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Unresolved-disorganized attachment, psychopathology, and the adolescent brain

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CURRICULUM VITAE

Marie-José van Hoof was born in Bakel, the Netherlands, on July 16th, 1967. She attended undifferentiated grammar school *St. Willibrord gymnasium* in Deurne from 1979 till 1985, did exams in Latin, Dutch, English, maths, physics, biology and chemistry. At *Helmonds Avondcollege* she did additional VWO exams in German, French and history in 1986 at the Dutch embassy in London, while studying for Cambridge Proficiency and Oxford Higher certificates in English at *Merrion House*, Beaconsfield, UK. From 1986 till 1993 she did masters in medicine and orthopedagogy at *Leiden University* (1988-1993), taking additional courses in law and anthropology, at *Leiden University and the University of Amsterdam*. She earned her medical degree in 1995. She combined her studies with clinical stages at *Soroka Medical Center/Ben-Gurion University of the Negev* in Beersheva, Israel; the *Center for Epilepsy* in Heemstede; the *hospice at St. Peter's Hospital/Albany Medical Center*, Albany, NY, USA; projects for streetchildren in Zaire, Haiti, Uruguay, Argentina, and Paraguay; clinical rotations at *Sinai Hospital & Faculty of Medicine, Long Island Jewish Medical Center/Schneider Children's Hospital/Albert Einstein College of Medicine/Yeshiva University* in NYC, USA; *Chaim Sheba Medical Center/Tel-Aviv University* in TelhaShomer, Israel, and a research project on headache and sleep with professor Egilius L.H. Spierings at *The Faulkner hospital & Brigham and Women's Hospital/Harvard University* in Boston, USA. During her student years she was involved with advancing public health through directorships of the boards of NeMSIC and IFMSA, the Dutch respectively international medical students' associations.

Initially Marie-José worked in paediatrics and neonatology at *Victoria Hospital*, UK, and at *Sophia hospital* in Zwolle. She then continued as a research fellow with (child) psychiatrists David Printz, Daniel Pine, Agnes Whitaker, and David Shaffer at the *New York State Psychiatric Institute/Columbia University* in New York, USA from 1996-1998. After a 6-week interim job at the rehabilitation ward of the *Amsterdam mental hospital* in Santpoort, Marie-José received her training in psychiatry at the *HLOCP consortium* in Leiden/The Hague from 1998-2002. She continued her training in child and adolescent psychiatry at childpsychiatric institutes *Curium and Triversum* till 2006 and helped set up "De Bark" (Parlan), a residential unit for adolescents with orthopsychiatric problems. Working with these adolescents was crucial for the central question underlying this PhD



thesis: how do trauma, attachment and emotion regulation correlate?

From June 2006-January 2017 Marie-José has been working at mental health institute *GGZ Rivierduinen Psychotraumacenter and Department of Child and Adolescent Psychiatry*, combining patient care with policy making and advocacy in the trauma field and research on child abuse and neglect. The latter was carried out in collaboration with *Curium-LUMC, LUMC Department of Psychiatry, Leiden Institute for Brain and Cognition (LIBC), Leiden University Medical Center (LUMC), KJTC Haarlem, and the Department of Child and Family Studies of the Faculty of Social Sciences, Leiden University*.

In 2006 Marie-José initiated and still chairs the expertgroup on trauma and child abuse and neglect at the *Knowledgecenter Child and Adolescent Psychiatry*, nominated for the 2012 Innovation Prize Approach Childmaltreatment by *Stichting VKM (Voorkomen Kindermishandeling)* and *Stichting Kinderpostzegels*. She participated in 'Handreiking meldcode kindermishandeling in de psychiatrie', the reporting code on child abuse and neglect made applicable to psychiatry; the 'artsencoalitie Afwegingskader' (July 2018) by NVvP, the Dutch Association for Psychiatry, in collaboration with the KNMG, the royal Dutch Medical Doctors Organization; and she chairs the committee 'reporting code child abuse and neglect and family violence' at the NVvP. Together with Carlijn de Roos and colleagues Marie-José initiated the start of the Center for Sexual Assault in Leiden, part of the larger national network of Centers for Sexual Assault headed by Iva Bicanic. She also participated in the 'Zorgstandaard' Psychotrauma and stressor-related disorders for children and adolescents. Since 2019 she is a board member for psychotrauma in youth at NtVP, the Dutch Association for Psychotrauma. Since July 2018 Marie-José is involved with international child and adolescent mental health (iCAMH) activities at the International Association for Child and Adolescent Psychiatry and Allied Professionals (IACAPAP).

For the EPISCA research project she studied with David and Deanne Pederson (*Western University, London, Ontario, Canada; 2009*) and with Mary Main and Erik Hesse (*University of California at Berkeley, Berkeley, USA; 2015*) on coding of the Adult Attachment Interview (AAI). Marie-José was awarded the Hilly de Roever-Bonnet fund of the Dutch Female Doctor's Association (VNVA) and WOP Rivierduinen generously awarded part of the necessary funding to carry out this PhD research from 2009-2014.

Besides, Marie-José was involved in the board of women doctors and researchers network of LUMC, called Vitaal, and was nominated for the VNVA essay award 2018. Also,

she participated in organizing the 2014 and 2016 European Conference on Child Abuse and Neglect (EUCCAN) organizing committee. She is a member of the Bohn Stafleu Loghum editorial board for *Kind Adolescent Praktijk*. In 2006, together with Magda van Wijgerden and Martina Ens-Dokkum, she co-founded the Project On Women Empowerment in Reproductive health (POWER), which sponsored projects for girls and women in Nigeria, Liberia and Uganda (the latter ongoing).

In 2013, together with her sister and brother, Marie-José inherited the family business Hoofzaken. Since March 2017 she chairs the foundation 'Vrienden van het Willibrord' to give back to the school that played such a vital role in her formal education. Since January 2017 Marie-José runs a multidisciplinary private practice in child and adolescent, and adult psychiatry, *iMindU*, in Leiden (www.imindu.nl), aimed at valorization of the findings in this thesis, such as diagnostics in child abuse and neglect, treating trauma and affective disorders and promoting attachment in parent-child interaction and cohesion in families. She has a special interest in refugee and third culture kids and adults with second or third generation problems due to the Sjoa and World War II.

Recently, Marie-José, initiated the *AMOR & PSYCHE* project, <https://acties.steunleiden.nl/actie/marie-jose-van-hoof> , to raise money for the to be founded *Talent4Research Fund*, facilitated by the *Bontius Foundation* @ LUMC. The *Talent4Research Fund* wants to raise public awareness of the importance of the concepts attachment, trauma and emotion regulation in childhood and adolescence and stimulate de-stigmatization, societal participation and scientific research in this domain.



