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## Employment

### Professor

Ageing and Allied Health Care  
Hanze University of Applied Sciences  
1 Feb 2012 → present

### Professor

Centre of Expertise Healthy Ageing  
Hanze University of Applied Sciences  
1 Feb 2012 → present

### Professor

Healthy Ageing, Allied Health Care and Nursing  
Hanze University of Applied Sciences  
Groningen, Netherlands  
1 Feb 2012 → present

### President IPTOP

IPTOP International association of Physical Therapists working with Older People, official subgroup of the World Confederation of Physical Therapists WCPT  
United Kingdom  
11 May 2019 → present

### Vice-president IPTOP

IPTOP International association of Physical Therapists working with Older People, official subgroup of the World Confederation of Physical Therapists WCPT  
United Kingdom  
4 May 2015 → 11 May 2019

### Board member Dutch association for Geriatric Physical Therapists

15 Dec 2010 → 14 Dec 2018

## Research output

### Physiotherapists are pivotal in the care of people living with dementia

Hobbelen, J., Lawler, K., Farlie, M., Kroon, B., Tessier, J. & Thomas, J., 9 Feb 2024, In: European Rehabilitation Journal. 4, 1, p. 1-2 2 p.

### Non-pharmacological interventions feasible in the nursing scope of practice for pain relief in palliative care patients: a systematic review

van Veen, S., Drenth, H., Hobbelen, J., Finnema, E., Teunissen, S. & de Graaf, E., 10 Jan 2024, In: Palliative Care and Social Practice. 18

### Non-farmacologische verpleegkundige interventies voor pijnverlichting bij palliatieve patiënten: een systematische review.

van Veen, S., Drenth, H., Hobbelen, J., Finnema, E., Teunissen, S. & de Graaf, E., 23 Nov 2023, p. 93-94. 2 p.

**Diagnostisch hulpmiddel dementie bij mensen met (zeer) ernstige verstandelijke (en meervoudige) beperkingen: ontwikkeling en eerste praktijktoets**

Wissing, M., Koudenburg, S. D., Wal, I. V. D., Groen, M. R., Dam, L. V., Hobbelen, J., De Deyn, P. P., Waninge, A. & Dekker, A. D., 10 Sept 2023, In: NTZ : Nederlands tijdschrift voor zwakzinnigenzorg. 48, 3

**Nursing home geriatric rehabilitation care and interprofessional collaboration: a practice-based study**

Drenth, H., Krijnen, W., van der Weerd, L., Reinders, J.-J. & Hobbelen, J., 5 Sept 2023, In: BMC Geriatrics. 23, 539.

**Dementia in People with Severe/Profound Intellectual (and Multiple) Disabilities, and its Natural History**

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**Ervaringen, wensen en behoeftes van patiënten ten aanzien van patiëntparticipatie tijdens geriatrische revalidatie**

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**Efficacy of Dance Intervention for Improving Frailty Among Chinese Older Adults Living in the Community: A Randomized Controlled Trial**

Zhang, X., van der Schans, C. P., Liu, Y., Krijnen, W. & Hobbelen, J. S. M., 17 Mar 2023, In: Journal of Aging and Physical Activity. p. 1-9 9 p.

**A Qualitative Evaluation of the Implementation of an Oral Care Program in Home Care Nursing**

Weening-Verbree, L., Schuller, A. A., Zuidema, S. U. & Hobbelen, J., 24 Jan 2023, In: International Journal of Environmental Research and Public Health. 20, 3, 2124.

**Translation, reliability, and validation of the Dutch Safe Use of Mobility Aid Checklist (SUMAC-NL) for walker use in people living with dementia**

Kroesen, J., Hobbelen, H., Hunter, S., Bruinsma, H. & Drenth, H., 2023, In: F1000Research. 12, p. 1150

**Toward consensus on pain-related content in the pre-registration, undergraduate physical therapy curriculum: a Delphi-study**

Reezigt, R., Beetsma, A., Köke, A., Hobbelen, H. & Reneman, M., 22 Nov 2022, In: Physiotherapy Theory and Practice. p. 1-14 14 p.

**Kwetsbaarheid en de onderliggende mechanismen**

Hobbelen, J., 24 Oct 2022, Utrecht : CME-Online.

