

Overview publications and output 2023

Doctoral Degrees

- 18 jan 2023** **Rijksuniversiteit Groningen**
Promovendus: **T.I (Tanja) Mol**
The road to self-regulation
Promotoren: **Prof. dr. M.W.M (Marcel) Post**
 Prof. dr. C. (Coen) van Bennekom
Copromotor: **Dr. E. (Eline) Scholten**
- 23 mei 2023** **Universiteit Utrecht**
Promovendus: **J.N.E. (Jaap) Bakers**
Towards remote clinical outcome measurements in motor neuron disorders
Promotoren: Prof. dr. L.H. (Leonhard) van den Berg
Prof. dr. J.M.A. (Anne) Visser-Meily
Copromotoren: **Dr. J.A.J. (Anita) Beelen**
 Dr. R.P.A. (Ruben) van Eijk
- 27 sep 2023** **Universiteit Utrecht**
Promovendus: **J.J.T. (Jord) Vink**
Plasticity of neural networks: Diagnostic and therapeutic Transcranial magnetic stimulation of healthy and infarcted brains
Promotoren: prof. dr. R.M. (Rick) Dijkhuizen
prof. dr. J.M.A. (Anne) Visser-Meily
 prof. dr. H.B. (Bart) van der Worp
Copromotor: dr. S.F.W. (Bas) Neggers
- 24 okt 2023** **Universiteit Utrecht**
Promovendus: **R.M. (Remko) van Eenennaam**
Informed Decision-making in ALS_Supporting the patient journey
Promotoren: **prof. dr. J.M.A. (Anne) Visser-Meily**
 prof. dr. L.H. (Leonard) van den Berg
Copromotoren: **dr. W.J. (Willeke) Kruithof**
dr. J.A.J.M. (Anita) Beelen

Scientific publications

1. Andringa A, Veerkamp K, Roebroek M, **Ketelaar M**, Klem M, Dekkers H, **Voorman J**, van Driel M, Buizer A. Combined surveillance and treatment register for children with cerebral palsy: the protocol of the Netherlands CP register. *BMJ Open* 2023;13:e076619. doi:10.1136/bmjopen-2023-076619
2. Biering-Sørensen F, Charlifue S, Chen Y, New PW, Noonan V, **Post MWM**, Rupp R, Vogel L. International Spinal Cord Injury Core Data Set (version 3.0)-including standardization of reporting. *Spinal Cord*. 2023 Jan;61(1):65-68. doi: 10.1038/s41393-022-00862-2.
3. Böing S, Fabius JH, Hakkenberg M, **Nijboer TCW**, Van der Stigchel S. More (corrective) consecutive saccades after a lesion to the posterior parietal cortex. *Eur J Neurosci*. 2023 Oct;58(7):3650-3670. doi: 10.1111/ejn.16121.
4. Bosma MS, Caljouw MAA, Achterberg WP, **Nijboer TCW**. Prevalence, Severity and Impact of Visuospatial Neglect in Geriatric Stroke Rehabilitation, a Cross-Sectional

Study. *J Am Med Dir Assoc*. 2023 Aug 24;S1525-8610(23)00628-X. doi: 10.1016/j.jamda.2023.06.038. Online ahead of print.