PORTFOLIO

Fixed milestones

- Basic Methods and Reasoning in Biostatistics (exemption see Statistiek in Vogelvlucht 14/10/2009 – 22/10/2009)
- BROK course (08/09/2014)
- PhD Introductory Meeting (27/11/2017)

Specific milestones

- participation in diverse meetings related to EPISCA, research and neuroimaging at Curium-LUMC (01/06/2006 - 10/05/2019)
- Peer review (01/07/2006)
- VKJP congress Zaandam (12/10/2006 - 13/10/2006)
- Gehechtheidsbiografisch Interview (01/11/2006 - 08/11/2006)
- teaching activities 2007-now (01/01/2007)
- Workshop by Joany Silberg on traumatized children and dissociation, Leiden (20/03/2007 - 22/03/2007)
- Hoe schadelijk is chronische traumatisering in de kindertijd? Biologische, psychologische en maatschappelijke effecten (23/03/2007)
- Expertmeeting adolescents Brain and Development Lab Leiden (28/05/2007)
- ESCAP Florence 2007. Donald J. Cohen Fellowship fellow (24/08/2007 - 30/08/2007)
- MRI symposium at opening 7 Tesla Facility LUMC (06/09/2007)
- SPSM5 course (01/10/2007 - 03/10/2007)
- PTC minisymposium (01/11/2007)
- Meeting VWS-Inspection Health Care, in particular Child Abuse and Neglect -NVvP on CAN (06/11/2007)
- NtVP congress “Traumazorg in actie”, Zwolle (28/11/2007)
- LIBC symposium (07/02/2008)
- Workshop ‘diagnostiek bij seksueel misbruik’ by Suzanne ter Horst (18/03/2008)
- study visit to Daniel Pine, NIMH, Maryland, USA (28/03/2008 - 01/04/2008)
- ESTD congres 2008 (17/04/2008 - 19/04/2008)
- Najaarsconferentie kindermishandeling 2008 (20/11/2008)



- Publiekslezing. De Anatomische Les. Arie Shalev lecture. (27/11/2008)
- WOP Rivierduinen (01/01/2009 - 01/01/2015)
- Buddhist brain symposium (20/03/2009)
- Hilly de Roever-Bonnet fonds (01/05/2009 - 01/05/2009)
- Attachment conference with Charles Zeanah/BEAP (14/05/2009)
- KNAW Developmental Neuroimaging congress (18/05/2009 - 20/05/2009)
- Jaap Christoffellezing over behandeling van getraumatiseerde kinderen (19/06/2009)
- Adult Attachment Institute (05/07/2009 - 17/07/2009)
- NWO presenting your research workshop (22/09/2009)
- KNAW symposium prosociaal gedrag (30/09/2009)
- NWO day for women in science, The Hague (02/10/2009)
- Statistiek in vogelvlucht (14/10/2009 - 22/10/2009)
- Cognitive Development and the brain, LUMC, Leiden (26/10/2009)
- PTC minisymposium (19/11/2009)
- Symposium kinder- en jeugdpsychiatrie 'We moeten weer gaan spelen' (26/11/2009)
- NWO talent classes (08/12/2009)
- Pitfalls for Dutch writers (14/01/2010 – 21/01/2010)
- Honorary doctorate Antonio Damasio (08/02/2010)
- The effects of trauma and neglect on the developing brain (17/02/2010)
- International congress Psychotraumacentr. Workshops by Sandra Wieland (17/02/2010)
- Trauma en hechting bij kinderen- herstel in verbinding (18/02/2010)
- Trauma and attachment disorders: diagnostics, attachment-based therapy and prevention. Lectures and workshop by Karl-Heinz Brisch (19/02/2010)
- LIBC junior day (14/05/2010)
- Praktijkcongres kindermishandeling Amsterdam (24/06/2010)
- Veiligheidstraining scanner (23/08/2010)
- Symposium PTSD and stress (01/09/2010)
- RefManager (02/09/2010)
- BROK (01/11/2010 - 05/11/2010)
- Symposium Kinderen, sex en internet (18/01/2011)
- Boerhaave cursus "Trauma en gehechtheid" (09/02/2011)
- Creating Connections congress on EFT (20/04/2011)
- Invitational conference Robert Pynoos (26/05/2011)
- Neuroimaging attachment conference, UCL, London, UK (07/05/2011 - 08/05/2011)

- Reflective Functioning course, Anna Freud Centre, London, UK (09/05/2011 - 11/05/2011)
- Jaap Christoffelslezing 2011 (01/06/2011)
- 12th European Conference on Traumatic Stress, psychotraumatology and human rights, ECOTS/ESTSS Vienna, Austria (05/06/2011)
- AAI training institute by David and Deanne Pederson, Wassenaar (07/07/2011)
- PEO and lectures AMDA research master courses Leiden University (01/09/2011 - 01/06/2012)
- Symposium on Stress, resilience and plasticity (08/09/2011)
- Symposium kinderporno & internet (27/10/2011)
- Studiemiddag werkgroep "Meldcode kindermishandeling" NVvP (12/01/2012)
- Child Abuse and Neglect research master course Leiden University (01/02/2012 - 31/05/2012)
- Ph.D. dag LUMC (02/02/2012)
- Kenniskring child abuse and neglect (05/03/2012)
- Network theory door Kees Stam (29/03/2012)
- Symposium kinderporno op internet " Stop it Now" (02/04/2012)
- Invitational symposium for inauguration Miranda Olff (27/04/2012)
- European Conference on Child Abuse and Neglect (EUCCAN) 2012 (23/05/2012)
- LIBC day (24/05/2012)
- Opening symposium minor child abuse and neglect (12/09/2012)
- FSL course (DTI, VBM), Bristol, UK (18/09/2012 - 21/09/2012)
- Cursus Lab LUMC Ph.D. course (24/09/2012)
- Masterclass Child Abuse and Neglect conference (04/10/2012)
- Conference Child Abuse and Neglect across the lifespan (05/10/2012 - 06/10/2012)
- Dealing with conflicting demands, LUMC (08/10/2012 - 09/10/2012)
- FSL cluster lecture LIBC (30/10/2012)
- Neuroscience of affect and attachment (01/11/2012)
- Boerhaave cursus Van CRF tot Database (14/11/2012)
- Mulock Houwer lecture, Kinderrechtenhuis, Leiden (15/11/2012)
- Publiekslezing "De Anatomische Les" by Terrie Moffitt and Avshalom Caspi (29/11/2012)
- Jelgersmalezing 2013 (08/01/2013)
- TOPGGZ visitation participant Psychotraumacenter GGZ Kinderen en Jeugd Rivierduinen (25/04/2013)
- Invitational conference Tim Dalgleish (28/05/2013)



- Jaap Christoffelslezing 2013 (29/05/2013)
- ESCAP, Dublin, Ireland - symposium "child abuse and neglect from international perspective: what works?" (09/07/2013)
- ISPNE Leiden (20/08/2013 - 23/08/2013)
- Workshop on child abuse and neglect by Arnon Bentovim (24/09/2013)
- Visiestuk 'De Transformatie en gehechtheid- en trauma- geïnformeerde zorg aankinderen en adolescenten' (01/10/2013 - 01/01/2015)
- Symposium on rape (13/03/2014)
- Experiences Sampling Method (ESM) course (24/04/2014 - 25/04/2014)
- Gordon Harper on child abuse and neglect from public health perspective (20/05/2014)
- congresorganisatie EUCCAN 2014
- EUCCAN 2014 (21/05/2014 - 23/05/2014)
- TNO interview naar praktijk van traumazorg i.v.m. NWO gesubsidieerd onderzoek (01/09/2014)
- Brainstorm session expertgroups on Trauma and CAN and chronic trauma on making the transformation traumaproof (31/10/2014)
- Adult Attachment Institute, Berkeley, USA (05/01/2015 - 16/01/2015)
- CAPS-CA (27/01/2015 - 24/02/2015)
- Inspirerend spreken (20/02/2015)
- Arq Voorjaarsymposium 2015: 'Complex Trauma???' (20/03/2015)
- Creating Connections Conference III - Resilience through Connection (16/04/2015 - 18/04/2015)
- Boerhaave nascholingscursus "Samen slagvaardig handelen voor de veiligheid van het kind: de differential diagnose kindermishandeling en verwaarlozing" (29/05/2015)
- Stepping Stones Bentovim (08/10/2015)
- Wetenschapsmiddag Rivierduinen 2015 (26/11/2015)
- EUCCAN 2016 (25/05/2016 - 27/05/2016)
- Meta-analysis (15/11/2016 - 17/11/2016)
- Van wijk tot wetenschap. Hét kenniscongres voor de jeugdhulp (24/11/2016)
- CAT begeleiding 2017 (01/01/2017 - 01/07/2017)
- Chadwick conference on child abuse and neglect, San Diego, USA (30/01/2017 - 02/02/2017)
- International Attachment Conference, London, UK (29/06/2017 - 01/07/2017)
- ESCAP 2017, Geneva (09/07/2017 - 11/07/2017)

