

CURRICULUM VITAE JANNA MARIE BAS - HOOGENDAM

PERSONAL

Name Janna Marie Bas – Hoogendam, Msc.
Email-address j.m.hoogendam@gmail.com; j.m.hoogendam@fsw.leidenuniv.nl
Date and place of birth 21–11–1985, Gouda, The Netherlands
Marital status Married, mother of two sons (16–08–2016; 12-04-2018)
Nationality Dutch
Google scholar <https://scholar.google.nl/citations?user=U3WX-PQAAAAJ&hl=nl&pli=1>
ResearchGate https://www.researchgate.net/profile/Janna_Marie_Bas_Hoogendam
ORCID <https://orcid.org/0000-0001-8982-1670>

EDUCATION

2007 - 2009 MSc in Neuroscience and Cognition (Cum Laude/ with the highest distinction), *University Utrecht, the Netherlands*
2003 - 2007 MSc in Medicine, *Erasmus University Rotterdam, the Netherlands*
1997 - 2003 High School Degree (Cum Laude/ with the highest distinction), *Gymnasium Camphusianum Gorinchem, the Netherlands*

SCIENTIFIC PROJECTS I'M CURRENTLY INVOLVED IN

1. PhD-project: The Leiden Family Study on Social Anxiety: Profiling Endophenotypes in Social Anxiety Disorder using functional and structural MRI
<https://www.lumc.nl/org/health-prevention/main-research-themes/Family-and-generations/>
<http://www.facebook.com/familieonderzoekextremeverlegenheid>
2. Co-chair of ENIGMA-ANXIETY
<http://enigma.ini.usc.edu/ongoing/enigma-anxiety/>
3. Researcher within the NESDA Project: Netherlands Study of Depression and Anxiety
<http://www.nesda.nl/>
4. EUSARNAD: European and South African Research Network in Anxiety Disorder project
Mega-analysis structural MRI data Social Anxiety Disorder

ACADEMIC EXPERIENCE

March 2013 – present **PhD student**
Unit of Psychology, Leiden University, Leiden, the Netherlands
Department of Psychiatry, Leiden University Medical Center, Leiden, the Netherlands

January 2015 – June 2015 **Junior Staffmember Innovational Research Incentive Scheme (Vernieuwingsimpuls) Social Sciences**
Netherlands Organisation for Scientific Research (NWO), Division for Social Sciences (MaGW), the Hague, the Netherlands

September 2012 – February 2013 **Research Fellow (Marie Curie Early Stage Researcher)**
Cognitive Neuroimaging Lab, School of Psychology, University of Birmingham, Birmingham, United Kingdom

October 2009 – March 2012 **Research Assistant**
Rudolf Magnus Institute of Neuroscience, University Medical Center Utrecht, Department of Psychiatry, Utrecht, the Netherlands

January 2009 – July 2009 **MSc student – minor internship**
“Brain oscillatory activity in patients with PD and OCD during task performance”.
Supervision: Y.D. van der Werf, PhD¹ and S.F.W. Neggers, PhD²
¹Dept. Clinical Neurophysiology, VU University Medical Center, Amsterdam.
²Rudolf Magnus Institute of Neuroscience, University Medical Center Utrecht.

November 2008 – February 2009 **MSc student – masterthesis**
“Repetitive TMS and synaptic plasticity: what is the link?”.

Supervision: V. Di Lazzaro, MD, PhD³ and G.M.J. Ramakers, PhD⁴

³*Instituto di Neurologia, Università Cattolica, Rome, Italy.*

⁴*Rudolf Magnus Institute of Neuroscience, University Medical Center Utrecht.*

December 2007 – September 2008 MSc student – major internship

“Temporal profile of rTMS-induced changes in fMRI- activation levels: a comparison of two TMS paradigms”.

