

CURRICULUM VITAE

PERSONAL DETAILS

Paolo Toffanin
Grote Beerstraat 394
9742 SM Groningen
The Netherlands
Mobile: +31633912224
Email: p.toffanin@med.umcg.nl
Languages: Italian (native)
 English (good)
 Dutch (basic)

Gender: Male
Date of birth: 12th March, 1979
Place of birth: Sandrigo(Vi), Italy
Driver's license: B

CURRENT POSITION

01/10/2004–31/12/2008 PhD student, University of Groningen, Netherlands

EDUCATION

- 09/1999 – 07/2004 Psychology, University of Padova, Italy (107/110)
Specializations: (1) Neuropsychology (2) Experimental psychology
Thesis: *The interaction between 'Top-Down' and 'Bottom-up' mechanisms in the attentional blink phenomenon.*
Supervisors: Prof. Dr. B. Hommel, Prof. Dr. R. Dell'Acqua and Prof. Dr. R. Job.
- 02/2004 – 10/2004 Research activity University of Padova.
Cognition and Language Laboratory
Thesis: *P3 latency fluctuations modulated by central processing overlap*
Supervisors: Prof. Dr. R. Dell'Acqua.
- 09/2003 – 01/2004 Erasmus student, University of Leiden.
Cognitive Psychology Unit.
Thesis: *Object files, attentional blink, and lag 1 sparing*
Supervisor: Prof. Dr. B. Hommel.
- 09/1995 – 07/1999 High school. Istituto Tecnico Industriale Statale A. Meucci, Cittadella (PD).
-

AWARDS

- 2007 Travel Grant. Oral Presentation : In the beginning there was synchronization: Genesis of a neural correlate of processing differences. ISI Meeting, Amsterdam, Netherlands.
- 2007 Best young researcher. Oral Presentation : L'influenza di differenti strategie cognitive sulla determinazione dell'efficienza neurale. AIP, Como, Italy.
- 2007 Student Travel Grant. Poster : In the beginning there was synchronization: Genesis of a neural correlate of processing differences. SINS Meeting, Verona, Italy.
- 2007 Best poster presentation. Poster: In the beginning there was synchronization: Genesis of a neural correlate of processing differences. BCN New Year Meeting, University of Groningen.
- 2005 Best young researcher. Oral presentation: Stretching attention. Italian Association Experimental Psychology, Cagliari (Italy).
-

WORKING EXPERIENCE

- 03/2009– ... Post Doc and Lecturer at the University of Groningen
- 10/2004–now PhD student: '*Brain Economics: Housekeeping Routines in the Brain*'
Promotors: Prof. Dr. A. Johnson, Prof. Dr. R. de Jong, Prof. Dr. G.J. ter Horst; Supervisor: S. Martens
University Medical Center Groningen, the Netherlands
- 10/2004–10/2004 Research activity at the University of Padova. Investigating neural similarities and dissimilarities between attentional blink and psychological refractory period using electroencephalography.
- 09/2003–01/2004 Research activity at the University of Leiden. Object files in the attentional blink, is it possible to spread the lag-1 sparing through object integration?
-

PUBLICATIONS

- 2009 Toffanin, P.; Johnson, A.; de Jong, R.; Martens, S.. Using Frequency Tagging to Quantify Attentional Deployment in a Visual Divided Attention Task. *International Journal of Psychophysiology*: ..., ...-...
- 2007 Toffanin, P.; Johnson, A.; de Jong, R.; Martens, S. (2007). Rethinking Neural Efficiency: Effects of Controlling for Strategy Use. *Journal of Behavioural Neuroscience*: 121, 854-870
- 2008 Akyurek, E.; Toffanin, P.; Hommel, B. (2008). Adaptive control of event integration. *Journal of Experimental Psychology: Human Perception and Performance*: 34, 569-577

- 2007 Akyurek, E.; Riddel, P.; Toffanin, P.; Hommel, H. (2007). Adaptive control of event integration: Evidence from event-related potentials. *Psychophysiology*: 44, 383-391.
- 2005 Dell'Acqua, R.; Vespignani, F.; Jolicoeur, P.; Toffanin, P. (2005). P3 latency fluctuations modulated by central processing overlap. *Experimental Brain Research*: 165, 54-68.
- submitted Toffanin, P.; de Jong, R.; Johnson, A.; Martens, S.. P4pc: An Electrophysiological Marker of Strategic Attentional Disengagement.
- submitted de Jong, R.; Toffanin, P.; Harbers, M.. Dynamic crossmodal links revealed by steady-state responses in auditory-visual divided attention.
- in preparation Toffanin, Martens, de Jong, Johnson. Resource sharing and attentional blink, further insights from steady state visual evoked potentials.

Groningen, January 12, 2009