**Welke woorden ouderen gebruiken als het gaat om ouder worden en kwetsbaarheid: een Delphi-studie**

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**'Kraakemikkig en kwetsbaar? Nou ik niet!': Termen met een positieve lading sluiten beter aan bij het vocabulaire van ouderen**

Golbach, R., Hobbelen, J., Jager-Wittenaar, H. & Finnema, E., 14 Oct 2022, (Unpublished).

**'Kwetsbaar? Nou ik niet!' Woorden die ouderen gebruiken als het gaat om kwetsbaarheid en ouder worden: een Delphi-studie**

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**Paratonia.org: An initiative of IJRG 'Move in Age'**

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**Dementia in People with Severe/Profound Intellectual (and Multiple) Disabilities: Applicability of Items in Dementia Screening Instruments for People with Intellectual Disabilities**

Wissing, M., Dijkstra, R., van der Wal, I. A., Grootendorst, E. S., Hobbelen, J., van der Putten, A. A. J., De Deyn, P. P., Waninge, A. & Dekker, A. D., 29 Aug 2022, In: *Journal of Mental Health Research in Intellectual Disabilities*. 15, 4, p. 322-363 42 p.

**Facilitators and barriers to enhancing physical activity in older patients during acute hospital stay: a systematic review**

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**Oral Health and Frailty in Community-Dwelling Older Adults in the Northern Netherlands: a Cross-Sectional Study**

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**Geriatric in de fysiotherapie en kinesiotherapie**

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**Interprofessional Treatment of Malnutrition and Sarcopenia by Dietitians and Physiotherapists: exploring Attitudes, Interprofessional Identity, Facilitators, Barriers, and Occurrence**

Reinders, J.-J., Hobbelen, J. S. M., Tieland, M., Weijs, P. J. M. & Jager-Wittenaar, H., 1 May 2022, In: *Journal of Multidisciplinary Healthcare*. 15, p. 1247-1260 14 p.

**Dementia in People with Severe/Profound Intellectual (and Multiple) Disabilities: practice-Based Observations of Symptoms**

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**Frailty, Quality of Life, and Loneliness of Aging in Native and Diasporic Chinese Adults**

Cheung, S. L., Krijnen, W. P., van der Schans, C. P. & Hobbelen, J. S. M., 31 Mar 2022, In: *The Journal of frailty & aging*. 12, 3, p. 221-230 10 p.

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**Filial Piety and Mental Health Among Older Chinese Immigrants in the Netherlands**

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**Evaluatieve eigenschappen van de Nederlandse versie Vande Two-Minute Step Test bij intramuraal wonende ouderen**

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**Cross-cultural equivalence of De Jong Gierveld Loneliness Scale among older native and diasporic Chinese adults**

Cheung, S-L., Hobbelen, H. J. S. M., van der Schans, C. P. & Krijnen, W. P., 9 Feb 2022, In: *The Gerontologist*. 62, 2, p. e62-e72

### **Geriatric in de fysiotherapie en kinesitherapie**

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### **The neglected puzzle of dementia in people with severe/profound intellectual disabilities: A systematic literature review of observable symptoms**

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### **Dementie bij mensen met (zeer) ernstige verstandelijke (en meervoudige) beperkingen: onderzoek naar observeerbare symptomen, relevantie van diagnose, en scholingsbehoefte.**

Dekker, A. D., Wissing, M. B. G., Ulgiati, A. M., Bijl, B., van Gool, G., Groen, M. R., Grootendorst, E. S., van der Wal, I. A., Hobbelen, J. S. M., De Deyn, P. P. & Waninge, A., 1 Dec 2021, In: *NTZ : Nederlands tijdschrift voor zwakzinnigenzorg*. 47, 4, p. 139-159 21 p.

### **Items analysis of the Frailty Index (FI-35): Insight in the contribution of each item to the level of frailty**

Zhang, X., Van Der Schans, C. P., Liu, Y., Krijnen, W. & Hobbelen, J. S. M., 8 Nov 2021, In: *PLoS ONE*. 16, 11 November , 13 p.

### **Dementia in people with severe or profound intellectual (and multiple) disabilities: Focus group research into relevance, symptoms and training needs**

Dekker, A. D., Wissing, M. B. G., Ulgiati, A. M., Bijl, B., van Gool, G., Groen, M. R., Grootendorst, E. S., van der Wal, I. A., Hobbelen, J. S. M., De Deyn, P. P. & Waninge, A., Nov 2021, In: *Journal of Applied Research in Intellectual Disabilities*. 34, 6, p. 1602-1617 16 p.