- ISPCAN European regional meeting, Den Haag (01/10/2017 - 04/10/2017)
- CAT begeleiding 2018 (01/01/2018 - 01/07/2018)
- promovendi presentatie LUMC (17/05/2018)
- IACAPAP 2018, Praag (22/07/2018 - 27/07/2018)
- ESTSS 2019, Rotterdam (13/06/2019 - 16/06/2019)
- ESCAP 2019, Vienna (30/06/2019 - 02/07/2019)
- Story Stems workshop, Allison Splaun, Vancouver (16/07/2019 – 17-07-2019)
- 9th International Attachment Conference Vancouver (18/07/2019 - 20/07/2019)
- NtVP lezingen, Assen (25/09/2019)



Publications

International

Van Hoof, MJ, Riem, MME, Garrett, AS, Pannekoek, JN, Van der Wee, NJA, Van IJzendoorn, MH, Vermeiren, RRJM (2019). Unresolved-disorganized attachment associated with smaller hippocampus and increased functional connectivity. *Journal of Traumatic Stress*, 32, 742-752. <https://doi.org/10.1002/jts.22432>

Van Hoof MJ*, Riem MME*, Garrett AS, van der Wee NJA, van IJzendoorn MH, Vermeiren RRJM (2019). Unresolved-disorganized attachment adjusted for a General Psychopathology Factor associated with atypical amygdala resting-state functional connectivity. *European Journal of Psychotraumatology*, 10 (1),1583525. <https://doi.org/10.1080/20008198.2019.1583525> [*shared first authorship]

Riem*, MME, van Hoof*, MJ, Garrett, AS, Rombouts, SARB, Van der Wee, NJA, Van IJzendoorn, MH, Vermeiren, RRJM (2019). General psychopathology factor and unresolved-disorganized attachment uniquely correlated to white matter integrity using diffusion tensor imaging. *Behavioural Brain Research* 359, 1-8 <https://doi.org/10.1016/j.bbr.2018.10.014>. [*shared first authorship]

Rinne-Albers, MAW, Pannekoek, NJ, van Hoof, MJ, van Lang, NDJ, Lamers-Winkelmann, F, Rombouts, SARB, van der Wee, NJ, Vermeiren, RRJM (2017). Anterior cingulate cortex grey matter volume abnormalities in adolescents with PTSD after childhood sexual abuse. *European Neuropsychopharmacology*, 27: 1163-1171. <https://dx.doi.org/10.1016/j.euroneuro.2017.08.432>

Van Hoof, MJ, Van den Bulk, BG, Van Lang, NDJ, Rombouts, SARB, Van der Wee, NJA, Van IJzendoorn, MH, Vermeiren, RRJM (2017). Emotional face processing in adolescents with childhood abuse-related posttraumatic stress disorder, internalizing disorders and healthy controls. *Psychiatry Research: Neuroimaging*. 264, 52-59. <http://dx.doi.org/10.1016/j.psychres.2017.04.006>

Aghajani, M, Veer, IM, van Hoof, MJ, Rombouts, SARB, van der Wee, NJA, & Vermeiren, RRJM (2016). Abnormal functional architecture of amygdala-centered networks in adolescent posttraumatic stress disorder. *Human Brain Mapping*, 37(3), 1120-1135. <https://doi.org/10.1002/hbm.23093>

Rinne-Albers*, MA, Van der Werff*, SJ, Van Hoof, MJ, Van Lang, NDJ, Lamers-Winkelmann, F, Rombouts, SARB, Vermeiren, RRJM, Van der Wee, NJA (2016). Abnormalities of white matter

integrity in the corpus callosum of adolescents with PTSD after childhood sexual abuse: a DTI study. *European Child and Adolescent Psychiatry* 25(8), 869-78. <https://doi.org/10.1007/s00787-015-0805-2> [*shared first authorship]

Van den Bulk, BG, Somerville, LH, Van Hoof, MJ, Van Lang, NDJ, Van der Wee, NJA, Crone, EA, Vermeiren, RRJM (2016). Amygdala habituation to emotional faces in adolescents with affective disorders, adolescents with early childhood trauma and healthy adolescents. *Developmental Cognitive Neuroscience*, 21, 15-25. <http://dx.doi.org/10.1016/j.dcn.2016.08.002>

Van Hoof, MJ, van Lang, NDJ, Speekenbrink S, van IJzendoorn, MH, Vermeiren, RRJM (2015). Adult Attachment Interview differentiates adolescents with Childhood Sexual Abuse from those with clinical depression and non-clinical controls. *Attachment & Human Development*, 17(4), 354-375. <http://dx.doi.org/10.1080/14616734.2015.1050420>

Van Hoof, MJ (2011). Child abuse and the child and adolescent psychiatrist: do we need a new approach? *Eur Child Adolesc Psychiatry* 20 (suppl 1): S7-S223; S61. [abstract]

Van Hoof, MJ & Lindauer, RJL (2011). Child abuse and the child and adolescent psychiatrist: do we need a new approach? Workshop Landelijk Kenniscentrum Kinder- en Jeugdpsychiatrie. ECOTS/ESTSS Vienna, 4th June. *European Journal of Psychotraumatology* vol. 2, Supplement 1, 2011, p. 183. doi: 10.3402/ejpt.v2i0.7236 [Abstract]

Dutch, National

KNMG meldcode kindermishandeling en huiselijk geweld. Online 22 november 2018. Medeauteur als lid artscoalitie vanuit NVvP.

<https://www.knmg.nl/actualiteit-opinie/nieuws/nieuwsbericht/nieuwe-knmg-meldcode-kindermishandeling-en-huiselijk-geweld-per-1-januari-2019-verplicht.htm>

Van Hoof, MJ (2017). Diagnostiek van gehechtheid in de kinder- en jeugdpsychiatrie. *Tijdschrift voor Psychiatrie*, 59(9), 546-553.

Van Hoof, MJ (2015). Reactie op “meldplicht beter voor kind”. *Medisch Contact* 70 (50), 22 december online. Ingezonden brief [letter].

Speekenbrink, S, Van Hoof, MJ, Van Lang, NDJ, & Vermeiren, RRJM (2016). Emotieregulatie en gehechtheidsrepresentaties in adolescenten met een klinische depressie; een vergelijkend onderzoek. *Tijdschrift voor Gedragstherapie*, 49(2), 98-121.



Van Hoof, MJ, Van Kamp IL, Landsmeer-Beker, EA, & Boer, F. (2015). Dbc kindermishandeling moet er snel komen. *Medisch Contact*, 45 (5 November), 2158-2160. *Hierover zijn kamervragen gesteld door N. Kooiman (SP) en heeft de minister middels de staatssecretaris gereageerd met een kamerbrief. Op 9 februari 2016 vond een kamerdebat hierover plaats.[discussion in parliament]*

Van Hoof, M.J. (2015). Reactie op “Screenen op problematische gehechtheid is hard nodig”. *Medisch Contact* 70 (41), 1943. Ingezonden brief [letter].

Van Hoof, MJ, Sepers, JW, Landsmeer EA, & Van de Boon, N. (2015). Samenwerken met ouders als kindermishandeling ontkend wordt. (WD-84). Voorjaarscongres NVvP 31 March 2015, Maastricht. www.nvvp.net.

Sepers, JW, Van Hoof, MJ, Van de Boon, N, & Landsmeer, N (2014). Kindermishandeling aanpakken en motiveren; twee kanten van dezelfde medaille. www.nvvp.net.