Supervision: M.Vink, PhD⁵ and B.B. Zandbelt, MSc⁵

⁵*Rudolf Magnus Institute of Neuroscience, University Medical Center Utrecht.*

February – July 2007

Research student – graduation project Medicine (4rd year)

“BICEPS-study: Brain interaction of cognition and emotion in patients with schizophrenia – experiments in search for a common brain mechanism using functional magnetic resonance imaging (fMRI)”.

Supervision: C.H. Röder, MD⁶ and F.M. van der Veen, PhD⁶

⁶*Department of Psychiatry, Erasmus MC Rotterdam.*

February 2006

Research student – short thesis Medicine (3rd year)

“fMRI- studies concerning the effects of anti-psychotics in patients with schizophrenia”.

Supervision: C.H. Röder, MD⁶ and F.M. van der Veen, PhD⁶

⁶*Department of Psychiatry, Erasmus MC Rotterdam.*

June – July 2005

Research student – short thesis Medicine (2nd year)

“The influence of P53 mutations on the prognosis of Glioblastoma Multiforme”.

Supervision: Prof. E.C. Zwarthoff, MD⁷

⁷*Josephine Nefkens Institute, Erasmus MC Rotterdam.*

GRANTS AND AWARDS

2017

Translational Neuroscience Award: best oral presentation

LCTN Symposium 2017, Leiden, The Netherlands

Travel award: €200

WASAD congress 2017, Würzburg, Germany

Travel award: \$2.000

ENIGMA Annual Chair Retreat 2017, San Diego, USA

Selected for participation in ECNP Workshop on Neuropsychopharmacology

Nice, France

This included free registration, no accomodation fee and a travel subsidy of €150.

2015

Funding to organize Lorentz Workshop: €21.000

Scientific co-organizer Lorentz-Workshop ‘Endophenotypes of Social Anxiety Disorder: Can we detect them and are they useful in clinical practice?’, 14-18 December 2015

<http://www.lorentzcenter.nl/lc/web/2015/754/info.php3?wsid=754&venue=Snellius>

2015

Travel award: €500

European College of Neuropsychopharmacology, 28th ECNP Congress

MEMBERSHIPS

2017 – *present*

Member of World Association for Stress Related and Anxiety Disorders (WASAD)

2015 – *present*

Member of Flux Society (Developmental Cognitive Neuroscientists)

2013 – *present*

Member of Leiden Institute for Brain and Cognition (LIBC)

2013 – *present*

Member of Vereniging Nederlandse Ontwikkelings Psychologie (VNOP)

2012 – 2013

Member of European Community Seventh Framework Initial Training Network ‘Adaptive Brain Computations’ (ABC)

2010 – 2012, 2016 – *present*

Student Member of the Organization for Human Brain Mapping

2010 – 2012

Student Member of the Schizophrenia International Research Society

2008 – 2009

Chair of Jacobidebat-Committee, Utrecht (responsible for organization of debate-events with relevance for society and church)

2004 – 2007

Member of Civitas Studiosorum in Fundamento Reformato, Rotterdam (member and chair of various committees)

REVIEW ACTIVITIES

January 2017 – *present*

March 2016 – *present*

Associate Member of F1000 (F1000.com)

Peer-reviewer

- Acta Psychiatrica Scandinavica
- American Journal of Psychiatry
- EBioMedicine
- Journal of Affective Disorders
- SCAN

IN THE MEDIA / BLOGS

2018

Blog "Brain changes underlying social anxiety: numbers count!" (4 January 2018)

<http://www.leidenpsychologyblog.nl/articles/brain-changes-underlying-social-anxiety-numbers-count>

2017

Artikel 'Over veranderingen in brein bij sociale angststoornis is nog veel onduidelijk'; GGZ totaal (25 September 2017)

http://www.ggztotal.nl/nw-29166-7-3669252/nieuws/over_veranderingen_in_brein_bij_sociale_angststoornis_is_nog_veel_onduidelijk.html

Artikel 'Erfelijkheid speelt een grote rol bij de ontwikkeling van extreme verlegenheid' by 'redactie Nationale Zorggids; Nationale Zorggids (18 September 2017)

