

Curriculum Vitae

Dr. Bart Peters

Psychiater

Personalia

Naam	Peters
Voornamen	Bart, Dylan
Woonplaats	Amsterdam
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Werkervaring

September 2020 - heden	Psychiater, Hill Psychiatry, Amsterdam
Sept. 2020 - december 2024	Psychiater, FACT, GGZ Rivierduinen, Alphen a/d Rijn
Juli 2016 - september 2020	Psychiater, FACT Jeugd, Arkin, Amsterdam
2016 - 2018	Visiting Scientist, VUmc, Kinder & Jeugd Psychiatrie
2015 - 2018	Visiting Scientist, Feinstein Institute for Medical Research, New York
Oktober 2014 - juli 2016	Psychiater, Zorgtoeleiding, Arkin
Oktober 2015 - juli 2016	Psychiater, Spoedeisende Psychiatrie Amsterdam, Arkin
Juli 2014	Waarnemend psychiater, Vroege Interventie Psychose (VIP) en Jongvolwassenen Team (JVT), Arkin
Juli 2013 - juni 2014	Resident Psychiatrist, Zucker Hillside Hospital (psychiatrisch ziekenhuis met 200+ bedden), North Shore LIJ Health System, Glen Oaks, NY. Gesloten afdeling Vroege Psychose; Consultatieve dienst en SEH algemeen ziekenhuis; Acute opname service; weekend- en avond diensten kliniek.
September 2010 - juni 2013	Postdoctoral Research Fellow, Zucker Hillside Hospital, Glen Oaks, NY. Klinisch wetenschappelijk onderzoek bij patiënten met eerste psychose en gezonde kinderen (MRI, genetica, neuropsychologie, klinische interventie). Mentors: Prof. Dr. A.K. Malhotra, Dr. P.R. Szeszko.
Oktober 2009 - september 2010	Psychiater, Rivierduinen / GGZ Duin- en Bollenstreek, Noordwijkerhout / Katwijk. FACT team en polikliniek 'Ernstige Psychiatrische Stoornissen' te Katwijk; Intensief Verblijf, open en gesloten afdeling te Noordwijkerhout; Crisisdienst binnen en buiten kantooruren in de regio.
Oktober 2005 - September 2009	Psychiater in opleiding, Academisch Medisch Centrum, Amsterdam. Acute Psychiatrie, open en gesloten afdeling (De Meren Oost en AMC); Vroege Psychose, open afdeling en dagkliniek (AMC); Stemmingsstoornissen, polikliniek (AMC); Sociale Psychiatrie, crisisdienst, (F)ACT team, polikliniek psychotische stoornissen (De Meren Zuid-Oost); Ziekenhuis psychiatrie (OLVG); Spoedeisende Psychiatrie (SPA/Mentrum); Inrichtingspsychiatrie, open en gesloten afdeling (Kliniek Akerwatingstraat, Mentrum).

Opleiding

- 2001 - 2005 PhD student, Universiteit van Amsterdam, Adolescentenkliniek, afd. Psychiatrie, Academisch Medisch Centrum.
Proefschrift: 'Diffusion tensor imaging the early phase of schizophrenia'.
Promotores: Prof. Dr. D.H. Linszen, Prof. Dr. G.J. den Heeten;
Co-promotores: Dr. L. de Haan, Dr. C.B. Majoie.
- 1994 - 2001 Geneeskunde, Universiteit van Amsterdam, Academisch Medisch Centrum.
Wetenschappelijke stages:
1997-1998: Adolescentenkliniek, afd. Psychiatrie, AMC; supervisor: Dr. L. de Haan.
1998-1999: Neuroimaging Laboratory, Western Psychiatric Institute and Clinic, Pittsburgh, USA; supervisor: Dr. M.S. Keshavan.
- 1987 - 1994 Mummellius Gymnasium, Alkmaar.

Aanvullende informatie

Onderscheidingen

- "Bronzen Veer" prijs voor goede bejegening, Cliëntenraad, GGZ Duin- en Bollenstreek, 2009.
- Young Investigator Award, International Congress on Schizophrenia Research, 2013.
- Zucker Fellowship Award, Feinstein Institute for Medical Research, 2013 (\$50 000).
- NARSAD Young Investigator Award, 2013 (\$60 000).