Van Hoof, MJ (2014). *Het Gehechtheidsbiografisch interview onderscheidt adolescenten met seksueel misbruik van adolescenten met depressie en controles*. TOPGGz symposium S39.6 “Motivatie van patiënten met een 3^e lijns (topklinische) zorgvraag”, Voorjaarscongres NVvP 10 April 2014, Maastricht. www.nvvp.net.

Van Hoof, MJ, Van Lang, NDJ, Van den Bulk, BG, & Vermeiren, RRJM (2013). Gehechtheidsrepresentaties en verwerking van emoties in de hersenen. FMRI onderzoek na seksueel misbruik. *Kind en Adolescent Praktijk*, 3 (aug), 118-121.

Van Hoof, MJ, Crijnen, AAM, & Vogtländer, L (2012). Naar een Multidisciplinair Centrum kindermishandeling – samenwerking, modellen van communicatie, methodieken. Workshop. *Tijdschrift voor Psychiatrie* 54, suppl. 1[abstract].

Laan, MHCM, Smits, AAM, Van Hoof, MJ, Roose, C, & Uijterwaal, G. (2012). Handreiking Gebruik Meldcode Kindermishandeling in de psychiatrie: hoe verder? *Tijdschrift voor Psychiatrie* 54, suppl. 1 [abstract].

Van Hoof, MJ, Laan, M, Roose, C, Smits, L, & Uijterwaal, G (2011) Handreiking voor psychiaters bij de KNMG meldcode kindermishandeling.[Uitgave NVvP oktober 2011].

Van Hoof MJ & Vogtländer L (2011). Meldcode helpt zorgvuldig handelen. <http://www.socialevraagstukken.nl/site/?p=2566#more-2566>; <http://sargasso.nl/archief/2011/05/10/meldcode-helpt-zorgvuldig-handelen/#more-853913>

Van Hoof, MJ, Crijnen, AAM, Lindauer, RJJ, Schmeets M, & Vogtländer L (2011). Kennis van trauma en kindermishandeling: vrijblijvend of verplicht? Workshop. *Tijdschrift voor Psychiatrie* 53, suppl. 1, S237-238. [abstract]

Van Hoof, MJ & Zevalkink JD (2011). Attachment, trauma and implementation in psychiatry. Workshop. *Tijdschrift voor Psychiatrie* 53, suppl. 1, S222. [abstract]

Van Hoof, MJ (2011). Addendum psychiatrie KNMG meldcode Kindermishandeling: wat moeten we weten? Symposium Kindermishandeling: kennis verplicht tot handelen. *Tijdschrift voor Psychiatrie* 53, suppl. 1, S66. [abstract]

Van Hoof, MJ & Vogtländer, L (2011). Voor kind is meldrecht beter dan meldplicht. *Medisch Contact* 66(7): 394-396. Artikel wordt nu als referentie voor implementatie meldrecht in Suriname gebruikt.

Van Hoof, MJ (2010). M.D. Jordans. Psychosocial intervention in war children. Proefschrift. *Maandblad Geestelijke Volksgezondheid (MGv)* 65 (11): 926-927 [boekbespreking].

Van Hoof, MJ, Crijnen, AAM, Lindauer, RJJ, Schmeets, M, & Vogtländer, L (2010). Diagnostiek bij trauma en kindermishandeling - van preventie tot behandeling. *Tijdschrift voor Psychiatrie* 52 (4), suppl. 1, [abstract]

Van Hoof MJ, & Rinne-Albers M (2010). Gehechtheid, trauma en psychiatrische classificatie. *Tijdschrift voor Psychiatrie* 52(4), suppl. 1, [abstract]

Meens, PHF, Van Lang, NDJ, Vermeiren, RRJM, Van der Wee, NJA, Rinne-Albers, MAW, & Van Hoof MJ (2010). EPISCA-EGT: Een fMRI-pilotstudie naar een aangepast emotiegericht paradigma. *Tijdschrift voor Psychiatrie* 52(4), suppl. 1 [abstract]

Schweizer JJ, Van Elburg AM, Van Hoof MJ, Teeuw AH, & Rodrigues Pereira R (2008). Eetstoornissen bij Nederlandse kinderen: top van de ijsberg? [Abstract in jaarlijkse conferentie samenvattingenboek Nederlandse Vereniging Kindergeneeskunde - NVK]

Previous publications (before 2007)

Spierings, ELH & van Hoof, MJ (1997). Fatigue and sleep in chronic headache sufferers: an age- and sex-controlled questionnaire study. *Headache. The Journal of Head and Face Pain*, 37(9), 549-52.



Spierings, ELH, & van Hoof, MJ (1996). Anxiety and depression in chronic headache sufferers. *Headache Quarterly*, 7(3), 235-238.

Van Hoof, MJ, & Aldenkamp, AP (1995). Herkenning van psychosociale problemen in de kindergeneeskundige praktijk; de bruikbaarheid van de Pediatric Symptom Checklist-Nederlandse versie (PSC-NL). *Tijdschrift voor Orthopedagogie, Kinderpsychiatrie en Klinische Kinderpsychologie*, 21, 84-94.

Publications in preparation

Abdulmalik, J, Cat, C, Harper, G, Clemens, V, Fegert, J, van Hoof, MJ, Jud, A, Morgan, W, Prins, C(expected 2020). *Child Protection: Prevention, Detection, and Response to Child Abuse and Neglect*. [Chapter in IACAPAP e-textbook by J.M. Rey & A. Martin].

Hein, IM, Oterdoom, van Hoof, MJ, LML, Scheper, FY, Lindauer, RJJ (expected 2020). Interventies voor vluchtelingenkinderen met een verhoogd risico op PTSS en de rol van de jeugd GGZ.

Zorgstandaard Psychotrauma en stressorgerelateerde stoornissen bij jeugdigen – authorization expected 2020.

Van de Sande M, van Hoof MJ, van der Wee NJA (expected 2020). Review on atomoxetine compared to methylphenidate and dexamphetamine in children aged 8-18 years old with ADHD.

Gelderblom, CI, Van Hoof, MJ, van Lang, NDJ, Vermeiren, RRJM (expected 2020). Zelfwaardering, gehechtheidrepresentatie en internaliserende symptomen: een longitudinaal onderzoek bij adolescenten met seksueel misbruik of een klinische depressie en niet-klinische controles.

Van Hoof, MJ (expected 2020). The case of the effects and impact of domestic violence. A review.

Posters

International

Aghajani, M, Veer, I, van Hoof, M, Rombouts, S, van der Wee, N, Vermeiren, R (2015). P.7.b.006 Abnormal functional architecture of amygdala-centered networks in adolescent posttraumatic stress disorder. *European Neuropsychopharmacology*, 25 (Suppl. 2), S637-S638.

Meens PHF, Van Lang NDJ, Van Hoof MJ, Rinne-Albers MAW, Van der Wee NJA, Van Buchem MA, Rombouts SARB, Lamers-Winkelman F, Vermeiren RRJM (2009). EPISCA: Emotional Pathways' Imaging Study in Clinical Adolescents. A pilot study evaluating the first results of our (fMRI) Emotional Faces Task. *[poster ESCAP in Budapest]*

Van Hoof MJ, Van der Wee NJA, De Roos CJAM, Rombouts SARB, Bakermans-Kranenburg MJ, Van IJzendoorn MH, Vermeiren RRJM (2007). Neural correlates of attachment representation and emotional dysregulation in female adolescents with a history of documented childhood sexual abuse; a fMRI study. *[poster ESCAP in Florence]*

Dutch, national

Van Hoof, MJ. Unieke neurale correlaten van onverwerkt-gedesorganiseerde gehechtheid en psychopathologie met hersenen van adolescenten. *[poster Voorjaarscongres NVvP, 3-5 April 2019, Maastricht]*.