5. Chen Y, Charlifue S, Noonan VK, New PW, Gururaj G, Katoh S, Leiulfstrud H, **Post MW**, Biering-Sørensen F. International spinal cord injury socio-demographic basic data set (version 1.0). *Spinal Cord*. 2023 May;61(5):313-316. doi: 10.1038/s41393-023-00896-0.
6. Cijis B, Valkenet K, Heijnen G, **Visser-Meily JMA**, Van der Schaar M. Patients With and Without COVID-19 in the Intensive Care Unit: Physical Status Outcome Comparisons 3 Months After Discharge. Observational Study. *Phys Ther*. 2023 Jul 1;103(7):pzad039. doi: 10.1093/ptj/pzad039.
7. Cox VCM, Welten JJE, **Schepers VPM**, **Ketelaar M**, **Kruithof WJ**, Van Heugten CM, **Visser-Meily JMA**. Burden, anxiety and depressive symptoms in partners - course and predictors during the first two years after stroke *Top Stroke Rehabil*. 2023; 30(6): 533-42. doi: 10.1080/10749357.2022.2098898.
8. **Crul TC**, **Post MWM**, **Visser-Meily JMA**, **Stolwijk-Swüste JM**. Prevalence and Determinants of Pain in Spinal Cord Injury During Initial Inpatient Rehabilitation: Data From the Dutch Spinal Cord Injury Database. *Arch Phys Med Rehabil*. 2023 Jan;104(1):74-82. doi: 10.1016/j.apmr.2022.07.005.
9. **De Graaf JA**, Wondergem R, Kooijmans ECM, Pisters MF, **Schepers VPM**, Veenhof C, **Visser-Meily JMA**, **Post MWA**. The longitudinal association between movement behavior patterns and the course of participation up to one year after stroke. *Disabil Rehabil*. 2023 Aug;45(17):2787-2795. doi: 10.1080/09638288.2022.2109071.
10. De Jongh AD, Van Eijk RPA, Bakker LA, Bunte TM, **Beelen A**, Van der Meijden C, Van Es MA, **Visser-Meily JMA**, **Kruitwagen ET**, Veldink JH, Van den Berg LH. Development of a Rasch-Built Amyotrophic Lateral Sclerosis Impairment Multidomain Scale to Measure Disease Progression in ALS. *Neurology*. 2023 Jun 13;10.1212/WNL.0000000000207483. doi: 10.1212/WNL.0000000000207483. Online ahead of print.
11. De Sain AM, Pelikaan LWM, Van Voskuilen J, Migdis M, **Sommers-Spijkerman MPH**, **Visser-Meily JMA**, Huenges Wajer IMC. Sensory hypersensitivity after acquired brain injury: the patient perspective. *Disabil Rehabil*. 2023 Aug 30:1-8. doi: 10.1080/09638288.2023.2251401. Online ahead of print.
12. Dorton MC, Kramer JK, de Groot S, **Post MWM**, Claydon VE. Relationships between cardiovascular disease risk, neuropathic pain, mental health, and autonomic function in chronic spinal cord injury. *Spinal Cord*. 2023 Oct;61(10):548-555.. doi: 10.1038/s41393-023-00933-y.
13. Embrechts E, Loureiro-Chaves R, **Nijboer TCW**, Lafosse C, Truijten S, Saeys W. The Association of Personal Neglect with Motor, Activities of Daily Living, and Participation Outcomes after Stroke: A Systematic Review. *Arch Clin Neuropsychol*. 2023 Aug 17;acad063. doi: 10.1093/arclin/acad063. Online ahead of print.
14. Embrechts E, McGuckian TB, Rogers JM, Dijkerman CH, Steenbergen B, Wilson PH, **Nijboer TCW**. Cognitive-and-motor therapy after stroke is not superior to motor and cognitive therapy alone to improve cognitive and motor outcomes: new insights from a meta-analysis. *Arch Phys Med Rehabil*. 2023 Jun 7;S0003-9993(23)00343-X. doi: 10.1016/j.apmr.2023.05.010. Online ahead of print.
15. Embrechts, E, Van der Waal C, Anseeuw D, Van Buijnderen J, Leroij A, Lafosse C, **Nijboer TCW**, Truijten S, Saeys W. Association between spatial neglect and impaired verticality perception after stroke: A systematic review. *Ann Phys Rehabil Med*. 2023 Apr;66(3):101700. doi: 10.1016/j.rehab.2022.101700.