Gespecialiseerde vaardigheden

Behandeling van complexe psychiatrische stoornissen, in het bijzonder bij adolescenten en jongvolwassenen; farmacologie; (F)ACT; Zorgtoeleiding; evidence-based medicine; diagnostiek; toepassen gestructureerde interviews en meetschalen (Structured Clinical Interview for DSM Disorders (SCID), DSM-V interview autismespectrumstoornis, Mini-International Neuropsychiatric Interview for Children and Adolescents (MINI Kid), Positive and Negative Syndrome Scale (PANSS), Brief Psychiatric Rating Scale (BPRS), Hamilton Depression Rating Scale (HDRS)).
Eigenschappen en werkstijl: team player, doorzettingsvermogen, cliëntgericht, shared-decision making, herstelgericht, systeemgericht, betrokken.

Academische activiteiten

- 2015 - 2018 Onderzoeksproject: omega-3 fatty acids in relation to brain development and early psychopathology; samenwerking met Prof. Dr. Popma (afd. Kinder & Jeugd Psychiatrie, VUmc / Bascule, Amsterdam).
- 2003-2004 Lid Raad van Bestuur ONWA (Graduate School Neurosciences Amsterdam).

Lezingen op uitnodiging:

- Zucker Hillside Hospital (Prof. J. Kane), Glen Oaks, NY, USA, 2013.
- International Congress on Schizophrenia Research (Dr. P. Dazzan), Orlando, FL, USA, 2013.

Mondelinge presentaties op (internationale) congressen:

- Imaging of white matter development in the early stages of psychosis. Dutch Neuroscience Meeting, Lunteren, Nederland, 2016.
- Neurodevelopment of white matter integrity across adolescence. Annual Meeting of Society of Biological Psychiatry, Philadelphia, PA, USA, 2012.
- Reduced white matter integrity in recent-onset schizophrenia as assessed with diffusion tensor imaging. International Congress on Schizophrenia Research, Colorado Springs, CO, USA, 2003.

Publicaties

Peer-Reviewed Key Publications

Delbert G. Robinson, Juan A. Gallego, Majnu John, Lauren A. Hanna, Jian-Ping Zhang, Michael L. Birnbaum, Jessica Greenberg, Melissa Nariane, **Bart Peters**, Robert K. McNamara, Anil K. Malhotra, Philip R. Szeszko. A Potential Role for Adjunctive Omega-3 Polyunsaturated Fatty Acids for Depression and Anxiety Symptoms in Recent Onset Psychosis: Results from a 16 Week Randomized Placebo-Controlled Trial for Participants Concurrently Treated With Risperidone. *Schizophr Res*. 2019 Feb; 204: 295-303.

McNamara RK, Szeszko PR, Smesny S, Ikuta T, DeRosse P, Vaz FM, Milleit B, Hipler UC, Wiegand C, Hesse J, Amminger GP, Malhotra AK, **Peters BD**. Polyunsaturated fatty acid biostatus, phospholipase A(2) activity and brain white matter microstructure across adolescence. *Neuroscience*. 2017 Feb 20; 343:423-433.

Nitzburg GC, Gopin CB, **Peters BD**, Karlsgodt KH, Malhotra AK, DeRosse P. The relationship between temperament and character and psychotic-like experiences in healthy children and adolescents. *Eur Psychiatry*. 2016 Jan;31:60-5.

Peters BD, Karlsgodt KH. White matter development in the early stages of psychosis. *Schizophr Res*. 2015 Jan;161(1):61-9.

Peters BD, Voineskos AN, Szeszko PR, Lett TA, Derosse P, Guha S, Karlsgodt KH, Ikuta T, Felsky D, John M, Rotenberg DJ, Kennedy JL, Lencz T, Malhotra AK. Brain white matter development is associated with a human-specific haplotype increasing the synthesis of long chain Fatty acids. *J Neurosci*. 2014 Apr 30;34(18):6367-76.

Szeszko PR, Robinson DG, Ikuta T, **Peters BD**, Gallego JA, Kane J, Malhotra AK. White matter changes associated with antipsychotic treatment in first-episode psychosis. *Neuropsychopharmacology*. 2014 May;39(6):1324-31.

Nitzburg GC, Derosse P, Burdick KE, **Peters BD**, Gopin CB, Malhotra AK. MATRICS cognitive consensus battery (MCCB) performance in children, adolescents, and young adults. *Schizophr Res*. 2014 Jan;152(1):223-8.

Peters BD, Ikuta T, DeRosse P, John M, Burdick KE, Gruner P, Prendergast PM, Szeszko PR, Malhotra AK. Age-Related Differences In White Matter Tract Microstructure Are Associated With Cognitive Performance From Childhood To Adulthood. *Biol Psychiatry*. 2014 Feb 1;75(3):248-56.

Peters BD, Machielsen M, Hoen WP, Caan MW, Malhotra AK, Szeszko PR, Duran M, Olabarriaga SD, de Haan L. Polyunsaturated fatty acid concentration predicts myelin integrity in early phase psychosis. *Schizophr Bull*. 2013 Jul;39(4):830-8.