<https://www.nationalezorggids.nl/ggz/nieuws/39481-erfelijkheid-speelt-een-grote-rol-bij-de-ontwikkeling-van-extreme-verlegenheid.html>

Interview 'Onderzoek: extreme verlegenheid blijkt voor een deel erfelijk' by Arne Hankel; RTL Nieuws (16 September 2017)

<https://www.rtlnieuws.nl/gezondheid/onderzoek-extreme-verlegenheid-blijkt-voor-een-deel-erfelijk>

Youtube 'Neurobiology of Anxiety: Discussing ENIGMAatters with ENIGMA-Anxiety Part 1' (25 August 2017)

<https://www.youtube.com/watch?v=h2A4-1J2heA>

Youtube 'Neuroimaging in Anxiety Disorder: Discussing ENIGMAatters with ENIGMA-Anxiety, Part 2' (25 August 2017)

<https://www.youtube.com/watch?v=6zn2eKqRsXw>

2016

Article 'Advances in endophenotyping social anxiety disorder' by Maggie Westwater (8 December 2016)

<http://www.psychiatry.cam.ac.uk/blog/2016/12/08/advances-endophenotyping-social-anxiety-disorder>

2015

Blog: 'Shy? What about your family?' (27 October 2015)

<http://www.leidenpsychologyblog.nl/articles/shy-what-about-your-family>

Interview 'Ex-muurbloempjes' by Ellen den Hollander; AD magazine (15 August 2015)

Interview 'Bleu van geboorte' by Elly Posthumus; magazine Quest (April 2015)

Blog: 'Méér dan een beetje verlegen' (9 March 2015)

<http://pedactueel.nl/meer-dan-beetje-verlegen/>

Radio-interview Omroep West – Studio Haagsche Bluf (27 February 2015)

2014

Interview 'De laatsten der schuchtere zielen' by Dorien Knockaert; De Standaard (BE) (15 November 2014)

Interview 'Bang om iets te vragen' by Ad Ermstrang; Terdege (8 October 2014)

Interview 'Altijd gefocust op het oordeel van de ander' by Bert Monster; Reformatorisch Dagblad (19 June 2014)

Radio-interview 'Eerste familie-onderzoek naar sociale angststoornis'; Radio 1 Vandaag, NOS (24 March 2014)

Radio-interview 'Waar komt verlegenheid vandaan?'; Wekker Wakker, Omroep Max (17 March 2014)

TV-interview 'Verlegen? Daar is wat aan te doen'; EditieNL, RTL 4 (13 March 2014)

Interview 'Wetenschappers zoeken naar verlegenheidsgen' by Grieteke Meerman; SP!TS (12 March 2014)

2013

Interview 'Extreem verlegen mensen gezocht' by Willem Bouwman; Nederlands Dagblad (30 November 2013)

INVITED TALKS

2017

Janna Marie Bas-Hoogendam. *Studying the socially-anxious brain.* 1 November 2017, LCTN symposium 'The Next Level', Leiden, The Netherlands. **WINNER TRANSLATIONAL NEUROSCIENCE AWARD (ORAL PRESENTATION)**

Janna Marie Bas-Hoogendam. *Gray Matter Volume in Social Anxiety Disorder.* 31 May 2017, NESDA day 2017, Groningen, The Netherlands.

Janna Marie Bas-Hoogendam (2017). *MRI endofenotypes van sociale angst – een familie-onderzoek in twee generaties.* 6 March 2017, TOP lunch GGZ Rivierduinen, Leiden, The Netherlands.

Janna Marie Bas-Hoogendam (2017). *I feel embarrassed... Social Norm Processing as an endophenotype of Social Anxiety Disorder.* 10 February 2017, Member Day Leiden Institute for Brain and Cognition, Leiden, The Netherlands.

2015

Janna Marie Bas-Hoogendam (2015). *Grensoverstijgend Talent Management. Workshop at meeting 'Grensoverstijgende talentontwikkeling: verbreed uw kijk op talentontwikkeling van wetenschappers', organized by Vereniging van Universiteiten (VSNU; Association of universities in the Netherlands), Utrecht, The Netherlands.*

TEACHING EXPERIENCE

In possession of Basic Qualification English (C1 in terms of the Common European Framework of Reference for Languages) and Certificate Basic Teaching Qualification.