- 16. Gmelig Meyling C, Verschuren O, Rentinck ICM, Van Driel D, Te Slaa E, Engelbert RH, Gorter JW.** "Your brain can't wait": perspectives of children and adolescents with acquired brain injury and their parents on physical rehabilitation during the subacute phase. *Disabil Rehabil.* 2023 Nov;24(11):1798-1805. doi: 10.1016/j.jamda.2023.06.038.
- 17. Gmelig Meyling C, Verschuren O, Rentinck ICM, Wright V, Gorter JW, Engelbert RH, Pediatric Acquired Brain Injury (Abi) Collaborative.** Development of expert consensus to guide physical rehabilitation in children and adolescents with acquired brain injury during the subacute phase. *J Rehabil Med.* 2023 Aug 16;55:jrm12303. doi: 10.2340/jrm.v55.12303.
- 18. Hakbijl-van der Wind AJ, Post MWM, van Diemen T, Schnake KJ, Benneker LM, Kandziora F, Rajasekaran S, Schroeder GD, Vaccaro AR, Öner FC, Sadiqi S.** Health professionals' perspective on the applicability of AO Spine PROST (patient reported outcome Spine trauma) in people with a motor-complete traumatic or non-traumatic spinal cord injury. *Eur Spine J.* 2023 Jun;32(6):2120-2130. doi: 10.1007/s00586-023-07676-7.
- 19. Halvorsen A, Steinsbekk A, Leiulfstrud AS, Post MWM, Biering-Sørensen F, Pape K.** Labour market participation after spinal cord injury. A register-based cohort study. *Spinal Cord.* 2023;Apr;61(4):244-252. doi: 10.1038/s41393-023-00876-4.
- 20. Hoogerbrugge AJ, Strauch C, Nijboer TCW, Van der Stigchel.** Don't hide the instruction manual: A dynamic trade-off between using internal and external templates during visual search. *J Vis.* 2023 Jul 3;23(7):14. doi: 10.1167/jov.23.7.14.
- 21. Hulst RY, Gorter JW, Obeid J, Voorman JM, van Rijssen IM, Gerritsen A, Visser-Meily JMA, Pillen S, Verschuren O.** Accelerometer-measured physical activity, sedentary behavior, and sleep in children with cerebral palsy and their adherence to the 24-hour activity guidelines. *Dev Med Child Neurol.* 2023 Mar;65(3):393-405. doi: 10.1111/dmcn.15338.
- 22. Karlsson AW, Kragh-Sørensen A, Børgeesen K, Behrens KE, Andersen T, Langhoff Kidholm M, Rothmann MJ, Ketelaar M, Janssens A.** Roles, outcomes, and enablers within research partnerships: A rapid review of the literature on patient and public involvement and engagement in health research. *Res Involv Engagem.* 9(1):43. doi: 10.1186/s40900-023-00448-z.
- 23. Klinkhammer S, Horn J, Duits AA, Visser-Meily JMA, Verwijk E, Slooter AJC, Postma AA, Van Heugten CM; NeNeSCo study group.** Neurological and (neuro)psychological sequelae in intensive care and general ward COVID-19 survivors. *Eur J Neurol.* 2023 Jul;30(7):1880-1890. doi: 10.1111/ene.15812.
- 24. Kruithof WJ, Kruitwagen-van Reenen E, Van Eenennaam RM, Ronda MCM, Lamers MJ, Visser-Meily JMA, Beelen A, Van den Berg LH.** Multidisciplinary end-of-life care for a patient with amyotrophic lateral sclerosis requesting euthanasia. *Lancet.* 2023 Aug 5;402(10400):484. doi: 10.1016/S0140-6736(23)01286-2.
- 25. Michielsen A, Van Es M, Verschuren O, Van Wijk I.** Participation in sports of Dutch children with lower limb deficiencies. *J Pediatr Rehabil Med.* 2023;16(2):311-320. doi: 10.3233/PRM-210066.
- 26. Mol TI, Scholten EWM, Van Bennekom CAM, Post MWM.** Development of the self-regulation assessment and content validation using cognitive interviews in a multicultural post-rehabilitation population. *Front Rehabil Sci.* 2023 May 19;4:1085658. doi: 10.3389/fresc.2023.1085658. eCollection 2023.

- 27. Mol TI, Scholten EWM, Van Bennekom CAM, Visser JMA, Reneman MF, De Groot V, Meijer JG, Smeets RJEM, Post MWM.** Using Self-Regulation Assessment to Explore Associations between Self-Regulation, Participation and Health-Related Quality of Life in a Rehabilitation Population. *J Rehabil Med.* 2023 Feb 7;55:jrm00369. doi: 10.2340/jrm.v55.2531
- 28. Mol TI, Van Bennekom CAM, Scholten EWM, Visser-Meily JMA, Beckerman H, Passier PECA, Smeets RJEM, Schiphorst Preuper HR, Post MWM.** The Self-Regulation Assessment (SeRA) questionnaire: development and exploratory analyses of a new patient-reported outcome measure for rehabilitation. *Disabil Rehabil.* 2023; 45(12), 2038–2045. doi: 10.1080/09638288.2022.2080289.
- 29. Niemeyer MJ, Peuker F, Sadiqi S, Kerckhoffs MC, Houwert RM, van Wessem KJ, Post MW, Stolwijk JM.** Two-year mortality and end-of-life decisions after traumatic spinal cord injury: data from a Level 1 Trauma centre in the Netherlands. *J Rehabil Med.* 2023;55: jrm9584.
- 30. Nguyen L, Bootsma J, Ketelaar M, Di Rezze B, Jack SM, Gorter JW.** Programs to prepare siblings for future roles to support their sibling with a neurodevelopmental disability: A scoping review. *Curr Dev Disord Rep.* 2023;10(1):47-79. doi: 10.1007/s40474-023-00272-w.
- 31. Oude Lansink ILB, Gorter JW, Van der Pol WL, Bartels B, Beelen A.** Impact of contractures on daily functioning in adolescents with spinal muscular atrophy: a qualitative study. *Disabil Rehabil.* 2023 Jul 3;1-7. doi: 10.1080/09638288.2023.2227953. Online ahead of print.
- 32. Post MWM, Forchheimer M, Charlifue S, D'Andréa Greve J, New P, Tate DG.** Responsiveness of the international spinal cord injury quality of life basic data set V2.0: An international longitudinal study. *J Spinal Cord Med.* 2023 Sep;46(5):760-768. doi: 10.1080/10790268.2023.2197820.
- 33. Poublon CG, Scholten EWM, Wyndaele MIA, Post MWM, Stolwijk-Swüste JM.** Changes in bladder emptying during inpatient rehabilitation after spinal cord injury and predicting factors: data from the Dutch Spinal Cord Injury Database. *Spinal Cord.* 2023 Nov;61(11):624-631. doi: 10.1038/s41393-023-00925-y.
- 34. Segers EW, Ketelaar M, de Man MACP, Schoonhoven L, van de Putte EM, van den Hoogen A.** How to support children to develop and express their coping preferences around minor invasive medical procedures: children's and parents' perspectives. *European Journal of Pediatrics.* 2023 Oct 3. 2023 Dec;182(12):5553-5563. doi: 10.1007/s00431-023-05222-7.
- 35. Sommers-Spijkerman M, Kavanaugh MS, Kruitwagen-Van Reenen E, Zwarts-Engelbert A, Visser-Meily JMA, Beelen A.** Stigma experienced by ALS/PMA patients and their caregivers: a mixed-methods study. *Amyotroph Lateral Scler Frontotemporal Degener.* 2023 May;24(3-4):327-338. doi: 10.1080/21678421.2022.2161911.
- 36. Sommers-Spijkerman M, Stukker A, Kavanaugh MS, Ketelaar M, Visser-Meily JMA, Beelen A.** What, how and when do families communicate about ALS? A qualitative exploration of parents' and children's perceptions. *Amyotroph Lateral Scler Frontotemporal Degener.* 2023 Dec 9:1-8. doi: 10.1080/21678421.2023.2290738. Online ahead of print.
- 37. Tasiemski T, Kujawa J, Tederko P, Rubinelli S, Middleton JW, Craig A, Post MWM.** Relationship between secondary health conditions and life satisfaction in persons with spinal cord injury: study across twenty-one countries. *Qual Life Res.* 2023 Jul;32(7):2069-2077. doi: 10.1007/s11136-023-03376-3.