Van Hoof, MJ, Van de Loo, DTM, Van den Bulk, BG, Meens, PHF, Rinne-Albers, MAW, Lamers-Winkelman, F, Van Buchem, MA, Rombouts, SARB, Crone, EA, Van Lang, NDJ, Van der Wee, NJA, Van IJzendoorn, MH, Vermeiren, RRJM (2012). EPISCA: the moderating role of attachment representations on emotion regulation and related activity in brain circuits in childhood sexual abuse: a longitudinal MRI study. Preliminary findings. *[Posterpresentation at Abuse & Neglect conference, 5-6 October 2012, Leiden]*.

Van Hoof, MJ, Van den Bulk, BG, Meens, PHF, Rinne-Albers, MAW, Lamers-Winkelman, F, Van Buchem, MA, Rombouts, SARB, Crone, EA, van Lang, NDJ, Van der Wee, NJA, Van IJzendoorn, MH, Vermeiren, RRJM (2012). EPISCA: de modererende rol van gehechtheidsrepresentatie op emotieverwerking en de daaraan gerelateerde activiteit van hersencircuits. *[Posterpresentation at Wetenschapsdag Rivierduinen, 7 June 2012, Oegstgeest]*.

Van Hoof, MJ, & Crijnen, AAM (2012). Child sexual abuse and pornography in young children. *[Posterpresentation at EUCCAN, 18-20 May 2012, Amsterdam]*.

Meens PHF, Van den Bulk BG, Van Lang NDJ, Van Hoof MJ, Rinne-Albers MAW, Van der Wee NJA, Vermeiren RRJM, & Van Hoof MJ (2010). EPISCA: first results *[poster NVvP Voorjaarscongres in Maastricht]*

Meens PHF, Van den Bulk BG, Van Hoof MJ, Van Lang NDJ, Rinne-Albers MAW, Van Lang NJA, Van der Wee, NJA, Van Buchem MA, Rombouts SARB, Lamers-Winkelman F, & Vermeiren RRJM (2010). EPISCA: Emotional Pathways' Imaging Studies in Clinical Adolescents – Facing the emotions, piloting the results. *[Poster LIBC symposium 20 May 2010, Leiden]*

Van Hoof MJ, Rinne-Albers MAW, Meens PHF, Van Lang NDJ, Van der Wee NJA, Van Buchem MA, Rombouts SARB, Van IJzendoorn MH, Lamers-Winkelmann F, & Vermeiren RRJM (2009). Neural motion circuitry in adolescents with sexual abuse: a longitudinal study. *[poster LIBC symposium 14 May 2009, Leiden and Developmental Neuroimaging workshop KNAW 18-20 May, Amsterdam]*

Meens PHF, Van Lang NDJ, Van Hoof MJ, Rinne-Albers MAW, Van der Wee NJA, Rombouts SARB, Van Buchem MA, Lamers-Winkelmann F, Vermeiren RRJM (2009). EPISCA: Emotional Pathways' Imaging Study in Clinical Adolescents. A pilot study evaluating the First results of our fMRI Emotional Faces Task. *[poster LIBC symposium 14 May 2009, Leiden and Developmental Neuroimaging workshop KNAW 18-20 May 2009, Amsterdam]*

Presentations

Invited presentations

Van Hoof, MJ. *Neuroimaging van gehechtheid en psychopathologie bij jongeren en hun behandeling*. NtVP lezing, 25 September 2019, Assen.

Van Hoof, MJ, Riem, MME, Garrett, AS, Pannekoek, JN, Rombouts, SARB, Van der Wee, NJA, Van IJzendoorn, MH, & Vermeiren, RRJM. *Unresolved-disorganized attachment and the adolescent brain. Smaller hippocampus and enhanced functional connectivity beyond psychopathology*. ARPH symposium: Early adversity and psychophysiological dysregulation (with M.M.E. Riem, M. Giletta, J. Maas), 25 January 2018, Tilburg [oral presentation].

Van Hoof, MJ. *Stress and the brain: neuroimaging attachment and emotionregulation*. TechTalk, 20-minute-pecha kucha, invitational presentation 1 December 2016, Leiden.

Van Hoof, MJ. *AAI differentiates adolescents with childhood sexual abuse from those with clinical depression and non-clinical controls – 3-minutes pitch*. Invitational presentation, NtVP jaarcongres, 26 May 2016, Lunteren.

Van Hoof, MJ (2014). *Seksueel misbruik en de rol van hechting*. Invited parallelsessie Symposium Kind en Trauma, 11 March 2014, Amsterdam.

Van Hoof, MJ (2013). *Kindermishandeling en de meldcode in de psychiatrie*. Invited opening lecture Symposium GGZ Breburg 28 May 2013, Etten-Leur.

Van Hoof, MJ (2013). *De impact van trauma en hechting: invloed van traumatisering op de vroege ontwikkeling en op de latere levensloop*. Invited opening lecture Symposium GGNet over kindermishandeling en gebruik van de meldcode 25 April 2013, Apeldoorn.

International:

Van Hoof, MJ (chair). *Unresolved-disorganized attachment across the lifespan* [symposium] Comprising 1) Whelan, W: Disorganization in the preschool, middle childhood and beyond; 2) Van Hoof, MJ, see below; 3) Unresolved attachment status marks a more than twofold greater risk for Post-Traumatic Stress Disorder and borderline personality disorder – a meta-analysis. IAC, Vancouver, 18-20 July 2019 [oral presentation]

Van Hoof, MJ*, Riem, MME*, Garrett, A.S., Pannekoek, J.N., Rombouts, S.A.R.B., van der Wee, N.J.A., van IJzendoorn, M.H., & Vermeiren, R.R.J.M. *Unresolved-disorganized attachment and psychopathology in the adolescent brain*. IAC, Vancouver, 18-20 July 2019 [oral presentation].

Van Hoof, MJ ¹(chair), Riem, MME² (co-chair), Rinne-Albers, & MAW³ Kuipers, GS⁴. Attachment and psychopathology in adolescents, comprising 1) Attachment and emotional face processing in adolescents¹; 2) Unresolved-disorganized attachment associated with altered amygdala resting-state functional connectivity across psychopathologies¹⁻²; 3) Neuroimaging in children, adolescents and young adults with psychological trauma³; 4) Attachment and psychopathology in adolescents with eating disorders before psychotherapy to 12 months follow-up⁴. ESCAP, 30 June-2 July 2019, Vienna [symposium].

ESTSS 6-8 June 2019, moderator flashtalks

Prins-Aardema C. & Van Hoof, MJ. *The guideline for family psychiatry in the Netherlands. Diagnostics and treatment in child abuse and neglect but safety first – for each child, each parent, each sibling*. IACAPAP, 25 July 2018, Prague [workshop].

Van Hoof, MJ. *Transition in case of child abuse and neglect: can childpsychiatrists make a difference?* ESCAP, 11 July 2017, Geneva [oral presentation].

Van Hoof, MJ, Crijnen, AAM, & De Ruijter, A. *Ten years advocacy on child abuse and neglect by child and adolescent psychiatrists in the Netherlands*. Chadwick Conference on Child Abuse & Neglect, 31 January 2017, San Diego [workshop].

Van Hoof, MJ. *Attachment, trauma, emotion regulation in child and adolescent psychiatry*. Chadwick Conference on Child Abuse & Neglect, 1 February 2017, San Diego [workshop].



EUCCAN 25-27 May 2016, moderator and member congress organization

Van Hoof, MJ (2014). *The role of attachment in childhood sexual abuse*. EUCCAN 23 May 2014, Amsterdam.

