PERSONAL INFORMATION

Name Mayke Oosterloo, neurologist

Professional address

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MEMBERSHIPS

Committees

2024 – present	Co-lead facilitator Juvenile Huntington's disease working group EHDN
2023– present	Chairman Knowledge Council Huntington KennisNetwerk Nederland (HKNN)
2022– present	Member Scientific and Bioethics Advisory Committee (SBAC), EHDN
2021– present	Member Committee Medical Ethical Affairs, Maastricht University Medical Center
2020 – present	Member working group "Wet Zorg en Dwang", Maastricht University Medical Center
2021 – present	Lead facilitator Behavioural Phenotype working group EHDN
2018 – present	Member Behavioural Phenotype working group EHDN
2016 – present	Board member of the Dutch Huntington's Disease Research Network.
2008 – 2011	Boardmember KNMG (Koninklijke Nederlandse Maatschappij ter bevordering der Geneeskunst) district V (Leiden)

PROFESSIONAL EXPERIENCE

2015 - present	Chairman Expertise Center Huntington's Disease Maastricht UMC+
2011 - present	Movement disorders Neurologist, Department of Neurology, Maastricht University Medical Center

SCIENTIFIC EXPERIENCE

2019 – present Supervising 4 PhD students

2012 - 2020 PhD thesis: Controversies and pitfalls in diagnosing Huntington's Disease. Promotores: Prof. dr. R.A.C. Roos and Prof. dr. C.E.M. de Die-Smulders. Co-promotor: Dr. E.K. Bijlsma. Date of defense: November 6th 2020

Cooperation and current projects

2012 – 2015	Principal Investigator Maastricht: "Registry" study (EHDN)
2015 – present	Principal Investigator Maastricht: "Enroll HD" study
2021 – present	Principal Investigator Maastricht: "PROOF-HD" study
2021 – 2023	Principal Investigator: "Huntington Tears" study

2022 – present Principal Investigator: “Ultra-HIGH-D” study
2023 – present Principal Investigator Maastricht: “WVE-001-003” study
2024 – present Principal investigator: Hunting for Biomarkers

Grants

2021 *Patient perspective on genetic interventions in hereditary movement disorders.* Funded by: Academische Alliantie Fonds, Maastricht UMC+ and Radboudumc. Sum of contract: € 19.705

Huntington Partner in Balance: online self-management for partners/caregivers of persons with Huntington Disease (HD)
Funded by: European Huntington’s Disease Network, Seed Fund. Sum of contract: € 49.830

2022 *Cure-Q: Predict, prevent and cure of PolyQ diseases*
Funded by NWO, NWA grant. Sum of contract: € 4.700.000
Maastricht University: € 330.261

Experiences and needs of children growing up in Huntington’s Disease families. Funded by: Dutch Huntington’s Disease Association. Sum of contract: € 25.000

Publications

Oosterloo M, Touze A, Byrne LM, Achenbach J, Aksoy H, Coleman A, Lammert D, Nance N, Nopoulos P, Reilmann R, Saft C, Santini H, Squitieri F, Tabrizi S, Burgunder JM, Quarrell O; Pediatric Huntington Disease Working Group of the European Huntington Disease Network. Clinical Review of Juvenile Huntington’s Disease. J Huntingtons Dis. 2024 Apr 26. doi: 10.3233/JHD-231523.

Gijs M, Jorna N, Datson N, Beekman C, Dansokho C, Weiss A, Linden DEJ, Oosterloo M
High levels of mutant huntingtin protein in tear fluid from Huntington's Disease Gene Expansion Carriers. J Mov Disord. 2024 Feb 21. doi: 10.14802/jmd.24014

Ketels MMA, Quarrell OW, Oosterloo M. Dystonia in pediatric Huntington’s disease; prominent and possibly painful. Movement Disorders Clinical Practice. 2023

Daemen MMJ, Boots LMM, Oosterloo M, de Vught ME, Duits AA. Facilitators and barriers in caring for a person with Huntington’s disease: input for a remote support program. Aging & Mental Health. 2023 Jul 6;1-10

Andriessen RL, Oosterloo M, Hollands A, Linden DEJ, de Greef BTA, Leentjens AFG. Psychotropic medication use in Huntington’s disease: a retrospective cohort study. Parkinsonism Relat Disord. 2022 Dec; 105:69-74

Oosterloo M, Roos RAC, de Wert GMWR, Bijlsma EK, de Die-Smulders CEM. Reproductive options in hereditary neurological diseases, Huntington’s disease in particular. Tijdschrift voor Neurologie en Neurochirurgie. 2021 dec; 382-87

Oosterloo M, de Greef BTA, Bijlsma EK, Durr A, Tabrizi S, Estevez-Fraga C, de Die-Smulders C, Roos RAC. Disease onset in Huntington’s Disease: When is the Conversion? Movement Disorders Clinical Practice. 2021 Jan

Oosterloo, M., Bijlsma, E. K., Verschuuren-Bemelmans, C. C., Schouten, M., de Die-Smulders, C., Roos, R. A. C., Predictive genetic testing in Huntington's disease: should a neurologist be involved? European Journal of Human Genetics. Sep 2020; 1205-1209.

Oosterloo M, Bijlsma EK, de Die-Smulders C, Roos RA. Diagnosing juvenile Huntington’s Disease: an explorative study among caregivers of affected children. Brain Sci 2020 Mar 7; 10(3)