- 38.** Ter Wal N, van Ewijk L, Dijkhuis L, **Visser-Meily JMA**, Terwee CB, Gerrits E. Everyday Barriers in Communicative Participation According to People With Communication Problems. *J Speech Lang Hear Res.* 2023 Mar 7;66(3):1033-1050.
- 39.** Tsoy N, Langewitz W, Müri S, Notter S, Pannek J, **Post MWM**, Rednic LN, Rubinelli S, Scheel-Sailer A. Quality of life from the patient perspective at the end of the first rehabilitation after the onset of spinal cord injury/disorder - A qualitative interview-based study. *J Spinal Cord Med.* 2023 Oct 11:1-12. doi: 10.1080/10790268.2023.2263235. Online ahead of print.
- 40.** Van der Ende NAM, Den Hartog SJ, Broderick JP, Khatri P, **Visser-Meily JMA**, Van Leeuwen N, Lingsma HF, Roozenbeek B, Dippel DWJ; and the IMS III Investigators. Neurology. 2023 Mar 28;100(13):e1321-e1328. doi: 10.1212/WNL.0000000000206747.
- 41.** Van der Veldt N, Faber WXM, Witteman BJM, **Stolwijk-Swüste JM**, Nachtegaal J. Effective bowel management in spinal cord injury during inpatient rehabilitation: data from the Dutch Spinal Cord Injury Database. *Spinal Cord.* 2023 Sep;61(9):492-498. doi: 10.1038/s41393-023-00916-z.
- 42.** Van Eenennaam RM, Kruithof W, **Beelen A**, Bakker LA, Van Eijk RPA, Maessen M, Baardman JF, **Visser-Meily JMA**, Veldink JH, Van den Berg, LH. Frequency of euthanasia, factors associated with end-of-life practices, and quality of end-of-life care in patients with amyotrophic lateral sclerosis in the Netherlands: a population-based cohort study. *Lancet Neurol.* 2023 Jul;22(7):591-601. doi: 10.1016/S1474-4422(23)00155-2.
- 43.** Van Eenennaam RM, Rave N, Kruithof WJ, **Kruitwagen-Reenen ET**, Van den Berg LH, **Visser-Meily JMA**, **Beel A**. Control in the absence of choice: A qualitative study on decision-making about gastrostomy in people with amyotrophic lateral sclerosis, caregivers, and healthcare professionals. *PLoS One.* 2023 Sep 8;18(9):e0290508. doi: 10.1371/journal.pone.0290508. eCollection 2023.
- 44.** Van Nimwegen D, Hjelle EG, Bragstad LK, Kirkevold M, Sveen U, Hafsteindóttir T, Schoonhoven L, **Visser-Meily JMA**, De Man-van Ginkel JM. Interventions for improving psychosocial well-being after stroke: A systematic review. *Int J Nurs Stud.* 2023 Jun;142:104492. doi: 10.1016/j.ijnurstu.2023.104492.
- 45.** Van Rijssen IM, Hulst RY, **Gorter JW**, Gerritsen A, **Visser-Meily JMA**, Dudink J, **Voorman JM**, Pillen S, **Verschuren O**. Device-based and subjective measurements of sleep in children with cerebral palsy: a comparison of sleep diary, actigraphy, and bed sensor data. *J. Clin Sleep Med.* 2023 Jan 1;19(1):35-43.
- 46.** Van Unnik JWJ, **Bakers JNE**, Kokx S, Van Den Berg LH, **Visser-Meily JMA**, **Beelen A**, Van Eijk RPA. Portable fixed dynamometry enables home-based, reliable assessment of muscle strength in patients with amyotrophic lateral sclerosis: a pilot study. *Amyotroph Lateral Scler Frontotemporal Degener.* 2023 Jul 10;1-10. doi: 10.1080/21678421.2023.2231494. Online ahead of print.
- 47.** Van Veenhuijzen K, Westeneng H, Tan HHG, Nitert AD, Van der Burgh HK, Gosselt I, Van Es MA, **Nijboer TCW**, Veldink JH, Van den Berg LH. Longitudinal Effects of Asymptomatic C9orf72 Carriership on Brain Morphology. *Ann Neurol.* 2023 Apr;93(4):668-680. doi: 10.1002/ana.26572.
- 48.** **Verschuren O**, Benner JL, Balemans ACJ, Horemans H, Van den Berg-Emons RJG, Van der Slot WMA. Real-time daily fatigue, sleep, physical activity, and health-related fitness in adults with cerebral palsy. *Dev Med Child Neurol.* 2023 Apr;65(4):509-516. doi: 10.1111/dmcn.15421.

