many Labs” Replication Project. *Social Psychology*, 45, 307-310.

Open Science Collaboration (2014). The Reproducibility Project: A model of large-scale collaboration for empirical research on reproducibility. In V. Stodden, F. Leisch, & R. D. Peng (Eds.), *Implementing Reproducible Computational Research* (A Volume in The R Series), NY, NY: Taylor & Francis.

Petrásek, T., Prokopová, I., **Bahník, S.**, Schonig, K., Berger, S., Vales, K., ... Stuchlík, A. (2014). Nogo-A downregulation impairs place avoidance in the Carousel maze but not spatial memory in the Morris water maze. *Neurobiology of Learning and Memory*, 107, 42-49.

Petrásek, T., Prokopová, I., Sladek, M., Weissová, K., Vojtechová, I., **Bahník, S.**, ... Stuchlík, A. (2014). Nogo-A-deficient transgenic rats show deficits in higher cognitive functions, decreased anxiety and altered circadian activity patterns. *Frontiers in Behavioral Neuroscience*, 8:90. doi: 10.3389/fnbeh.2014.00090

## 2012

Prokopová, I., **Bahník, S.**, Doulames, V., Vales, K., Petrásek, T., Svoboda, J., & Stuchlík, A. (2012). Synergistic effects of dopamine D2-like receptor antagonist sulpiride and beta-blocker

propranolol on learning in the Carousel maze, a dry-land spatial navigation task. *Pharmacology, Biochemistry and Behavior*, 102, 151-156.

**Bahník, Š.** (2012). Anchoring in the courtroom. *Psychologie pro praxi*, 47, 93-102. [in Czech]

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## MANUSCRIPTS UNDER REVIEW OR REVISION

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**Bahník, Š.** (under review). *Disfluent, but fast: Inverted-U shaped effect of fluency on decision times.*

**Bahník, Š., & Vranka, M.** (under review). *Climbing up the slippery slope of death – No evidence for attitudinal slippery slope effects in moral evaluation of euthanasia.*

**Bahník, Š., & Vranka, M.** (under revision). *Growth mindset is not associated with scholastic aptitude in a large sample of university applicants.*

Hadrava M., & **Bahník, Š.** (under review). *Off key or off beat? Tonality pertains to rhythms, too.*

Silberzahn, R., Uhlmann, E. L., Martin, D. P., Anselmi, P., Aust, F., Awtrey, E., **Bahník, Š.**, ... Nosek, B. A. (under revision). *Crowdsourcing data analysis: Do soccer referees give more red cards to dark skin toned players? Perspectives on Psychological Science.*

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## MANUSCRIPTS IN PREPARATION

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**Bahník, Š., & Vranka, M.** (in preparation). *Grit shows negative association with scholastic aptitude in a large sample of university applicants.*

**Bahník, Š., & Vranka, M.** (in preparation). *Investigating stability of preferences with choice blindness.*

**Bahník, Š., & Vranka, M.** (in preparation). *The difference in prescriptive and normative moral judgment: Moral asymmetry in self- and other- sacrifice judgments in trolley-like dilemmas.*

Vranka M., & **Bahník, Š.** (in preparation). *Predictors of corruptibility in a new bureaucracy simulation game.*

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## CONFERENCE PRESENTATIONS

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**Bahník, Š., & Vranka, M.** (2016, November). *Effects of personality, perspective, and question format on overconfidence.* Poster session presented at the meeting of the Society of Judgment and Decision Making, Boston, MA.

**Bahník, Š., & Vranka, M.** (2015, November). *If it's difficult to pronounce, it might not be risky: Fluency, risk perception, and random sampling of stimuli.* Poster session presented at the meeting of the Society of Judgment and Decision Making, Chicago, IL.

**Bahník, Š., & Strack, F.** (2015, August). *Overlap of Accessible Information Undermines the Anchoring Effect.* Paper presented at the Subjective Probability, Utility, and Decision Making Conference, Budapest, Hungary.

Vranka, M., & **Bahník, Š.** (2015, May). *The difference in prescriptive and normative moral judgment: Moral asymmetry in self- and other- sacrifice judgments in trolley-like dilemmas.* Poster session presented at the meeting of the Association for Psychological Science, New York, NY.

**Bahník, Š., & Strack, F.** (2014, November). *Overlap of accessible information undermines the anchoring effect.* Poster session presented at the meeting of the Society of Judgment and Decision Making, Long Beach, CA.

Bahník, Š., & Vranka, M. (2014, July). *If it's easy to pronounce, it might be risky: The effect of fluency on judgment of risk depends on a category of risk*. Poster session presented at the meeting of the European Association of Social Psychology, Amsterdam, Netherlands.

## **TEACHING**

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Research methods (winter 2016, summer 2017)

Managerial decision making and problem solving (winter 2016, summer 2017)

Introduction to empirical and experimental research methods (winter 2015, summer 2016)

Moral judgment (summer 2015, summer 2016)

## **SOFTWARE**

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Carousel Maze Manager      Python program for analyzing data from widely used behavioral tasks  
[https://github.com/bahniks/CM\\_Manager\\_0\\_4\\_0](https://github.com/bahniks/CM_Manager_0_4_0)

## **AD HOC REVIEWER**

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*Experimental Psychology*

*Journal of Experimental Psychology: Learning, Memory, and Cognition x 3*

*Judgment and Decision Making*

*Personality and Social Psychology Bulletin*

*Psychological Science*

*Scandinavian Journal of Psychology*

## **PROFESSIONAL AFFILIATIONS**

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Association for Psychological Science

Society for Judgment and Decision Making

## **FURTHER EDUCATION**

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International Summer School 2015 on *Theories and Methods in Judgment and Decision Making Research*

## **PROFESSIONAL INTERESTS**

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judgment and decision making, moral judgment, processing fluency, anchoring effect, methodology, choice blindness, open science

23 February 2017