

# Curriculum Vitae

## Helen Vossen



### Personal information

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**Helen Vossen, PhD**  
Post-doctoral Researcher  
Amsterdam School of Communications Research  
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### Education

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| 2004-2010 | Doctorate at the faculty of Medicine and Life Sciences, University of Maastricht. Title of dissertation: "Cortical processing of pain: a bridge between experimental findings and clinical implications".<br><a href="http://arno.unimaas.nl/show.cgi?fid=18642">http://arno.unimaas.nl/show.cgi?fid=18642</a> . |
| 2008      | LOGO statement for psycho-diagnostics  |
| 1999-2004 | Master of Science in Neuropsychology. Faculty of Psychology, University of Maastricht  |

### Statistical courses

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**Post-doctoral course Programming in R.** A four day course at the University of Amsterdam 2011. Given by Prof. H. van der Maas from the department of Psychology at the University of Amsterdam

**Basic course in R.** Course at the University of Barcelona 2010. Given by Dr. Francesc Carmona Pontaque. Department of Statistics, faculty of Biology, University of Barcelona.

**Growth Modeling, Survival Analysis and Missing Data Analysis Using Mplus.** Two-day Mplus short course at the University Pompeu Fabra in Barcelona 2010. Given by Prof. Bengt Muthén and Dr. Linda Muthén from University College of Los Angeles.

**Statistical aspects of Twin Data Analysis in MX.** Master course at the University of Barcelona 2010. Given by Dr. Frühling Rijdsdijk of the Institute of Psychiatry, King's College London.

**Multilevel Analysis of Longitudinal data in SPSS.** PhD course at University of Maastricht 2007. Given by Dr. Frans Tan of the department of Methodology and Statistics of the University of Maastricht.

## Employment

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November 2010 to present	Post-doc at the Amsterdam School of Communication Research (ASCOR), University of Amsterdam involved in the ERC-project "The "Entertainization of Childhood: An Etiology of Risks and Opportunities".
May 2010 to October 2010	Working part-time as a psychologist in a Ánimo centro de psicoterapia in Sitges, doing online and face-to-face treatments.
September 2009 to October 2010	Researcher at the University of Barcelona, doing research and giving statistical advice in the field of schizophrenia research at the Faculty of Biology .
May 2004 to August 2009	PhD-student at the department of psychiatry and neuropsychology, University of Maastricht. Supervisors: Prof. J. van Os, Prof. H. Hermens, co-supervisor: Dr. R. Lousberg.
April 2006 to October 2007	Psychologist at the MedPsychUnit of the academic hospital of Maastricht, performing (neuro) psychological diagnostics on chronic pain patients.
October 2003 to May 2004	Research assistant at the department of psychiatry and neuropsychology at the academic hospital of Maastricht, helping with statistics in a multicentre clinical trial (MIND-IT study).
March 2003 to April 2004	Intern at the department of Psychiatry and Neuropsychology doing ERP research. Supervisor: Dr. R. Lousberg, thesis: "How personal is pain?"

## Publications

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Alemaný S, Arias A, Aguilera M, Villa H, Moya J, Ibáñez M, **Vossen H**, Ortet G, Fañanás L (2011) Childhood abuse and BDNF-Val66Met polymorphism: Evidence for gene-environment interaction of the development of adult psychosis-like experiences. *British Journal of Psychiatry* 199, 38-42.  
SCI IMPACT FACTOR: 5.947

**Vossen HGM**, Van Breukelen GJP, Hermens H, Van Os J, Lousberg R (2010) More Potential in Statistical Analyses of Event-Related Potentials: A Multilevel Approach. *International Journal of Methods in Psychiatric Research* 20, e56-e68.  
SCI IMPACT FACTOR: 2.344

**Vossen HGM**, Van Breukelen GJP, Van Os J, Hermens H, Lousberg R (2010) Association between Event-related Potentials and pain ratings: not so straightforward as often thought. *Journal of Psychophysiology* 25, 18-25 .  
SCI IMPACT FACTOR: 2.488