- 49. Vink JJT**, Van Lieshout ECC, Otte WM, Van Eijk RPA, **Kouwenhoven M**, Neggers SFW, Van der Worp HB, **Visser-Meily JMA**, Dijkhuizen RM. Continuous Theta-Burst Stimulation of the Contralateral Primary Motor Cortex for Promotion of Upper Limb Recovery After Stroke: A Randomized Controlled Trial. *Stroke*. 2023 Aug;54(8):1962-1971. doi: 10.1161/STROKEAHA.123.042924.
- 50. Welten JJE**, Cox VCM, **Kruithof WJ**, **Visser-Meily JMA**, **Post MWM**, Van Heugten CM, **Schepers VPM**. Intra- and interpersonal effects of coping style and self-efficacy on anxiety, depression and life satisfaction in patient-partner couples after stroke. *Neuropsychol Rehabil*. 2023 Jun;33(5):849-870. doi: 10.1080/09602011.2022.2051564.
- 51. Wonink HA**, **Kruithof WJ**, HS Goedee, **Beelen A**. Chronic inflammatory neuropathies and their impact on activities and participation. *Eur J Neurol*. 2023 Jul;30(7):1928-1936. doi: 10.1111/ene.15815.
- 52. Yiming MA**, De Groot SA, Vink A, Harmsen W, Smit CAJ, **Stolwijk-Swüste JM**, Weijts PJM, Janssen TWJ. Optimization of protocols using neuromuscular electrical stimulation for paralyzed lower-limb muscles to increase energy expenditure in people with spinal cord injury. *Am J Phys Med Rehabil*. 2023 Jun 1;102(6):489-497. doi: 10.1097/PHM.0000000000002120.

Professional publications

- 1.** Andringa A, van Driel M, Dekkers H, **Ketelaar M**, Klem M, Roebroek M, **Voorman J**, Buizer A. Zorg op maat voor kinderen met CP. *Nederlands Tijdschrift voor Revalidatiegeneeskunde*. 2023;45-3:36-37.
- 2.** Beun-Van der Schriek L, **Visser-Meily JMA**, **Kruitwagen-van Reenen ET**, Bijsterboschma WG. De patiënt met het 'verkeerde tentbed'. *Nederlands Tijdschrift voor Revalidatiegeneeskunde*. 2023;45-1:54-55.
- 3.** Bosma R, **Post MWM**, Roels EH. Organisatie van zorg van grote invloed op ligduur van patiënten met een dwarslaesie. *Nederlands Tijdschrift voor Revalidatiegeneeskunde*. 2023;45-2:45-47.
- 4.** **Bult-Mulder M**, Van der Kemp J, **Voorman J**, Willems- op het Veld M, **Gorter JW** en **Ketelaar M**. Duurzame samenwerking met ervaringsdeskundigen in onderzoek en innovatie; wat, hoe en hoe verder? *Nederlands Tijdschrift voor Revalidatiegeneeskunde*. 2023;45-1:14-17.
- 5.** Huibers YM, Hengeveld MH, Sloots M, Oudbier CW, **De Graaf JA**, **Visser-Meily JMA**. Zorg op maat: Revalidatie na allogene stamceltransplantatie. *FysioPraxis*. Juni 2023; 32-36.
- 6.** Stout JM, De Lange-Brokhaar BJE, Heijnen G, **Stolwijk JM**, Verlaan JJ, **Visser-Meily JMA**. Oncologische dwarslaesie; protocollaire zorg of zorg op maat. *Nederlands Tijdschrift voor Revalidatiegeneeskunde*. 2023;45-2:51-53.
- 7.** Zwinkels TDFT, **Voorman JM**, Rohrich C, **Stolwijk JM**, **Gorter JW**. Acute dwarslaesie bij kinderen met een oncologische diagnose. *Nederlands Tijdschrift voor Revalidatiegeneeskunde*. 2023;45-2:48-50.