2016 – 2017

Supervision Bachelor project psychology
Coordinator and Tutor Workgroups Clinical Child and Adolescent Psychology, Leiden University

2015 – 2016

Supervision MA theses
Supervision Bachelor project psychology
Coordinator and Tutor Workgroups Clinical Child and Adolescent Psychology, Leiden University

2014 - 2015

Tutor International Bachelor Psychology (Academic Skills Tutorial)
Supervision MA theses
Tutor International Bachelor Psychology (Academic Skills Tutorial)

2013 - 2014

Supervision MA theses

Peer-reviewed Publications

Janna Marie Bas-Hoogendam, Anita Harrewijn, Renaud L.M. Tissier, Melle J.W. van der Molen, Henk van Steenbergen, Irene M. Van Vliet, Catrien G. Reichart, Jeanine J. Houwing-Duistermaat, P. Eline Slagboom, Nic J.A. van der Wee, P. Michiel Westenberg (2018). *The Leiden Family Lab study on Social Anxiety Disorder: a multiplex, multigenerational family study on neurocognitive endophenotypes*. *International Journal of Methods in Psychiatric Research*: e1616. [IF = 3.2]

Janna Marie Bas-Hoogendam, Henk van Steenbergen, Nic J.A. van der Wee, P. Michiel Westenberg (2018). *Not intended, still embarrassed: social anxiety modulates the experience of unintentional social norm violations*. *European Psychiatry* (52): 15-21. [IF = 3.1]

Janna Marie Bas-Hoogendam*, Henk van Steenbergen*, J. Nienke Pannekoek, Jean-Paul Fouché, Christine Lochner, Coenraad J. Hattigh, Karin Roelofs, Tomas Furmark, Kristoffer N.T. Månsson, Andreas Frick, Jonas Engman, Carl-Johan Boraxbekk, Per Carlbring, Gerhard Andersson, Mats Fredrikson, Thomas Straube, Jutta Peterburs, Heide Klumpp, K. Luan Phan, Henk R. Cremers, Dick J. Veltman, Marie-José van Tol, Dan J. Stein, Nic J.A. van der Wee (2017). *Voxel-Based Morphometry Multi-Center Mega-Analysis of Brain Structure in Social Anxiety Disorder*. *NeuroImage: Clinical* (16): 678-688. (*: shared first authorship) [IF = 4.3]

Janna Marie Bas-Hoogendam, Henk van Steenbergen, Tanja Kreuk, Nic J.A. van der Wee, P. Michiel Westenberg (2017). *How embarrassing! The behavioral and neural correlates of processing social norm violations*. *PLoS ONE* 12(4): e0176326. [IF = 3.5]

Janna Marie Bas-Hoogendam, Jennifer U. Blackford, Annette B. Brühl, Karina S. Blair, Nic J.A. van der Wee, P. Michiel Westenberg (2016). *Neurobiological Candidate Endophenotypes of Social Anxiety Disorder*. *Neuroscience and Biobehavioral Reviews* 71, pp 362-378. [IF = 8.3]

Janna Marie Bas-Hoogendam*, Cornelia D. Andela*, Steven J.A. van der Werff, J. Nienke Pannekoek, Henk van Steenbergen, Onno C. Meijer, Mark A. van Buchem, Serge A.R.B. Rombouts, Roos C. van der Mast, Nienke R. Biermasz, Nic J.A. van der Wee, Alberto M. Pereira (2015). *Altered neural processing of emotional faces in remitted Cushing's disease*. *Psychoneuroendocrinology* 59, pp 134-146. (*: shared first authorship) [IF = 4.8]