### **Experiences of social frailty among rural community-dwelling and assisted-living older adults: a qualitative study**

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### **Barriers and facilitators of oral health care experienced by nursing home staff**

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### **Dementia symptoms in persons with severe/profound intellectual disability: expertise of practice**

Waninge, A., Wissing, M., Hobbelen, J., Fokkens, A., Dekker, A. & De Deyn, P., Jul 2021, p. 1214-1215. 1 p.

### **Focus group research into relevance, symptoms and training needs**

Dekker, A., Wissing, M., Ulgiati, A., Bijl, B., van Gool, G., Groen, M., Grootendorst, E., van der Wal, I., Hobbelen, J., De Deyn, P. & Waninge, A., Jul 2021, p. 1215-1215. 1 p.

### **Application of ultrasound for muscle assessment in sarcopenia: 2020 SARCUS update**

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### **Is resilience prior to the Coronavirus pandemic related to changes in frailty status in older adults during the Coronavirus pandemic? results from the Hanze Health and Ageing Study**

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### **Inter- en intrabeoordelaarsbetrouwbaarheid van de Nederlandse versie van de Two-Minute Step Test bij intramuraal wonende ouderen**

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**Paratonia in dementia: a systematic review**

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**The role of inflammaging and advanced glycation end products on paratonia in patients with dementia**

Drenth, H., Hobbelen, J., Zuidema, S. U. & Bautmans, I., 22 Oct 2020, In: Experimental Gerontology. 142, December

**Association between lean body mass and muscle thickness with frailty in community dwelling dutch older adults**

Sealy, M., Jager-Wittenaar, H., Hobbelen, J. & Jonkman, E., 21 Sept 2020.

**Muscle thickness of the rectus femoris is lower in patients with copd than in healthy patients matched for sex, age and stature: an exploratory study**

Sealy, M., Plas, J., Hobbelen, J., van der Vaart, H. & Jager-Wittenaar, H., 21 Sept 2020.

**Hip fracture patients in geriatric rehabilitation show poor nutritional status, dietary intake and muscle health**

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**Changing shapes of care: expressions of filial piety among second-generation Chinese in the Netherlands**

Cheung, S. L., Barf, H., Cummings, S., Hobbelen, J. & Wing-Tak Chui, E., 5 May 2020, In: Journal of Family Issues. 2020, 23 p.

**Frailty among older people in a community setting in China**

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**Reliability and validity of ultrasound to estimate muscles: a comparison between different transducers and parameters**

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**Frailty among older adults: exploring the social dimension**

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**Sarcopenie: screening en diagnose**

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**An interdisciplinary statement of scientific societies for the advancement of delirium care across Europe (EDA, EANS, EUGMS, COTEC, IPTOP/WCPT)**

Morandi, A., Pozzi, C., Milisen, K., Hobbelen, H., Bottomley, J. M., Lanzoni, A., Tatzler, V. C., Carpena, M. G., Cherubini, A., Ranhoff, A., MacLulich, A. M. J., Teodorczuk, A. & Bellelli, G., 11 Sept 2019, In: BMC Geriatrics. 19, 1

**Are advanced glycation end product (AGE) levels associated with frailty in Dutch older adults?**

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**The added value of ultrasound muscle measurements in patients with COPD: an exploratory study**

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### **Older people: improving health and social care: focus on the European Core Competences Framework**

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### **Application of ultrasound for muscle assessment in sarcopenia: towards standardized measurements**

Perkisas, S., Bakker, S., Bauer, J., Beckwee, D., De Cock, A-M., Hobbelen, J., Jager-Wittenaar, H., Kasiukiewicz, A., Landi, F., Marco, E., Merello, A., Piotrowicz, K., Sanchez, E., Sanchez-Rodriguez, D., Scafoglieri, A., Cruz-Jentoft, A. & Vandewoude, M., 1 Dec 2018, In: European Geriatric Medicine. 9, 6, p. 739-757

### **Pre-congress course: Addressing the impact of cognitive frailty and dementia on the rehabilitation of older adults**

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### **Advanced glycation end-products are associated with physical activity and physical functioning in the older population**

