Charlotte Eben, PhD

POSTDOCTORAL RESEARCHER

Ghent University, Henri Dunantlaan 2, 9000 Gent, Belgium

Education -

Ghent UniversityGhent, Belgium

PHD EXPERIMENTAL PSYCHOLOGY

Oct 2018 - June 2022

- Thesis title: "Impulsivity and restraint Investigation of behavioral responses to negative outcomes"
- Advisor: Dr. Frederick Verbruggen, Co-Advisor: Dr. Joël Billieux

RWTH Aachen University

Aachen, Germany

2016 - 2018

MASTER OF SCIENCE PSYCHOLOGY

- Thesis title: "Auditory selective attention in children of primary school age"
- Advisor: Dr. Sophie Nolden

RWTH Aachen University

Aachen, Germany

2013 - 2016

BACHELOR OF SCIENCE PSYCHOLOGY

- Thesis title: "Negative priming in auditory selective attention"
- Advisor: Dr. Sophie Nolden

Position ____

Postdoctoral researcher

Ghent, Belgium July 2022 - present

GHENT UNIVERSITY

• PI: Dr. Frederick Verbruggen

Publications

Raw data, experimental code, analysis scripts and pre-registrations of my research can be found on Open Science Framework (https://osf.io/gbj4t/).

- **Eben, C.**, Chen, Z., Cracco, E., Brass, M., Billieux, J., & Verbruggen, F. (2020). Are post-error adjustments influenced by beliefs in free will? A failure to replicate Rigoni, Wilquin, Brass and Burle, 2013. *Royal Society Open Science*, 7(11), 200664.
- **Eben, C.**, Chen, Z., Vermeylen, L., Billieux, J., & Verbruggen, F. (2020). A direct and conceptual replication of post-loss speeding when gambling. *Royal Society Open Science*, 7(5), 200090.
- **Eben, C.**, Koch, I., Jolicoeur, P., & Nolden, S. (2020). The persisting influence of unattended auditory information: Negative priming in intentional auditory attention switching. *Attention, Perception, & Psychophysics*, 1-12.
- **Eben, C.**, Billieux, J., & Verbruggen, F. (2020). Clarifying the role of negative emotions in the origin and control of impulsive actions. *Psychologica Belgica*, 60(1), 1-17.
- Reimer, C. B., Chen, Z., Bundt, C., **Eben, C.**, London, R. E., & Vardanian, S. (2019). Open Up–the Mission Statement of the Control of Impulsive Action (Ctrl-ImpAct) Lab on Open Science. *Psychologica Belgica*, *59*(1), 321-337.
- Declerck, M., **Eben, C.**, & Grainger, J. (2019). A different perspective on domain-general language control using the flanker task. *Acta Psychologica*, 198.
- **Eben, C.**, & Declerck, M. (2019). Conflict monitoring in bilingual language comprehension? Evidence from a bilingual flanker task. *Language, Cognition and Neuroscience*, *34*(3), 320-325.

Grants ___

- 2022 Grant for participation in a conference abroad, FWO Flemish Research Foundation
- 2021 Travel grant for long stays abroad, FWO Flemish Research Foundation

Droco	ntations	
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- **Eben, C.**, Chen, Z., Billieux, J., & Verbruggen, F. (2022). *The influence of control beliefs on post-loss speeding when gambling.*Oral presentation: 7th International Conference on Behavioral Addictions 2022, Nottingham, United Kingdom
- **Eben, C.**, Fournier, L., Verbruggen, F., & Billieux, J. (2022). *Exploring individual differences in behavioral responses to sub-optimal outcomes*. Poster presentation: 75th Annual Meeting of the Belgian Association of Psychological Sciences 2022, Leuven, Belgium
- **Eben, C.** (2022). *My experience with Open Science*. Invited oral presentation: 'DataCafé Open Science ... Are you Experienced?', Ghent University, Belgium
- **Eben, C.**, Chen, Z., Billieux, J., & Verbruggen, F. (2021). *The influence of control beliefs on post-loss speeding when gambling.*Oral presentation: Annual Meeting of the Belgian Association of Psychological Sciences 2021, online organized by Institute of Psychology, Université catholique de Louvain, Belgium
- **Eben, C.**, Chen, Z., Billieux, J., & Verbruggen, F. (2021). *The influence of control beliefs on post-loss speeding when gambling.* Poster presentation: EPS workshop: Decision making in voluntary actions 2021, online organized by Institute of Cognitive Neuroscience, University College London, United Kingdom
- **Eben, C.**, Chen, Z., Cracco, E., Brass, M., Billieux, J., & Verbruggen, F. (2020). *A replication attempt of Rigoni et al. 2013 an open science example.* Oral presentation: 15ème Journée Scientifique Jeunes Chercheurs 2020, online organized by Université de Lille, France
- **Eben, C.**, Chen, Z., Vermeylen, L., Billieux, J., & Verbruggen, F. (2019). *A direct and conceptual replication of post-loss speeding when gambling.* Poster presentation: NVP Winter Conference, Egmond aan Zee, Netherlands.

Skill	ls and	engagement
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jsPsych

R statistics

PsychoPy

LaTex

Since September 2021 Member of the Belgian Association of Psychological Sciences (BAPS) Junior Board

Adhoc reviewing _____

Emotion

Royal Society Open Science

Cognitive, Affective, & Behavioral Neuroscience

International Gambling Studies

PLoS one