Dr. Charlotte Eben

POSTDOCTORAL RESEARCHER

Ghent University, Henri Dunantlaan 2, 9000 Gent, Belgium

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Positions __

Postdoctoral researcher

Ghent, Belgium July 2022 - present

GHENT UNIVERSITY

PI: Dr. Frederick Verbruggen

Education _

Ghent University

Ghent, Belgium

PHD EXPERIMENTAL PSYCHOLOGY

MASTER OF SCIENCE 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

• 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

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., Billieux, J., & Verbruggen, F. (2022). Outcome sequences and illusion of control Part I: An online replication of Langer & Roth (1975). *International Gambling Studies*.
- **Eben, C.**, Chen, Z., Billieux, J., & Verbruggen, F. (2022). Outcome sequences and illusion of control Part II: The effect on post-loss speeding. *International Gambling Studies*.
- **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 2021 Travel grant for long stays abroad, FWO Flemish Research Foundation 	
Presentations	
Eben, C. , Chen, Z., Billieux, J., & Verbruggen, F. (2022). <i>The influence of control bel</i> Oral presentation: 7th International Conference on Behavioral Addictions 20	
Eben, C. , Fournier, L., Verbruggen, F., & Billieux, J. (2022). <i>Exploring individual ooptimal outcomes</i> . Poster presentation: 75th Annual Meeting of the Belgia 2022, Leuven, Belgium	
Eben, C. (2022). <i>My experience with Open Science</i> . Invited oral presentation: 'Da enced?', Ghent University, Belgium	ataCafé - Open Science Are you Experi-
Eben, C. , Chen, Z., Billieux, J., & Verbruggen, F. (2021). <i>The influence of control bel</i> Oral presentation: Annual Meeting of the Belgian Association of Psychology Institute of Psychology, Université catholique de Louvain, Belgium	
Eben, C. , Chen, Z., Billieux, J., & Verbruggen, F. (2021). <i>The influence of control bling</i> . Poster presentation: EPS workshop: Decision making in voluntary ac of Cognitive Neuroscience, University College London, United Kingdom	
Eben, C. , Chen, Z., Cracco, E., Brass, M., Billieux, J., & Verbruggen, F. (2020). <i>A re open science example.</i> Oral presentation: 15ème Journée Scientifique Jeune Université de Lille, France	
Eben, C. , Chen, Z., Vermeylen, L., Billieux, J., & Verbruggen, F. (2019). <i>A direct and c</i> when gambling. Poster presentation: NVP Winter Conference, Egmond aan 2	
International Mobility	
University of British Columbia	Vancouver, Canada
PI: Dr. Luke Clark	November 2022
Short research stay abroad	
University of Lausanne, CARLA lab	Lausanne, Switzerland
ADVISOR: DR. JOËL BILLIEUX	Aug - Nov 2021
Research stay abroad during the PhD studies	
Aix-Marseille Université - Laboratoire de Psychologie Cognitive,	Marseille, France
SUPERVISOR: DR. MATHIEU DECLERCK • Masters research internship	Feb - Apr 2018
Université de Montréal - Dept of Cognitive Neuroscience	Montréal, Canada
Supervisor: Dr. Pierre Jolicoeur	Feb - Apr 2016
Undergrad research internship	7 CD 71p1 2010
Engagement	
Since September 2021, Member of the Belgian Association of Psychological Sc	iences (BAPS) Junior Board
Skills	
jsPsych	
R statistics	

PsychoPy

LaTex

Adhoc reviewing _____

Emotion

Royal Society Open Science
Cognitive, Affective, & Behavioral Neuroscience
International Gambling Studies
PLoS one
scientific reports

Journal of Behavioral Addictions