Van Hoof, MJ, Harper, GP, Apter, A, & Herczog, M. *Child abuse and neglect from international perspective: what works?* Symposium chair and presenter ESCAP July 6-9 2013, Dublin.

Van Hoof, MJ. *Child abuse and the child and adolescent psychiatrist: do we need a new approach?* Lezing op symposium Child abuse and neglect. ESCAP 13 June 2011, Helsinki.

Van Hoof, MJ & Lindauer, R.. *Child abuse and the child and adolescent psychiatrist: do we need a new approach?* Chair and presenter workshop Landelijk Kenniscentrum Kinder- en Jeugdpsychiatrie. ECOTS/ESTSS 4 June 2011, Vienna.

Van Hoof, MJ. *The organization of trauma aid in the Netherlands*. At symposium "Trauma care in international perspective" with Andreas Krüger, Renate Schepker. IACAPAP Istanbul, 1 May 2008.

Dutch, National:

Van Hoof, MJ. *Gehechtheid en psychopathologie bij adolescenten. Uitkomsten van de EPISCA studie*. Promovendi presentatie LUMC, 17 May 2018.

Crijnen, AAM, Hein, I, van Hoof, MJ, Prins, C, Scheper, FY, & Vogtländer, L. *Ouderschap bij verwaarlozing en mishandeling: beoordelen-beslissen-behandelen bij onveiligheid*. Voorjaarscongres NVvP, 12 April 2018, Maastricht [workshop]

Crijnen, AAM, Hein, I, van Hoof, MJ, Scheper FY, & Vogtländer, L. *Veiligheid bij geweld en mishandeling – een praktische en planmatige aanpak*. Presentation at Congres Van Wijk tot Wetenschap, Den Bosch, 23 November 2017.

Crijnen, AAM, van Hoof, MJ, Scheper, FY, & Vogtländer, L.. *Veiligheid bij geweld en mishandeling – een praktische en planmatige aanpak*. Voorjaarscongres NVvP 6 April 2017, Maastricht [workshop].

De Baat, M, van Hoof, MJ, & van Harten, L. *Complex trauma bij kinderen: samen doen wat werkt*. Van Wijk tot Wetenschap conferentie, 24 November 2016, Utrecht.

Van Hoof, MJ. *Het Gehechtheidsbiografisch Interview onderscheidt adolescenten met seksueel*

misbruik van adolescenten met klinische depressie en niet-klinische controles (EPISCA onderzoek). Wetenschapsmiddag Rivierduinen, 26 November 2015, Oegstgeest.

Van Hoof, MJ. *Diagnostiek en meldcode kindermishandeling*. Boerhaave nascholingscursus “Samen slagvaardig handelen voor de veiligheid van het kind: de differentiaaldiagnose kindermishandeling en verwaarlozing”, 29 May 2015, Leiden.

Van Hoof, MJ, Sepers, JW, Landsmeer EA, & Van de Boon, N.. *Samenwerken met ouders als kindermishandeling ontkend wordt*. (WD-84). Voorjaarscongres NVvP 31 March 2015, Maastricht [workshop]. www.nvvp.net.

Van Hoof, MJ. *Het Gehechtheidsbiografisch interview onderscheidt adolescenten met seksueel misbruik van adolescenten met depressie en controles*. Spreker TOPGGz symposium “Motivatie van patiënten met een 3^e lijns (topklinische) zorgvraag” (chair: A.A. Van Elburg), Voorjaarscongres NVvP 10 April 2014, Maastricht [symposium].

Van Hoof, MJ, Sepers, JW, Landsmeer, N, & Van de Boon, N.. *Kindermishandeling aanpakken en motiveren; twee kanten van dezelfde medaille*. Chair and presenter Voorjaarscongres NVvP 9 April 2014, Maastricht [workshop].

Van Hoof, MJ, Crijnen, AAM, Lindauer, RJL, Schmeets M, & Vogtländer, L.. *Kindermishandeling en het jonge kind – een overzicht van de gevolgen voor psychopathologie en de mogelijkheden van preventie en behandeling*. Chair and presenter Voorjaarscongres NVvP 12 April 2013, Maastricht [symposium].

Laan, MHCM, Smits, AAM, Van Hoof, MJ, Roose, C, & Uijterwaal, G.. *Handelen volgens het stappenplan van de Meldcode kindermishandeling en huiselijk geweld bij vermoedens van kindermishandeling*. Voorjaarscongres NVvP 12 April 2013, Maastricht [workshop].

Van Hoof, MJ. *Trauma en hechting*. KJTC Haarlem, 17 January 2013, Haarlem.

Van Hoof, MJ, Crijnen, AAM, & Vogtländer, L. *Multidisciplinaire, intersectorale overlegstructuur bij kindermishandeling*. Chair and presenter “Naar een Multidisciplinair Centrum kindermishandeling – samenwerking, modellen van communicatie, methodieken” op Voorjaarscongres NVvP 4 April 2012, Maastricht [workshop].

Laan, MHCM, Smits, AAM, Van Hoof, MJ, Roose, C, & Uijterwaal, G.. *Handreiking Gebruik Meldcode Kindermishandeling in de psychiatrie: hoe verder?* Discussion group Voorjaarscongres NVvP 4 April 2012, Maastricht.



Van Hoof, MJ. *Kindermishandeling en verwaarlozing in de kinder- en jeugdpsychiatrische praktijk*. LINC (Leiden Interdisciplinary Network on Child abuse and neglect, 6 February 2012, Leiden.

Werkgroep NVvP. *Studiemiddag Handreiking Meldcode Kindermishandeling in de Psychiatrie*. 26 January 2012, Utrecht.

Van Hoof, MJ & C. Roose. *Handreiking meldcode kindermishandeling in de psychiatrie*. Najaarscongres NVvP 17 November 2011, Utrecht.

Van Hoof, MJ, L. Daenen & J. Zevalkink. *Attachment, trauma and implementation in psychiatry*. Chair and presenter NVvP Voorjaarscongres, 31 March 2011, Amsterdam.

Van Hoof, MJ, Crijnen, AAM, Lindauer, RJL, Schmeets M, & Vogtländer L. *Kennis van trauma en kindermishandeling: vrijblijvend of verplicht?* Chair ; Landelijk Kenniscentrum Kinder- en Jeugdpsychiatrie, NVvP voorjaarscongres, 31 March 2011, Amsterdam [workshop].

Van Hoof, MJ. *Meldcode Kindermishandeling*. Presentation at symposium CWA, NVvP voorjaarscongres, 30 March 2011, Amsterdam.

Hoof, MJ, Rinne-Albers, MAW & Van Lang, NDJ. *Hersenspinsels. Hoe gaan hersenen om met gevoelens van angst en somberheid?* Kinderkopjes Publiekslezing LIBC junior, 15 May 2010, Leiden.

Hoof, MJ & Rinne-Albers, MAW. *Gehechtheid, trauma en psychiatrische classificatie*. Chair and presenter NVvP voorjaarscongres, 15 April 2010, Maastricht [workshop].

Van Hoof, MJ, Lindauer, RJL, Crijnen, AAM, Vogtländer, L, Schmeets, M. *Diagnostiek bij trauma en kindermishandeling - van preventie tot behandeling*. Chair Landelijk Kenniscentrum Kinder- en Jeugdpsychiatrie, NVvP voorjaarscongres, 14 april 2010, Maastricht [workshop].

Schweizer, JJ, Van Elburg, AA, Van Hoof, MJ, Teeuw, AH, Rodrigues Pereira, R.. *De kinderarts en anorexia nervosa: hoe vaak zien we het en hoe moeten we het behandelen?* Symposium at annual conference of the Dutch Society for Paediatrics | Nederlandse Vereniging Kindergeneeskunde (NVK), 5 November 2008, Veldhoven .