Scientific congresses (presentations, posters)

- ▶ **Alsem M**, **Ketelaar M**, Reinders-Messelink H, Willems M, Doornbos R. Developing and implementing a Standard of Care for psychosocial care in pediatric rehabilitation: WHAT, HOW and NOW? Poster. European Academy of Childhood Disability, May 24-27 2023, Ljubljana, Slovenia.
- ▶ Andringa A, van Driel M, Dekkers H, **Ketelaar M**, Klem M, Roebroek M, **Voorman J**, Buizer A. Netherlands CP register for children with cerebral palsy: An

innovative model for personalized care with patient participation. Poster. European Academy of Childhood Disability, May 24-27 2023, Ljubljana, Slovenia.

- ▶ Andringa A, van Driel M, Dekkers H, **Ketelaar M**, Klem M, Roebroek M, Visch P, **Voorman J**, Buizer A on behalf of The Netherlands CP register consortium. Netherlands CP register for children with cerebral palsy: An innovative model for personalized care with patient participation. Poster. Dutch Congress of Rehabilitation Medicine, 9-10 November 2023, Den Bosch, the Netherlands.
- ▶ **Baardman JF, Middelweerd EMC**, Janssen J, Collet JJ, **Stolwijk-Swüste JM**. The further development and use of a mixed reality spinal cord injury patient education: detailed modules about neurogenic bladder and bowel dysfunction and management. Poster. Dutch Congress of Rehabilitation Medicine, 9-10 November 2023, Den Bosch, the Netherlands.
- ▶ **Bult-Mulder M, Ketelaar M, Voorman JM**, Willems-op het Veld M. Instructional Course: Knowledge translation through co-creation: Longitudinal data into readable web-based information for children and young people with cerebral palsy, parents and professionals. Instructional course. European Academy of Childhood Disability, May 24-27 2023, Ljubljana, Slovenia.
- ▶ **Crul TC**, Hacking EC, **Visser-Meily JMA, Stolwijk-Swüste JM, Post MW**. Factors and Motives in Choosing Non-Pharmacological Treatments for Neuropathic Pain in Patients with Spinal Cord Injuries: a Qualitative Study. Poster. Dutch Congress of Rehabilitation Medicine, 9-10 November 2023, Den Bosch, the Netherlands.
- ▶ **Hakbijl-van der Wind A**, Rohn E, Tate D, **van Leeuwen C**, Forchheimer M, **Stolwijk-Swüste J**, Charlifue S, Greve J, New P, **Post M**. The social dimension of quality of life following spinal cord injury: an international ICF-linking study. Poster. Dutch Congress of Rehabilitation Medicine, 9-10 November 2023, Den Bosch, the Netherlands.
- ▶ Harvey L, Ben M, **Stolwijk J** et al. The early and intensive motor training trial for people with spinal cord injuries (the SCI-IMT trial): what is the intervention? Poster. Dutch Congress of Rehabilitation Medicine, 9-10 November 2023, Den Bosch, the Netherlands.
- ▶ Jamous A, Wong S, Faber W, **Stolwijk-Swüste J**, Naidoo A. Use of probiotic in manipulating gut microbiota in patients with spinal cord injury. State of the art in evidence and clinical practice. Workshop. Dutch Congress of Rehabilitation Medicine, 9-10 November 2023, Den Bosch, the Netherlands.
- ▶ Kelen-Soper A, **Ketelaar M, van Meeteren KM**, Cross A, Micsinszki S, **Bult M, Gorter JW**. Let's not re-invent the wheel: Scalability of a training program in family engagement in research across countries. Kids Brain Health Network Conference 2023. Ottawa, Canada. October 23-24, 2023.
- ▶ **Ketelaar M**, Kelen-Soper A, **van Meeteren KM**, Cross A, Micsinszki S, **Bult M, Gorter JW**. Let's not re-invent the wheel: Scalability of a training program in family engagement in research across countries. Instructional course. European Academy of Childhood Disability, May 24-27 2023, Ljubljana, Slovenia.

Korteling DL, Limmen S, Luijten MAJ, van Oers HA, Bloemen MAT, **Ketelaar M**, Engelbert RHH, Haverman L. A qualitative approach to select patient reported outcomes within pediatric physical therapy. Poster presentation European Paediatric Psychology Conference. Aug 30 – 01 Sept 2023, Stirling, Schotland.