**Vossen HGM**, Kenis, GR, Rutten BP, Van Os J, Hermens H, Lousberg R (2010) The Influence of COMT 158ValMet, BDNF Val66Met and OPRM1 A118G polymorphisms on the cortical processing of experimental pain. *PLoS ONE* 5, e13641.  
SCI IMPACT FACTOR: 4.351

**Vossen HGM**, Van Os J, Hermens H, Richel Lousberg R (2010) Event-Related Potentials in pijnonderzoek: toepasbaarheid en interpretatie. *Nederlands Tijdschrift van Pijn en Pijnbestrijding* 29.

**Vossen HGM**, Van Os J, Hermens H, Lousberg R (2010) The predictive value of pain Event-related potentials for clinical experience of pain. *Journal of Integrative Neuroscience*; 9, 1-10.  
SCI IMPACT FACTOR: 1.216

**Vossen HGM**, Monsieur D, Van Os J, Leue C (2009) Een systematisch overzichtartikel over de plaats van Serotonine en Noradrenaline Reuptake Inhibitoren in de behandeling van chronische niet maligne pijnsyndromen. *Nederlands Tijdschrift voor psychiatrie*; 51-11, 831-840.

Smeets IAP, Tan EYL, **Vossen HGM**, Leroy PLJM, Lousberg R, Van Os J, Schieveld JNM (2009) Prolonged stay at the paediatric intensive care unit associated with paediatric delirium. *European Child & Adolescent Psychiatry*; 19, 389-93.  
SCI IMPACT FACTOR: 1.622

Honig A, Kuyper AMG, Schene AH, van Melle JP, de Jonge P, Tulner DM, Schins A, Crijns HJGM, Kuijpers PMJC, **Vossen HGM**, Lousberg R, Ormel J (2007) Treatment of Post Myocardial Infarction Depressive Disorder: a Randomized Placebo Controlled Trial with Mirtazapine. *Psychosomatic medicine*; 69, 606-613 .  
SCI IMPACT FACTOR: 4.241

**Vossen HGM**, Os van J, Hermens H, Lousberg R. (2006) Evidence That Trait-Anxiety and Trait-Depression Differentially Moderate Cortical Processing of Pain. *Clinical Journal of Pain*; 22, 725-729.  
SCI IMPACT FACTOR: 3.114

## **Presentations**

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**Vossen HGM** (2011) De entertainisering van de kindertijd. Presentation during the award session of the dr. Hendrik Müller award to prof. dr. Patti Valkenburg. Koninklijke Nederlandse Akademie van de Wetenschap (KNAW), Amsterdam, The Netherlands.

**Vossen HGM** (2011) Genes and the Dynamic of pain control. Lecture at the Summer school of Neuroscience which is part of the International PhD program in Neurpharmacology. University of Catania, Sicilia, Italy.

**Vossen HGM**, Miret S, Fatjó-Vilas M, Campanera S, Barrantes-Vidal N, Peralta V, Fañanas L. (2010) Neurological Soft Signs in schizophrenia and the influence of Family History and Schizotypal Personality: A family-based study. Schizophrenia International Research Congress, Florence, Italy.

**Vossen HGM**, Lousberg R, Fañanas L, Os van J (2009) Reduced sensitivity to experimental pain in individuals with subclinical psychotic experiences. Winter Workshop Barcelona, Spain.

**Vossen HGM**, Os van J, Hermens H, Lousberg R. (2007) Evidence That Trait-Anxiety and Trait-Depression Differentially Moderate Cortical Processing of Pain. Oral presentation at the EndoNeuroPsycho Meeting in Doorwerth the Netherlands.

**Vossen HGM**, Os van J, Hermens H, Lousberg R. (2006) How personal is pain? Poster presentation at the AEP Symposium AEP Section Epidemiology and Social Psychiatry in Bordeaux, France.