Charlotte Eben

PHD STUDENT

Ghent University, Henri Dunantlaan 2, 9000 Gent, Belgium

Education _

Ghent UniversityGhent, Belgium

PHD EXPERIMENTAL PSYCHOLOGY

2018 - present

- 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

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, Wilguin, 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.

Research Experience _____

University of Lausanne, CARLA lab

Lausanne, Switzerland

Advisor: Dr. Joël Billieux

2021

• Research stay abroad during the PhD studies

RWTH Aachen University - Cognitive and Experimental Psychology

Aachen, Germany

ADVISOR: DR. IRING KOCH

2014 - 2018

· Student research assistant

German Sport University Cologne - Performance Psychology

SUPERVISOR: DR. SVEN HOFFMANN

• Research internship, part-time

Cologne, Germany 2018

Marseille, France

2018 - 2018

Aix-Marseille Université - Laboratoire de Psychologie Cognitive, SUPERVISOR: DR. MATHIEU DECLERCK

SUPERVISOR. DR. MAINIEU DEC

· Research internship

Université de Montréal - Dept of Cognitive Neuroscience

SUPERVISOR: DR. PIERRE JOLICOEUR

Research internship

Montréal, Canada

2016

Grants ___

2022 Grant for participation in a conference abroad, FWO Flemish Research Foundation

2021 Travel grant for long stays abroad, FWO Flemish Research Foundation

Presentations _____

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, Great Britain

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.

Skills and engagement _____

isPsych

R statistics

PsychoPy

LaTex

Since September 2021 Member of the BAPS Junior Board

Adhoc reviewing _____

Emotion

Royal Society Open Science

Cognitive, Affective, & Behavioral Neuroscience