Van Hoof, MJ (2007). *Onderzoek naar seksueel misbruik bij meisjes*. Symposium psychotraumacentrum GGZ Kinderen en Jeugd Rivierduinen, 1 November 2007, Oegstgeest.

In the media

Vlogs m.b.t. kindermishandeling- en verwaarlozing i.v.m. 10-jarig jubileum expertgroep Trauma & Kindermishandeling Kenniscentrum Kinder- en Jeugdpsychiatrie; <https://www.kenniscentrum-kjp.nl/nieuws/minister-de-jonge-krijgt-antwoord/>

De Psychiater, augustus 2018. Houvast bij gevoelige beslissingen. Afwegingskader meldcode kindermishandeling en huiselijk geweld, pp. 14-15. VNVA website, 27 februari 2018: <http://www.vnva.nl/nieuws/item/1467-genomineerden-essayprijs-2018-bekend>

ESCAP website October 17, 2017: https://www.escap.eu/research/child-abuse-and-neglect/?utm_medium=email&utm_campaign=Trauma%20and%20child%20abuse&utm_content=Trauma%20and%20child%20abuse+CID_0910821bc8e3a4e4bfa59095f6f0b005&utm_source=HTML%20mailing&utm_term=experts%20in%20trauma%20and%20child%20abuse

VKJP website Tijdschrift De Wetenschap October 17, 2017: <https://demo.7u.nl/vkjp.nl/de-wetenschap/expertgroep-trauma-en-kindermishandeling>

Kenniscentrum Kinder- en Jeugdpsychiatrie website October 19, 2017: <https://www.kenniscentrum-kjp.nl/Nieuws-2017/2017/Tien-jaar-Expertgroep-trauma-en-kindermishandeling#.WehB1a17Fn4>

Gehechtheid en seksueel misbruik (2016). InZicht (interview in nieuwsbrief GGD Amsterdam, Steunpunt Seksueel Geweld), juli 2016. [oplage: 1000]

Onderzoek naar emotieverwerking bij jongeren is hot item (2009). *R (interview in personeelsblad van GGZ Rivierduinen), december (04), p 23-25.*

De handreiking vertelt wat onze verantwoordelijkheid is. Handreiking gebruik meldcode kindermishandeling in de psychiatrie (2011). *De Psychiater* 8, 19-21.

Peer Review

Personality Neuroscience

Psychiatry Research

Psychiatry Research: Neuroimaging

Maandblad Geestelijke Volksgezondheid

Nederlands Tijdschrift voor Geneeskunde



Committees, social awareness

Participation de-stigmatization campaigns: MIND (Standing Man), Breaking the stigma for families

Working committee 'Opleiding AIOS psychiatrie ZGP praktijk' - Afdeling ZGP NVvP

Participant in Ministerie van VWS program 'Geweld hoort nergens thuis' (Ronde tafel traumascreening, focusgroepen, locale veld bijeenkomsten)

Board member NtVP 2019- now (portefeuille psychotrauma bij jeugdigen)

iCAMH coordinator IACAPAP juli 2018-heden

Representative NVvP to artsencoalitie KNMG working committee 'ontwikkeling afwegingskader meldcode kindermishandeling' 2017-now

Member NVvP committee "werkgroep meldcode kindermishandeling" since 2016, chair since November 2018

Member 'Zorgstandaard Psychotrauma en stressorgerelateerde stoornissen (bij kinderen en jeugdigen)'

Advisor ZonMW project 'Implementatie Kindcheck in de GGZ', dr. H. Diderich-Lolkes de Beer

Advisor/reader LESA richtlijn kindermishandeling van NHG

Advisor/reader Richtlijn Diagnostiek bij (een vermoeden van) seksueel misbruik bij kinderen van NVK [Guideline diagnostics when suspecting childhood sexual abuse]

2012-2016 co-coordinator/mede kartrekker Centrum Seksueel Geweld, CSG Zuid-Holland (Leiden/Den Haag), with Carlijn de Roos, Tielke Stroeken (assistent)

NVvP Committee "Implementatie meldcode kindermishandeling, handreiking voor psychiaters" - 2010-2011; since then a few times advisor/representation of psychiatrists NVvP to Ministry of Health (Ministerie van VWS) with regard to this theme.

Initiator and chair Expert groep Trauma and Child abuse and neglect (Trauma en Kindermishandeling), Kenniscentrum Kinder- en Jeugdpsychiatrie (http://www.kenniscentrum-kjp.nl/nl/Professionals/themas/trauma_en_kindermishandeling/) - since 2007; Since June 2011 English version website available till 2019; 30.000 unieke bezoekers per maand, 4000 abonnees

nieuwsbrief; O.a. reactie op advies Taskforce Kindermishandeling (oktober 2015, lobby naar politiek; overleg NJI, TNO)

Funding PhD research

Hilly de Roever-Bonnet fonds, Vereniging van Nederlandse Vrouwelijke Artsen (VNVA) (2009); zie www.vnva.nl → Commissie Hilly de Roever Bonnet Fonds (€ 2.500)

WOP GGZ Rivierduinen (2009-2014) (>€ 300.000)

Previous funding

1997 Obsessive Compulsive Foundation ivm onderzoek naar PANDAS (USD 25.000)

1996 Stichting De Drie Lichten (fl. 25.000)

LUF travel funding to attend IFMSA meetings (board member NeMSIC/SCOPH IFMSA) - '90s

Nomination

Nominated for the VNVA Essayprijs 2018 with essay “De noodzaak de cirkel van intergenerationeel onverwerkt trauma te doorbreken om ikigai te bereiken: een lang, gelukkig en gezond leven voor onze kinderen en toekomstige generaties”; d.d. 27 februari 2018: <http://www.vnva.nl/nieuws/item/1467-genomineerden-essayprijs-2018-bekend>

The expertgroup ‘Trauma en Kindermishandeling’ Kenniscentrum Kinder- en Jeugdpsychiatrie was nominated for the Innovatieprijs Aanpak Kindermishandeling 2012.

Teaching

CAT (Critical Appraisal of Topic) coaching third year medical bachelor students (2018):

- Anouk Hopman: “The effectiveness of parent management training in the treatment of children with Attention Deficit and Hyperactivity Disorder”
- Auke Perenboom: “Discerning Post-Traumatic Stress Disorder in abused or neglected children with Autism Spectrum Disorder”
- Nora Wassenburg: “Risk of depressive disorder in young adulthood in victims of childhood bullying”.
- Lina de Vries: “Eye movement Desensitization and Reprocessing versus Trauma focused Cognitive Behavioral Therapy in adolescent with posttraumatic stress disorder”



CAT (Critical Appraisal of Topic) coaching third year medical bachelor students (2017):

- Demi Donker: "What is the efficacy in reducing tics and the tolerability of aripiprazole in children with Tourette syndrome?"
- Seline Keijzer: "Is combined medication plus parent management more effective in reducing symptoms than medication alone in children 7-18 years old with ADHD?"
- Margot van de Sande: "Is atomoxetine as efficacious and well tolerated as methylphenidate and dexamphetamine as treatment for ADHD in children 8-18 years old?"

Feedback coaching CAT: good- very good

Workshop presentations for (child and adolescent)psychiatrists, clinical psychologists and other (youth) mental health and youth workers (inter)nationally, see 'Presentations'

CME presentations for general practitioners (2007)

IACAPAP Istanbul 2008. Donald J. Cohen Fellowship mentor together with Luis Rhode.

ESCAP Florence 2007. Donald J. Cohen Fellowship fellow (mentored by Yanki Yazgan & Beate Herpertz-Dahlmann).