Limmen S, Korteling DL, van Oers HA, Luijten MAJ, Bloemen MAT, **Ketelaar M**, Engelbert RHH, Haverman L. Facilitators and Barriers towards Implementing

Shared Decision-Making in Pediatric Physical Therapy: Perspectives from Diverse Stakeholder Groups. Poster presentation European Paediatric Psychology Conference. Aug 30 – 01 Sept 2023, Stirling, Schotland.

- ▶ Kouwijzer I, de Groot S, **van Leeuwen CMC**, Valent LJM, Stolwijk-Swüste JM, van der Woude LHV, **Post MWM**. Changes in body satisfaction during and after a 5-month handcycle training period and associations with physical capacity and body composition. Poster. Dutch Congress of Rehabilitation Medicine, 9-10 November 2023, Den Bosch, the Netherlands.
- ▶ Monden KR, van Diemen T, Tate DG, **Post MW**, Charlifue S, Coker J, Duff J, Heinemann A, Kuzu D, Rohe D, Srivastava S, Zebracki K, Srivastava S. The International SCI Psychological Functioning Extended Data Set. Poster. Dutch Congress of Rehabilitation Medicine, 9-10 November 2023, Den Bosch, the Netherlands.
- ▶ **Mourits BMP**, Den Hartog SJ, **De Graaf JA**, Roozenbeek B, **Post MWM**, **Visser-Meily JMA**, **Scholten EWM**. The exploration of patients' experience concerning the use of PROMs within routine post-discharge follow-up assessment after stroke: a mixed method approach. Poster. Dutch Congress of Rehabilitation Medicine. November, 2023
- ▶ **Mourits BMP**, **Scholten EWM**, **De Graaf JA**, Mol TI, **Visser-Meily JMA**, **Post MWM**. Comparison between USER-Participation and PROMIS-APS and PROMIS-SPS to evaluate participation in a rehabilitation population: a cross-sectional multicentre study. Oral presentation. Dutch Congress of Rehabilitation Medicine. November, 2023
- ▶ **Mourits BMP**, **Scholten EWM**, **De Graaf JA**, **Visser-Meily JMA**, **Post MWM**. Measurement of Outcomes of Rehabilitation in the Netherlands (MUREVAN): a multicentre prospective cohort study. Poster. Dutch Congress of Rehabilitation Medicine. November, 2023
- ▶ Nguyen L, Bellefeuille S, Davis H, **Gorter JW**, **Ketelaar M**, Zwicker J, & Shikako K. Moving forward: Mobilizing knowledge to co-develop the Siblings Training, Empowerment, and Advocacy Kit (Siblings TEAKit) to support siblings of individuals with a disability. CHILD-BRIGHT Conference. June 8-9, 2023.
- ▶ Nguyen L, Bellefeuille S, Davis H, Gorter JW, **Ketelaar M**, Zwicker J, and Shikako K. Moving forward: Mobilizing knowledge to co-develop the Siblings Training, Empowerment, and Advocacy Kit (Siblings TEAKit). Kids Brain Health Network Conference 2023. Ottawa, Canada. October 23-24, 2023.
- ▶ Noonan V, Biering-Sørensen F, Charlifue S, **Post M**. International SCI Data Sets: Accomplishments in the past 20-years and future directions. Workshop. Annual meeting of the International Spinal Cord Society (ISCoS), October 8-11 2023. Edinburgh, Scotland.
- ▶ Oosterveer D, Verhage V, Vroonland E, de Groot I, **Ketelaar M**. Patiëntenparticipatie in revalidatieonderzoek. Workshop Dutch Congress of Rehabilitation Medicine, 9-10 November 2023, Den Bosch, the Netherlands.
- ▶ Santana C, **Ketelaar M**, Souza JR, Rosenbaum P, de Campos AC. When experts by theory work together with experts by experience: lessons learned from partnering with individuals with cerebral palsy in a research project. Poster. European Academy of Childhood Disability, May 24-27 2023, Ljubljana, Slovenia.
- ▶ Santana C, **Ketelaar M**, Machado R, Rosenbaum P, De Campos AC. Percepções de jovens Brasileiros com paralisia cerebral sobre os cuidados de saúde recebidos

durante a transição para a vida adulta. In: II Congresso Internacional de Paralisia Cerebral, 2023, Campinas. II Congresso Internacional de Paralisia Cerebral, 2023.

