



Name: David Stawarczyk

Date of Birth: December 22, 1983

Nationality: Belgian

## ACADEMIC QUALIFICATIONS

- 10/2008 – 04/2013      Phd in Psychological Sciences  
(University of Liège, Belgium)  
*Thesis title: “ cognitive, affective, and neural features of mind-wandering “*
- 09/2003 – 09/2008      Bachelor and Master in Psychological Sciences  
(University of Liège, Belgium)  
*Thesis title: “ Effect of age on the cognitive processes involved in the  
propensity to hallucinations: comparison between young and older non-  
clinical adults “*

## EMPLOYMENT

- 09/2019 – 08/2020      *Postdoctoral Research Associate (H2020 MSCA Global  
Fellowship)*  
Psychology and Neuroscience of Cognition Research Unit  
University of Liège, Belgium  
(Supervisors: Arnaud D’argembeau)
- 04/2017 – 08/2019      *Postdoctoral Research Associate (NIH R21 grant and H2020  
MSCA Global Fellowship)*  
Dynamic Cognition Lab  
Washington University in St. Louis (Mo, USA)  
(Supervisors: Jeffrey M. Zacks)
- 10/2014 – 03/2017      *Postdoctoral Researcher F.R.S.-FNRS*  
Cognitive Psychopathology and Neuroscience Research Unit  
University of Liège, Belgium  
(Supervisors: Arnaud D’argembeau)
- 10/2013 – 09/2014      *Research Assistant*  
Cognitive Psychopathology and Neuroscience Research Unit  
University of Liège, Belgium  
(Supervisors: Arnaud D’argembeau)
- 10/2009 – 09/2013      *F.R.S.-FNRS research fellow*  
Cognitive Psychopathology and Neuroscience Research Unit  
University of Liège, Belgium  
(Supervisors: Arnaud D’argembeau & Steve Majerus)

10/2008 – 09/2009

*PhD student (non-FRIA grant)*

Cognitive Psychopathology and Neuroscience Research Unit

University of Liège, Belgium

(Supervisors: Arnaud D'argembeau & Steve Majerus)

## **RESEARCH**

My main domain of research is the investigation of the neural and cognitive processes involved in mind-wandering and other spontaneous fluctuations of attention with a combination of behavioural, neuroimaging, and eye-tracking techniques. Mind-wandering can be defined as a shift in attentional focus toward task-unrelated and self-generated information drawn from long-term memory and is at the crossroads between various domains such as memory, consciousness, and attention. I have mostly been investigating this phenomenon during classic laboratory tasks and have recently started assessing it in more ecological situations such as real-world events and while viewing movies of everyday activities. In addition, to mind-wandering I also have been working on how the event structure of everyday activities influences memory processes and more specifically on the temporal compression of event representations in episodic memory.