Expert witness reporting

Regarding contact with children and custody (grand)children, Indigo advocaten (September 2019, ongoing)

Regarding criminal case domestic violence and emotional abuse, expert witness (November 2018)

Regarding sexual abuse case, Knoops' advocaten (Juni 2017; 2017-2018; appeal ongoing)

Regarding out of home placement under supervision, Jeugdzorg/YesWeCan (juli 2017)

Congress organisation

Boerhaave nascholingscursus voor paramedici en medisch specialisten: *"Samen slagvaardig handelen voor de veiligheid van het kind: de differentiaal diagnose kindermishandeling en verwaarlozing"*. LUMC Leiden, 29 mei 2015. [initiator and chair congress committee with dr. E.M. van de Putte and dr. P.T.M. Weijenberg]

European Conference on Child Abuse and Neglect (EUCCAN) 2014, 21-23 May, Amsterdam

European Conference on Child Abuse and Neglect (EUCCAN) 2016, 25-27 May, Amsterdam

As a student co-organizer of several conferences

Audio-visual material

Composition, editing child abuse and neglect film for NVvP (Voorjaarscongres 2019) regarding awareness and enhancement implementation new reporting code child abuse and neglect in mental health care.

Vlogs Kenniscentrum Kinder- en Jeugdpsychiatrie, expertgroup 'Trauma & Kindermishandeling' in collaboration with Team Kim (ervaringsdeskundigen), "Minister de Jonge krijgt antwoord" (October 2018)

Wijk en Wetenschap 2017 (sponsor: Kenniscentrum Kinder- en Jeugdpsychiatrie)

Downpour Resurfacing Dutch subtitling 2017 (sponsor: iMindU)

Brave New World Conference 2016, 48 Hour Brave New World Publieksprijs: Split (participated in the script) <https://www.youtube.com/watch?v=ESCknt35yzI&index=3&list=PLIFKL4EUjH17mdi150sCu-yvo2pq1dBw6>



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LIST OF ABBREVIATIONS

AAI	Adult Attachment Interview
AAL	Automatic Anatomical Labeling
ABMT	Attention Bias Modification Treatment
ACC	Anterior Cingulate Cortex
ACE	Adverse Childhood Experience
ACT	Attention Control Training
AD	Axial Diffusivity
A-DES	Adolescent Dissociative Experiences Scale
ADIS C/P	Anxiety Disorders Interview Schedule child/parent (version)
AMBIANCE	Atypical Maternal Behaviour Instrument for Assessment and Classification
ANCOVA	Analysis of Co-Variance
ANOVA	Analysis of Variance
APA	American Psychiatric Association
BET	Brain Extraction Tool
CAPS	Child and Adolescent Psychopathology Scale
CAPS-CA	Clinician Administered PTSD Scale for Children and Adolescents
CBCL	Child Behaviour CheckList
CC	Cannot Classify
CDI	Children's Depression Inventory
CERQ	Cognitive Emotion Regulation Questionnaire
CFA	Confirmatory Factor Analysis
CNTR	Controls /Control group [participants EPISCA]
CSA	Childhood Sexual Abuse [group; participants EPISCA]
CSF	Cerebro-Spinal Fluid
dACC	dorsal Anterior Cingulate Cortex
DDIS	Dissociative Disorders Interview Schedule
DEFU	categorical classification system of attachment representation
DEP	anxiety and/or depression group [participants EPISCA]
DIS	Diagnostic Interview Schedule
dIPFC	dorso-lateral Pre-Frontal Cortex
Ds	Dismissive classification
DSM	Diagnostic Statistical Manual of Mental Disorders
DTI	Diffusion Tensor Imaging
E	preoccupied classification
EPI	Echo Planar Images
EPISCA	Emotional Pathways' Imaging Study in Clinical Adolescents
F	secure-autonomous classification



FA	Fractional Anisotropy
FC	Functional Connectivity
FDR	False Discovery Rate
FDT	FMRIB's Diffusion Toolbox
FEAT	software tool for high-quality model-based fMRI data analysis
FIRST	FMRIB's Integrated Registration and Segmentation Tool
FLAME	FMRIB's Local Analysis of Mixed Effects
fMRI	functional Magnetic Resonance Imaging
FMRIB	Functional MRI of the Brain [Oxford Centre for FMRIB software library]
FNIRT	FMRIB's Non-linear Image Registration Tool
FSL	FMRIB Software Library
FWE	Family-wise error
g-factor	General intelligence factor
GG corr	Greenhouse-Geisser correction
GGZ	Geestelijke Gezondheidszorg (Mental Health Care)
GLM	General Linear Model
GMV	Gray Matter Volume
GPF	General Psychopathology Factor
HH	Hostile/Helpless [category]
HPA-axis	Hypothalamic-Pituitary-Adrenal axis
HRF	Hemodynamic Response Function
ICD	International Classification of Diseases
IFOF	Inferior Fronto-Occipital Fasciculus
IQ	Intelligence Quotient
JHU	John Hopkins University
KMO	Kaiser Meyer Olkin statistic
LOC	Lateral Occipital Cortex
L/R	Left/Right
LUMC	Leiden University Medical Center
MarsBaR	MARSeille Boîte À Région d'Intérêt
MCFLIRT	Motion Correction FMRIB's Linear Image Registration Tool
MD	Mean Diffusivity
MNI	Montreal Neurological Institute [coordinates]
mPFC	medial Pre-Frontal Cortex
MRI	Magnetic Resonance Imaging
MRS	Magnetic Resonance Spectroscopy
MTG	Middle Temporal Gyrus
MTI	Magnetisation Transfer Imaging
NAO	Niet Anderszins Omschreven [Not Otherwise Specified]

NIS	National Incidence Study
NWO	Netherlands Organization for Scientific Research
PANDAS	Pediatric Autoimmune Neuropsychiatric Disorders Associated with Streptococcal infections
PCA	Principal Component Analysis
PDS	Pubertal Development Scale
PFC	Pre-Frontal Cortex
PTSD	Post-Traumatic Stress Disorder
RCADS	Revised Child Anxiety and Depression Scale
RD	Radial Diffusivity
RDoC	Research Domain Criteria
ROI	Region Of Interest
RSFC	Resting State Functional Connectivity
SD	Standard Deviation
SE	Standard Error
SEM	Structural Equation Modeling
SNP	Single Nucleotide Polymorphism
SPM	Statistical Parametric Mapping
SPSS	Statistical Package for the Social Sciences
SSRI	Selective Serotonin Reuptake Inhibitor
TBSS	Tract-Based Spatial Statistics
TFCE	Threshold-Free Cluster Enhancement
TIQ	Total Intelligence Quotient
TRASC	Trauma-Related Altered States of Consciousness
TSCC	Trauma Symptoms Checklist for Children
U	Unresolved loss or trauma (also: Ulosstrauma)
Ud / UD	Unresolved-disorganized attachment
Ud-nonUd	Unresolved-disorganized versus resolved-organized
Uloss	Unresolved loss
Ulosstrauma	Unresolved loss or trauma (also: U)
Utrauma	Unresolved trauma
VAS	Visual Analogue Scale
VBM	Voxel-Based Morphometry
VIF	Variance Inflation Factor
VNVA	Vereniging van Nederlandse Vrouwelijke Artsen [Dutch Society of Female Doctors]
WAIS	Wechsler Adult Intelligence Scales
WBV	Whole Brain Volume
WISC	Wechsler Intelligence Scales for Children

WMCI	Working Model of the Child Interview
WMI	White Matter Integrity
WUSCT	Washington University Sentence Completion Test
YSR	Youth Self Report
ZALC	Zinnen Aanvullijst Curium [Sentence Completion Test for Children and Youth]