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### **The added value of therapist communication on the effect of physical therapy treatment in older adults; a systematic review and meta-analysis**

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### **Does a bio-impedance-derived estimate better agree with measured resting energy expenditure than the harris-benedict equation in older adults?**

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### **Psychometric properties of the MyotonPRO in dementia patients with paratonia**

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### **Response to: "The use of ultrasound for the estimation of muscle mass: one site fits most?"**

Nijholt, W., Jager-Wittenaar, H., Scafoglieri, A., Hobbelen, H. & van der Schans, C., 1 Jun 2018, In: Journal of Cachexia, Sarcopenia and Muscle. 9, 3, p. 627-628

### **Hoe blijf je sterk op hogere leeftijd**

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### **Cross-Cultural Adaptation of the Social Vulnerability Index for Use in the Dutch Context**

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### **Werven van ouderen voor een preventief beweegprogramma, hoe doe je dat?**

Eijkelhof, B. H. W., Siemonsma, P., Hesselink, A. E., Verkleij, S. P. J., Lap, M., Hobbelen, H., Verhoef, J. & van Wely, L., 1 Nov 2017, In: Beweegreden. 14, november, p. 30-34

### **Physiotherapy students' perceived stress, stressors, and reactions to stressors: a comparative study between Sweden and The Netherlands**

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### **Association between advanced glycation end-products and functional performance in Alzheimer's disease and mixed dementia**

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**Agreement between rectus femoris muscle thickness by ultrasound and skeletal muscle mass by bio-electrical impedance analysis: a pilot study**

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**Does patient-therapist communication change the effect of physical therapy treatment in elder adults? A systematic review**

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**The PRECIS-2 tool has good interrater reliability and modest discriminant validity**

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**Dementie**

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**Reproducible measurements of muscle characteristics using the MyotonPRO device: comparison between individuals with and without paratonia**

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**Swedish female physiotherapy students have more stress than Dutch female physiotherapy students**

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**Are a healthy diet and physical activity synergistically associated with cognitive functioning in older adults?**

Nijholt, W., Jager, H., Visser, M., van der Schans, C. & Hobbelen, H., 1 May 2016, In: The journal of nutrition, health & aging. 20, 5, p. 525-532

**The contribution of advanced glycation end product (AGE) accumulation to the decline in motor function**

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**Agenda praktijkgericht onderzoek health: Topsector Life Sciences & Health**

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**Validation of the Dutch version of the Quick Mild Cognitive Impairment Screen (Qmci-D)**

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**The Coach2Move approach: development and acceptability of an individually tailored physical therapy strategy to increase activity levels in older adults with mobility problems**

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**Passive movement therapy in severe paratonia: a multicenter randomized clinical trial**

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**Effects of physical exercise therapy on mobility, physical functioning, physical activity and quality of life in a population of community dwelling elderly patients with impaired mobility, physical disability and/ or multi morbidity: a meta analysis**

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**Prevalence, incidence and risk factors of paratonia in patients with dementia: a one-year follow-up study**

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**Outcome instruments to measure frailty: a systematic review**

de Vries, N. M., Staal, J. B., van Ravensburg, C. D., Hobbelen, J. S. M., Olde Rikkert, M. G. M. & Nijhuis-van der Sande, M. W. G., Jan 2011, In: Ageing research reviews . 10, 1, p. 104-114

**Diagnosing paratonia in the demented elderly: reliability and validity of the Paratonia Assessment Instrument (PAI)**

Hobbelen, H., Koopmans, R. T. C. M., Verhey, F. R. J., Habraken, K. M. & de Bie, R. A., 1 Aug 2008, In: International Psychogeriatrics. 20, 4, p. 840-852

**Passive movement therapy in patients with moderate to severe paratonia; study protocol of a randomised clinical trial (ISRCTN43069940)**

Hobbelen, J. S. M., Verhey, F. R. J., Bor, J. H. J., de Bie, R. A. & Koopmans, R. T. C. M., 19 Dec 2007, In: BMC Geriatrics. 7, 6 p., 30.