- ▶ Santana C, **Ketelaar M**, Luchesse C, Rosenbaum P, De Campos AC. Transition to adulthood according to Brazilian young people with cerebral palsy: What themes do they identify? Presentation at World Physiotherapy Congress 2023, Dubai.
- ▶ **Scholten EWM**, Coskun E, **Post MWM**, Roels EH, **Stolwijk-Swüste JM**. Participation and quality of life among significant others of individuals with spinal cord injury: Course and predictors. Oral presentation. Annual meeting of the International Spinal Cord Society (ISCoS), October 8-11 2023. Edinburgh, Scotland.
- ▶ **Scholten EWM**, Coskun E, **Post MWM**, Roels EH, **Stolwijk-Swüste JM**. Participation and quality of life among significant others of individuals with spinal cord injury: Course and predictors. Oral presentation. Dutch Congress of Rehabilitation Medicine, 9-10 November 2023, Den Bosch, the Netherlands.
- ▶ **Scholten E**, van Diemen T. Screening of significant others during inpatient rehabilitation after a spinal cord injury. Pre-conference day Psychosocial SIG. Annual meeting of the International Spinal Cord Society (ISCoS), October 8-11 2023. Edinburgh, Scotland.
- ▶ **Sommers M**, Stukker A, Kavanaugh MS, **Ketelaar M**, **Visser Meily JMA**, **Beelen JAJM**. What, how and when do families communicate about ALS? A qualitative exploration of parents' and children's perceptions Oral presentation Dutch Congress of Rehabilitation Medicine, 9-10 November 2023, Den Bosch, the Netherlands.
- ▶ **Stolwijk-Swüste JM**, Gustin S, **Van der Lede J**, **Baardman J**. Virtual reality and mixed reality: treatment or just a gadget? Workshop. Dutch Congress of Rehabilitation Medicine, 9-10 November 2023, Den Bosch, the Netherlands.
- ▶ **Van Alphen GJ**, **Ketelaar M**, **Voorman JM**, **Scholten EWM**, **Post MWM**. Assessing Participation in Adolescents With Cerebral Palsy: Comparison of Life-Habits and USER-Participation. Presentation. European Academy of Childhood Disability, May 24-27 2023, Ljubljana, Slovenia.
- ▶ **Van der Schriek LMM**, **Post MWM**, **Dijkstra CA**, New PW, **Stolwijk-Swüste JM**. Patient flow problems in spinal cord injury in the Netherlands. Poster. Dutch Congress of Rehabilitation Medicine, 9-10 November 2023, Den Bosch, the Netherlands.
- ▶ Van Dinter R, Veenhuysen ALC, Roels EH, Maas EM, van Nes IJW, Osterthun R, **Stolwijk JM**, **Post MWM**, Reneman MF. Determinants of sustainable work participation after spinal cord injury in the Netherlands. Poster. Dutch Congress of Rehabilitation Medicine, 9-10 November 2023, Den Bosch, the Netherlands.
- ▶ Verberne MSW, Branco MP, **Ketelaar M**, Geytenbeek J, van Driel-Boerrigter M, Willems-op het Veld M, Rabbie-Baauw K, Vansteensel MJ. Stakeholders' perspectives on BCI needs in children and adolescents with severe cerebral palsy. Poster presentation 10th BCI Society Meeting, June 6-9 2023, Brussels, Belgium.
- ▶ Westphal M, Hearn J, Finlay K, **van Leeuwen C**, **van Kan P**. Using yoga and mindfulness-based interventions to improve physical and emotional well-being in Individuals with spinal cord injury. Workshop. Annual meeting of the International Spinal Cord Society (ISCoS), October 8-11 2023. Edinburgh, Scotland.

- ▶ **Welkamp A, Van Leeuwen C, Post MWM, Stolwijk-Swüste JM.** Cognitive assessment during inpatient rehabilitation after spinal cord injury. Poster + talking poster. Annual meeting of the International Spinal Cord Society (ISCoS), October 8-11 2023. Edinburgh, Scotland.

Other presentations/training/workshops

- ▶ Benders M, **Ketelaar M.** Vroege voorspelling bij NICU baby. Presentatie Congres SCEM 'De prematuur: Van baby tot adolescent. Ede, 17 februari 2023
- ▶ **Ketelaar M,** Roebroek M. PERRIN Next Step: From scientific knowledge to clinical implementation. Refereerbijeenkomst Erasmus MC, Rotterdam, 15 mei 2023.
- ▶ **Ketelaar M,** van Driel M, **Bult-Mulder M.** PERRIN Next Step. CP-Netwerkdag. Utrecht, 12 april 2023.
- ▶ **Ketelaar M,** Sneeboer M. Research and Impact: The role of patients. Workshop Patient Involvement in Research. Summerschool Clinical and Experimental Neuroscience. Apeldoorn, 17 april 2023.

Remaining

- ▶ **Visser-Meily JMA.** Column: Dé test. *Hersenletsel Magazine*. Lente 2023, pgn. 17.
- ▶ **Visser-Meily JMA.** Column: De zorg moet veranderen? *Hersenletsel Magazine*. Zomer 2023, pgn. 30.
- ▶ **Visser-Meily JMA.** Nothing about us without us. *Hersenletsel Magazine*. Winter 2023.
- ▶ **Sommers-Spijkerman M.** Omgaan met je spierziekte: (Over)leven met stigma. *Contact*. Juni 2023:12-14.