# Charlotte Eben

#### **PHD STUDENT**

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Education\_ **Ghent University** Ghent, Belgium PHD EXPERIMENTAL PSYCHOLOGY 2018 - present • Thesis title: "On the role of negative emotions in the origin and control of impulsive actions" • Advisor: Dr. Frederick Verbruggen, Co-Advisor: Dr. Joël Billieux **RWTH Aachen University** Aachen, Germany MASTER OF SCIENCE PSYCHOLOGY 2016 - 2018 • Thesis title: "Auditory selective attention in children of primary school age" • Advisor: Dr. Sophie Nolden Aachen, Germany **RWTH Aachen University BACHELOR OF SCIENCE PSYCHOLOGY** 2013 - 2016 • Thesis title: "Negative priming in auditory selective attention" • Advisor: Dr. Sophie Nolden Research Experience \_\_\_\_\_ **RWTH Aachen University - Cognitive and Experimental Psychology** Aachen, Germany ADVISOR: DR. IRING KOCH 2014 - 2018 Student research assistant **German Sport University Cologne - Performance Psychology** Cologne, Germany SUPERVISOR: DR. SVEN HOFFMANN 2018 Research internship, part-time Aix-Marseille Université - Laboratoire de Psychologie Cognitive, Marseille, France SUPERVISOR: DR. MATHIEU DECLERCK 2018 Research internship Université de Montréal - Dept of Cognitive Neuroscience Montréal, Canada SUPERVISOR: DR. PIERRE JOLICOEUR 2016 Research internship Publications \_\_\_\_\_

### PUBLISHED

## 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_		
2021	Travel grant for longs stays abroad, FWO Flemish Research Foundation	Eur 3,366
Presenta	tions	

- 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.
- October 2019. Clarifying the role of negative emotions in the origina and control of impulsive actions. Invited talk: Research Kolloquium Cognitive and Experimental Psychology, Aachen, Germany.

Skills and engagement			
sPsych			
R statistics			
PsychoPy			
aTex			

Since September 2021 Member of the BAPS Junior Board

### Adhoc reviewing \_\_\_\_\_

**Emotion** 

**Royal Society Open Science** 

Cognitive, Affective, & Behavioral Neuroscience