Matthijs Vink, Bram B. Zandbelt, Thomas Gladwin, Manon Hillegers, **Janna Marie Hoogendam**, Wery P.M. van den Wildenberg, Stefan Du Plessis, René S Kahn (2014). *Frontostriatal activity and connectivity increase during proactive inhibition across adolescence and early adulthood*. *Human Brain Mapping* 35 (9), pp 4415-4427. [IF = 4.5]

Matthijs Vink, Jolanda M. Derks, **Janna Marie Hoogendam**, Manon Hillegers, René S. Kahn (2014). *Functional differences in emotion processing during adolescence and early adulthood*. *NeuroImage* 91, pp 70-76. [IF = 5.8]

Janna Marie Hoogendam, René S. Kahn, Manon H.J. Hillegers, Mariët van Buuren, Matthijs Vink (2013). *Different developmental trajectories for anticipation and receipt of reward during adolescence*. *Developmental Cognitive Neuroscience* 6, pp 113-124. [IF = 4.3]

Bram B. Zandbelt, Mirjam Bloemendaal, **Janna Marie Hoogendam**, René S. Kahn, Matthijs Vink (2013). *Transcranial magnetic stimulation and functional MRI reveal cortical and subcortical interactions during stop-signal response inhibition*. *Journal of Cognitive Neuroscience* 25 (2), pp. 157-174. [IF = 3.1]

N.M.J. van Veelen, M. Vink, N.F. Ramsey, M. van Buuren, **J.M. Hoogendam**, R.S. Kahn (2011). *Prefrontal lobe dysfunction predicts treatment response in medication-naïve first-episode schizophrenia*. *Schizophrenia Research* 129 (2-3), pp.156-162. [IF = 4.0]

N.M.J. van Veelen, M. Vink, N.F. Ramsey, I.E.C. Sommer, M. van Buuren, **J.M. Hoogendam**, R.S. Kahn (2011). *Reduced language lateralization in first-episode medication-naïve schizophrenia*. *Schizophrenia Research* 127 (1-3), pp. 195-201. [IF = 4.0]

C.H. Röder, **J.M. Hoogendam**, F.M. van der Veen (2010). *fMRI, antipsychotics and schizophrenia. Influence of different antipsychotics on BOLD-signal*. *Current Pharmaceutical Design* 16 (18), pp. 2012-2025. [IF = 2.6]

J.M. Hoogendam, G.M.J. Ramakers, V. Di Lazzaro (2010). *Physiology of repetitive transcranial magnetic stimulation of the human brain*. *Brain Stimulation* 3 (2), pp. 95-118. [IF = 6.1] **CITED > 250 TIMES.**

BOOK CHAPTERS

Odile van den Heuvel, Nic van der Wee, **Janna Marie Bas-Hoogendam**, Dick Veltman. *Het angstige brein; hoofdstuk in 'Handboek angststoornissen' (2018)*

CONFERENCE PRESENTATIONS

Nynke A. Groenewold, **Janna Marie Bas-Hoogendam**, Alyssa R. Amod, Laura van Velzen, Moji Aghajani, Courtney A. Filippi, Andrea L. Gold, Christopher R.K. Ching, Karin Roelofs, Tomas Furmark, Kristoffer N.T. Månsson, Thomas Straube, Jutta Peterburs, Heide Klumpp, K. Luan Phan, Christine Lochner, Alexander Doruyter, Jesus Pujol, Narcis Cardoner, Laura Blanco-Hinojo, Katja Beesdo-Baum, Kevin Hilbert, Benjamin Kreifelts, Michael Erb, Qiyong Gong, Su Lui, Jair C. Soares, Mon-Ju Wu, P. Michiel Westenberg, Dominik Grotegerd, Elisabeth J. Leehr, Udo Dannlowski, Peter Zwanzger, Dick J. Veltman, Daniel S. Pine, Neda Jahanshad, Paul M. Thompson, Dan J. Stein, and Nic J.A. van der Wee, on behalf of the ENIGMA-Anxiety Working Group (2018). *Subcortical volumes in Social Anxiety Disorder: Preliminary Results from ENIGMA-Anxiety*. Poster presentation at 73rd Annual Meeting of the Society of Biological Psychiatry, New York, USA, 2018.

