

## Personal Data

Name Jennifer C. Swart  
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 Birth date 01.12.1989  
 Nationality Dutch



## Work experience

- 2014 - present **PhD student** (fulltime)  
*Donders Institute, Centre for Cognitive Neuroimaging, Radboud Universiteit.*  
 Duties: neuroimaging and pharmacological studies, supervision MSc student  
 Supervisors: prof. R. Cools & dr. H.E.M. Den Ouden
- 2013 - 2014 **Research Assistant** (fulltime),  
*Donders Institute, Centre for Cognitive Neuroscience, Radboud Universiteit, Nijmegen*  
 Duties: data analysis and reporting results, setting up and conducting new scientific studies, manuscript preparation
- 2012 - 2013 **MRI operator**  
*Spinoza Center Amsterdam, Amsterdam*  
 Duties: MRI scanning, guiding participants for scientific research, organizing small research projects, emergency response officer (BHV)
- 2012 **Freelance research assistant**  
*Neurensics, Amsterdam*  
 Duties: data collection for a neuromarketing company
- ≤ 2011 **Several temporary/holiday jobs** (including social worker in home care, administration, B&B worker, and catering)

## Education

- 2011 - 2013 **Research Master Psychology, MSc**  
*Universiteit van Amsterdam, Amsterdam*  
 Major: Brain & Cognition  
 Minor: Clinical Neuropsychology  
 Transition program Clinical Neuropsychology, BSc  
 GPA: 8.6 / 10 (**Cum Laude**)
- 2013 **Master thesis**  
*Universiteit van Amsterdam, Amsterdam*  
 Title: An EEG study to the influence of temporal expectations of conflict on cognitive control. Also see *Publications*  
 Supervisors: dr. M. X Cohen & mr. J. van Driel, Msc  
 Overall evaluation: 9 / 10
- 2011 **Research internship**  
*Universiteit van Amsterdam, Amsterdam*  
 Title: The relation between impulsivity, risk behavior, substance use and brain structure: An exploratory study using voxel based morphometry (VBM)

- Supervisors: Mr. dr. H. S. Scholte & mr. A. R. van der Leij, MSc  
Overall evaluation: 9 / 10
- 2008 - 2011 **Bachelor Psychology, BSc**  
*Universiteit van Amsterdam, Amsterdam*  
Specialization: Brain & Cognition  
Honors Program  
GPA: 8.1 / 10 (**With Merit**)
- 2011 **Exchange program, BSc** (one semester)  
*University of Melbourne, Melbourne, Australia*
- 2002 - 2008 **Pre University Education (VWO)**  
*GSG Helinium, Hellevoetsluis*  
Profile: Nature & Health and Nature & Technics  
GPA: 8.3 / 10

### Extra Curricular Activities

- 2013 - 2015 Manuscript preparation masterthesis (*CABN*)  
2012 Assisting in Transcranial Magnetic Stimulation (TMS) experiments  
2010 - 2011 Member of student society SSRA, Amsterdam  
2006 - 2010 Voluntary work in martial arts school Wu Dang School, Hellevoetsluis  
2008 - 2009 Member of the evaluation committee of the Psychology Bachelor Program  
2006 - 2008 High level training and competing in wushu and tai chi

### Grants

- 2014 NWO MaGW Research Talent Grant for 3-year PhD position (EUR171,362)  
2013 NVP Travel Grant to present work at NVP Winter Conference (EUR250)  
2011 Student travel grant (BIS Stunt beurs) for exchange to University of Melbourne (EUR900)

### Conferences

#### *Oral presentations*

- 2015 The Dutch Neuroscience Meeting, Lunteren, The Netherlands

#### *Poster presentations*

- 2015 (planned) Society for Neuroscience meeting, Chicago, United States  
2014 Donders poster session, Nijmegen, The Netherlands  
2014 Symposium of Biological Decision Making, Paris, France  
2013 NVP Winter Conference, Egmond aan Zee, The Netherlands  
2012, 2013 Research Master Psychology Graduate Conference, Amsterdam, The Netherlands

### Publications

- Time for Control: Frontal theta dynamics reveal the cost of temporally guided conflict anticipation.  
Van Driel, J.\*, **Swart, J.C.\***, Ridderinkhof, K.R., Egner, T., & Cohen, M.X. (2015). *Cognitive, Affective and Behavioral Neuroscience*. \*authors contributed equally. [IF 3.21]
- Effects of Tryptophan Depletion on Reward- and Punishment-driven Response Inhibition. Den Ouden H.E.M., **Swart J.C.**, Schmidt K., Fekkes D., Cools R. (2014). *Psychopharmacology*. [IF 3.88]