# 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 2016 - 2018 MASTER OF SCIENCE PSYCHOLOGY • 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

### Presentations \_\_\_\_\_

- **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
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jsPsych

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PsychoPy

LaTex

Since September 2021 Member of the BAPS Junior Board

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

**Emotion** 

Royal Society Open Science

Cognitive, Affective, & Behavioral Neuroscience