Nynke A. Groenewold, **Janna Marie Bas-Hoogendam**, Alyssa R. Amod, Laura van Velzen, Moji Aghajani, Courtney A. Filippi, Andrea L. Gold, Christopher R.K. Ching, Karin Roelofs, Tomas Furmark, Kristoffer N.T. Månsson, Thomas Straube, Jutta Peterburs, Heide Klumpp, K. Luan Phan, Christine Lochner, Alexander Doruyter, Jesus Pujol, Narcis Cardoner, Laura Blanco-Hinojo, Katja Beesdo-Baum, Kevin Hilbert, Benjamin Kreifelts, Michael Erb, Qiyong Gong, Su Lui, Jair C. Soares, Mon-Ju Wu, P. Michiel Westenberg, Dominik Grotegerd, Elisabeth J. Leehr, Udo Dannlowski, Peter Zwanzger, Dick J. Veltman, Daniel S. Pine, Neda Jahanshad, Paul M. Thompson, Dan J. Stein, and Nic J.A. van der Wee, ENIGMA-Anxiety Working Group (2018). *Analyzing subcortical volumes in adult and pediatric social anxiety disorder in ENIGMA-Anxiety*. Poster presentation at 24th Annual Meeting of the Organization for Human Brain Mapping, Singapore, 2018.

Janna Marie Bas-Hoogendam, Nic J.A. van der Wee, P. Michiel Westenberg (2018). *The Leiden Family Lab study on Social Anxiety Disorder: Background, design and sample characteristics*. Poster presentation at VNOP Conference, Wageningen, The Netherlands, 2018.

Janna Marie Bas-Hoogendam (presenting author), Henk van Steenbergen, Nic J.A. van der Wee, P. Michiel Westenberg (2017); *Subcortical Brain Volumes as Endophenotypes of Social Anxiety Disorder – preliminary findings from the Leiden Family Study on Social Anxiety Disorder*. Oral presentation at WASAD congress, Würzburg, Germany, 2017.

Janna Marie Bas-Hoogendam (presenting author), Henk van Steenbergen, Nic J.A. van der Wee, P. Michiel Westenberg (2017); *Subcortical Brain Volumes as Endophenotypes of Social Anxiety Disorder – preliminary findings from the Leiden Family Study on Social Anxiety Disorder*. Poster presentation at 30th ECNP Congress, Paris, France, 2017.

Janna Marie Bas-Hoogendam, Henk van Steenbergen, J. Nienke Pannekoek, Jean-Paul Fouché, Christine Lochner, Coenraad J. Hattingh, Henk R. Cremers, Tomas Furmark, Kristoffer N.T. Månsson, Andreas Frick, Jonas Engman, Carl-Johan Boraxbekk, Per Carlbring, Gerhard Andersson, Mats Fredrikson, Thomas Straube, Jutta Peterburs, Heide Klumpp, K. Luan Phan, Karin Roelofs, Dan J. Stein, Nic J.A. van der Wee (2017). *Gray matter volume in Social Anxiety Disorder - a voxel-based morphometry multi-center mega-analysis*. Poster presentation at 23rd Annual Meeting of the Organization for Human Brain Mapping, Vancouver, Canada, 2017.

Nynke A. Groenewold, **Janna Marie Bas-Hoogendam**, Moji Aghajani, Dick J. Veltman, Courtney A. Filippi, Andrea L. Gold, Daniel S. Pine, Neda Jahanshad, Paul M. Thompson, Dan J. Stein, Nic J.A. van der Wee, on behalf of the ENIGMA-Anxiety Working Group (2017). *Introducing ENIGMA-Anxiety: a new multicenter neuroimaging data sharing initiative*. Poster presentation at 72nd Annual Meeting of the Society of Biological Psychiatry, San Diego, California, USA, 2017.

