Don van den Bergh

Research Interests

- Cognitive Modelling
- Neuroscience
- Statistics



Publications

2015

2015

Open Science Collaboration (2015). Estimating the reproducibility of psychological science. *Science*, 349(6251). DOI: 10.1126/science.aac4716.

Don van den Bergh & Carmen Wolvius. (2015). Event History Analysis. In Adèr, H. J. & Mellenbergh, G. J. (Eds.), *Advising on research methods: Selected topics* 2015, pp. 103-111. Johannes van Kessel Publishing: Huizen, the Netherlands.

Educational Background

2015 2017

Research Master Psychology, University of Amsterdam.

2014

Bachelor specialisation psychological methods, *University of Amsterdam*.

2011

Bachelor Psychobiology, University of Amsterdam.

Work Experience

Teacher's assistent the course 'Statistics for the life sciences'. Helping students, grading assignments.

2016 2017

Analyst for JASP. Implementing analyses methods (i.e. the Random Forest module).

2016

Teacher's assistent for the course 'Network analysis'. Helping students, grading assignments.

2016

Internship at KU Leuven under supervision of prof. Francis Tuerlinckx. I developed an R package containing several analyses for diffusion models.

2015

Teacher's assistent for several courses on programming in R. Assisting practical lectures, helping students, grading assignments.

2013

Student-assistant University Utrecht, NWO project 'Beter schrijven' under supervision of PhD Monica Koster, collecting data & literature, coding of literature for a meta-analysis.

2014	Internship at the Netherlands Institute for Neuroscience under supervision of prof. Maarten Kamermans. I developed a psychophysical experiment in Matlab to study motion detection in patients with Congenital Stationairy Nightblindness.
2013 2014	Summer School Utrecht: "Conference on Writing research" - preparing locations for poster presentations, managing enrolment of attendees, Student-assistant Instituut Leraren Opleiding University of Amsterdam, Preparatory work for data-analyses for dr. Martine Braaksma, dr. Michel Couzijn and drs. Mark Hoeksma.
2011 2012	Student-assistant University Utrecht, Archiving data, Student-assistant University of Amsterdam, Collecting data (via questionnaires) for assessment of motivation of students in MBO schools .
2009	Weekly chess lessons at a primary and secondary school and at a chess club.
	Programming skills:
Basic Advanced	Python, MatLab, LATEX, C++ R
	Languages

Native Dutch Fluent English