Peters BD, Szeszko PR, Radua J, Ikuta T, Gruner P, DeRosse P, Zhang JP, Giorgio A, Qiu D, Tapert SF, Brauer J, Asato MR, Khong PL, James AC, Gallego JA, Malhotra AK. White matter development in adolescence: diffusion tensor imaging and meta-analytic results. *Schizophr Bull*. 2012 Nov;38(6):1308-17.

Peters BD, Blaas J, de Haan L. Diffusion tensor imaging in the early phase of schizophrenia: what have we learned? *J Psychiatr Res*. 2010 Nov;44(15):993-1004.

Peters BD, de Haan L, Dekker N, Blaas J, Becker HE, Dingemans PM, Akkerman EM, Majoie CB, van Amelsvoort T, den Heeten GJ, Linszen DH. White matter fibertracking in first-episode schizophrenia, schizoaffective patients and subjects at ultra-high risk of psychosis. *Neuropsychobiology*. 2008;58(1):19-28.

Peters BD, de Haan L, Vlieger EJ, Majoie CB, den Heeten GJ, Linszen DH. Recent-onset schizophrenia and adolescent cannabis use: MRI evidence for structural hyperconnectivity? *Psychopharmacol Bull*. 2009; 42(2): 75-88.

Peters BD, de Koning P, Dingemans P, Becker H, Linszen DH, de Haan L. Subjective effects of cannabis before the first psychotic episode. *Aust N Z J Psychiatry*. 2009 Dec;43(12):1155-62.

Peters B, de Haan L. Remission of schizophrenia psychosis and strong reduction of obsessive-compulsive disorder after adding clozapine to aripiprazole. *Prog Neuropsychopharmacol Biol Psychiatry*. 2009 Nov;33(8):1576-7.

de Haan L, **Peters B**, Dingemans P, Wouters L, Linszen D. Attitudes of patients toward the first psychotic episode and the start of treatment. *Schizophr Bull*. 2002;28(3):431-42.

Impaired connectivity in schizophrenia: abnormalities in brain white matter. **Peters BD**, de Haan L, Linszen DH. *Tijdschrift voor Psychiatrie*. 2003;45(8):507-515. Review (dutch).

Residual neuropsychological, structural and functional brain abnormalities after long-term cannabis use. M.R. Weeda, **B.D. Peters**, L. de Haan, D.H. Linszen. Tijdschrift voor Psychiatrie. 2006;48(3):185-193. Review (dutch).

Boek hoofdstukken

Bart D. Peters, Jozefien Overbeek, Lieuwe de Haan. Wittestofafwijkingen en psychose, in Beeldvorming van het brein - Imaging voor psychiaters en psychologen. Redactie H.E. Hulshoff Pol en A. Aleman. Utrecht, de Tijdstroom, 2015, pp 265-277.

Don H. Linszen, **Bart D. Peters**, Lieuwe de Haan. Cannabis and the course of schizophrenia, in Marijuana and Madness. Edited by D. Castle and R. Murray. Cambridge, UK, Cambridge University Press, 2004, pp 119-126.

Monograaf (thesis)

Bart D. Peters. White Matters: Diffusion Tensor Imaging in the Early Phase of Schizophrenia (Thesis, University of Amsterdam). Amsterdam, the Netherlands, Ipskamp Print Partners, 2010.

Mondelinge presentaties

Imaging of white matter development in the early stages of psychosis. Presented at the Dutch Neuroscience Meeting, Lunteren, the Netherlands, June 2016.

White Matter Tract Integrity and Neurocognitive Maturation from Childhood to Late Adulthood. Presented at the International Congress on Schizophrenia Research, Orlando, FL, April 2013. Published as abstract: **Peters BD**, Szeszko PR, Ikuta T, Cameron K, Gruner P, Prendergast DM, DeRosse P, Cholewa J, Malhotra AK. *Schizophr Bull.* 2013;39(S1):S192.

Neurodevelopment of white matter integrity across adolescence. Presented at the Annual Meeting of the Society of Biological Psychiatry, Philadelphia, PA, May 2012. Published as abstract: Malhotra AK. *Biol Psychiatry.* 2012;71(S8):123S.

Reduced white matter integrity in recent-onset schizophrenia as assessed with diffusion tensor imaging. Presented at the International Congress on Schizophrenia Research, Colorado Springs, CO, May 2003. Published as abstract: **Peters BD**, Vlieger E, de Haan L, Majoie CB, den Heeten GJ, Linszen DH. *Schizophr Res.* 2003;60(1):S204-205.