Janna Marie Bas-Hoogendam (presenting author), Henk van Steenbergen, J. Nienke Pannekoek, Jean-Paul Fouché, Christine Lochner, Coenraad J. Hattingh, Henk R. Cremers, Tomas Furmark, Kristoffer N.T. Månsson, Andreas Frick, Jonas Engman, Carl-Johan Boraxbekk, Per Carlbring, Gerhard Andersson, Mats Fredrikson, Thomas Straube, Jutta Peterburs, Heide Klumpp, K. Luan Phan, Karin Roelofs, Dan J. Stein, Nic J.A. van der Wee (2017). *Sample size matters: A voxel-based morphometry multi-center mega-analysis of gray matter volume in Social Anxiety Disorder*. Oral presentation at 72nd Annual Meeting of the Society of Biological Psychiatry, San Diego, California, USA, 2017.

Janna Marie Bas-Hoogendam (presenting author), Henk van Steenbergen, Nic J.A. van der Wee, P. Michiel Westenberg (2017). *Social norm processing as an endophenotype of social anxiety disorder - a family study in two generations*. Poster presentation at ECNP Workshop on Neuropsychopharmacology for “Junior Scientists” in Europe, Nice, France, 2017. **WINNER TRAVEL AWARD; abstract published in a supplement to the journal European Neuropsychopharmacology.**

Janna Marie Bas-Hoogendam, Henk van Steenbergen, J. Nienke Pannekoek, Jean-Paul Fouche, Christine Lochner, Coenraad J. Hattingh, Karin Roelofs, Tomas Furmark, Kristoffer N.T. Månsson, Andreas Frick, Jonas Engman, Carl-Johan Boraxbekk, Per Carlbring, Gerhard Andersson, Mats Fredrikson, Thomas Straube, Jutta Peterburs, Heide Klumpp, K. Luan Phan, Henk R. Cremers, Dan J. Stein, Nic J.A. van der Wee (2016). *Larger striatal gray matter volume in Social Anxiety Disorder - a voxel-based morphometry multi-center mega-analysis*.

Poster presentation at International Congress World Psychiatric Association, Cape Town, South Africa, 2016.

Janna Marie Bas-Hoogendam (presenting author), Tanja Kreuk, Henk van Steenbergen, Nic van der Wee, Michiel Westenberg (2016). *By accident or on purpose? The effect of intention on the evaluation of social norm transgressions*.
Poster presentation at CERE Emotion Conference, Leiden, The Netherlands, 2016.

Janna Marie Bas-Hoogendam (presenting author), Henk van Steenbergen, Nic van der Wee, Michiel Westenberg (2016). *I feel embarrassed... - Social norm processing as an intermediate phenotype for social anxiety disorder*.
Symposium presentation at VNOP Conference, Wageningen, The Netherlands, 2016.

Janna Marie Bas-Hoogendam (presenting author), Henk van Steenbergen, Nic van der Wee, Michiel Westenberg (2016). *How embarrassing! Social norm processing as an intermediate phenotype for social anxiety disorder*.
Poster presentation at 22nd Annual Meeting of the Organization for Human Brain Mapping, Geneva, Switzerland, 2016.

Janna Marie Bas-Hoogendam (presenting author), Henk van Steenbergen, Nic van der Wee, Michiel Westenberg (2016). *Sociale conditionering van neutrale gezichten: Een pilot-onderzoek naar hersenfunctie in patiënten met sociale angst stoornis en hun gezonde broers en zussen*.
Poster presentation at Voorjaarscongres Nederlands Vereniging voor Psychiatrie, Maastricht, The Netherlands, 2016.

Janna Marie Bas-Hoogendam (presenting author), Henk van Steenbergen, P. Michiel Westenberg, Nic J.A. van der Wee (2015). *Social conditioning of neutral faces: A pilot-study on brain functioning in social anxiety patients and their unaffected first-degree relatives*.

Poster presentation at 28th ECNP Congress, Amsterdam, The Netherlands, 2015. **WINNER TRAVEL AWARD**

Janna Marie Bas-Hoogendam (presenting author), Anita Harrewijn, Henk van Steenbergen, Melle van der Molen, Irene van Vliet, Catrien Reichart, Nic van der Wee, Michiel Westenberg (2015). *Sociale angst in families: een uniek familie-onderzoek naar endofenotypes*.

Poster presentation at Voorjaarscongres Nederlands Vereniging voor Psychiatrie, Maastricht, The Netherlands, 2015.

Andela, C.D., **Bas-Hoogendam, J.M.**, Van der Werff, S.J.A., Pannekoek, J.N., Van Steenbergen, H., Meijer, O.C., Van Buchem, M.A., Rombouts, S.A.R.B., Van der Mast, R.C., Biermasz, N.R., Van der Wee, N.J.A., Pereira, A.M. (2015). *Altered neural processing during emotional faces in remitted Cushing's disease*.

Poster presentation at European Congress of Endocrinology, Dublin, United Kingdom, 2015.

Andela, C.D., **Bas-Hoogendam, J.M.**, Van der Werff, S.J.A., Pannekoek, J.N., Van Steenbergen, H., Meijer, O.C., Van Buchem, M.A., Rombouts, S.A.R.B., Van der Mast, R.C., Biermasz, N.R., Van der Wee, N.J.A., Pereira, A.M. (2015). *Hypoactivation in the Medial Prefrontal Cortex during Processing of Emotional Faces in Patients with Long-Term Remission of Cushing's Disease*.

Poster presentation at ENDO 2015, meeting of the Endocrine Society, San Diego, California, 2015.

Janna Marie Hoogendam (presenting author) & Anita Harrewijn (2013). *Profiling endophenotypes in social anxiety disorder – a neurocognitive approach*.

Oral presentation at VNOP/CAS research day, Utrecht, The Netherlands, 2013.

Janna Marie Hoogendam (presenting author), Anita Harrewijn, Senem Fincan, Melle van der Molen, Philip Spinhoven, Irene van Vliet, Catrien Reichart, Bert van Hemert, Nic van der Wee, Michiel Westenberg (2013). *Sociale angst in Families: Neurocognitief onderzoek van Endofenotypes*.

Poster presentation at Wetenschapsmiddag CWA Rivierduinen, Oegstgeest, The Netherlands, 2013.

J.M. Hoogendam (presenting author), M. Vleeschouwer, M. Vink, E.M. Derks, M.H.J. Hillegers (2012). *BRain Imaging Development and GENetics: het BRIDGE onderzoek*.

Oral presentation and poster presentation at Voorjaarscongres Nederlands Vereniging voor Psychiatrie, Maastricht, The Netherlands, 2012.

M. Vink, **J.M. Hoogendam**, M. van Buuren, M.H.J. Hillegers, B.B. Zandbelt, R.S. Kahn (2012). *Maturation of reactive and proactive inhibitory control*.

Poster presentation at 18th Annual Meeting of the Organization for Human Brain Mapping, Beijing, China, 2012.

- Janna Marie Hoogendam (presenting author)**, René Kahn, Mariët van Buuren, Matthijs Vink (2011). *Development of Reward-related Circuitry in Adolescence and Young Adulthood*.
Poster presentation at 17th Annual Meeting of the Organization for Human Brain Mapping, Quebec City, Canada, 2011.
- Stella de Wit, Odile van den Heuvel, **Janna Marie Hoogendam**, Paul Klaver, Dick Veltman, Cornelis Stam, Ysbrand van der Werf (2010). *Oscillatory activity during a spatial working memory task in obsessive-compulsive disorder patients*.
Poster presentation at 16th Annual Meeting of the Organization for Human Brain Mapping, Barcelona, Spain, 2010.
- Janna Marie Hoogendam (presenting author)**, Nicoletta M. van Veelen, Matthijs Vink, René S. Kahn (2010). *Decreased language lateralization in medication naive schizophrenia*.
Poster presentation at 2nd Conference of Schizophrenia International Research Society, Florence, Italy, 2010.
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