**Paratonia: a Delphi procedure for consensus definition**

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## Activities

**IPTOP and the pivotal role of physiotherapy in the care for older people**

Hans Hobbelen (Speaker)

2 May 2024

**NPi masterclass Paratonie en andere motorische stoornissen bij dementie**

Hans Hobbelen (Speaker) & Hans Drenth (Speaker)

24 Apr 2024

**Dementie en motoriek, in het bijzonder paratonie en de fysiotherapeutische behandeling**

Hans Hobbelen (Speaker)

16 Mar 2024

**Movement disorders in dementia, with the focus Paratonia**

Hans Hobbelen (Speaker)

14 Mar 2024

**Dementie en motoriek, in het bijzonder paratonie en de fysiotherapeutische behandeling**

Hans Hobbelen (Speaker)

11 Mar 2024

**NVFGV congres 2023**

Hans Hobbelen (Keynote/plenary speaker)

3 Oct 2023

**Faith Research Summer School 2023**

Hans Hobbelen (Speaker)

12 Jun 2023 → 15 Jun 2023

**De gouden toekomst**

Hans Hobbelen (Speaker)

8 Jun 2023

**NPi Masterclass: Paratonie en andere motorische stoornissen bij dementie**

Hans Drenth (Speaker) & Hans Hobbelen (Speaker)

26 Apr 2023

**Towards improved multidisciplinary stroke care for older people**

Rob de Bie (Examiner), J Muris (Examiner), Wilco Achterberg (Examiner), Hans Hobbelen (Examiner) & I Everink (Examiner)

19 Apr 2023

**Perturbations du tonus et maladies cognitives**

Hans Hobbelen (Invited speaker)

31 Mar 2023

**14th DIHAC cross-cultural exchange meeting**

Hans Hobbelen (Chair) & Steven Bunt (Keynote/plenary speaker)

14 Dec 2022

**Opponent tijdens promotie van Sara Suikkanen**

Hans Hobbelen (Examiner)

9 Dec 2022

**Frailty, a complex phenomenon**

Hans Hobbelen (Speaker)

5 Oct 2022

**Bewegen en cognitie**

Hans Hobbelen (Speaker)

30 Sept 2022

**Healthy Ageing**

Hans Hobbelen (Speaker)

30 Sept 2022

**PhD Thesis Jesse Aarden; Unravelling decline of physical functioning in acutely hospitalized older patients**

Hans Hobbelen (Examiner), N van der Velde (Examiner), Cindy Veenhof (Examiner), WJM Scholte Op Reimer (Examiner), Michael Tieland (Examiner) & N van Dijk (Examiner)

1 Jun 2022

**Bewegingsstoornissen bij dementie en in het bijzonder paratonie**

Hans Hobbelen (Speaker)

2 May 2022

**World Health Organization (Publisher)**

Hans Hobbelen (Peer reviewer)

1 May 2022 → 1 May 2023

**NPi Masterclass: Paratonie en andere motorische stoornissen bij dementie**

Hans Hobbelen (Speaker) & Hans Drenth (Speaker)

13 Apr 2022

**Dementie en motoriek, in het bijzonder paratonie en de fysiotherapeutische behandeling**

Hans Hobbelen (Speaker)

18 Mar 2022

**Dementie en motoriek, in het bijzonder paratonie en de fysiotherapeutische behandeling**

Hans Hobbelen (Speaker)

7 Feb 2022

**Leescommissie promotie Simone Gafner**

Jos Schols (Examiner), Eling de Bruin (Examiner), Hans Hobbelen (Examiner), Ton Lenssen (Examiner) & Chris McCrum (Examiner)

14 Jan 2022

**IPA Virtual Congress 2021 November/December**

Hans Hobbelen (Speaker)

18 Nov 2021

**Valproblematiek en valpreventie bij ouderen met cognitieve problemen**

Hans Hobbelen (Speaker)

5 Nov 2021

**Oppositie promotie Betty Birkenhager**

Hans Hobbelen (Examiner)

27 Oct 2021

**NPi Masterclass Paratonie en andere bewegingsstoornissen bij dementie**

Hans Hobbelen (Speaker) & Hans Drenth (Speaker)

21 Apr 2021

**World Physiotherapy congress 2021 Networking session IPTOP on Covid-19**

Hans Hobbelen (Chair) & Thomas Janet (Chair)

9 Apr 2021

**Dementie en motoriek, in het bijzonder paratonie en de fysiotherapeutische behandeling**

Hans Hobbelen (Speaker)

26 Mar 2021

**NPi masterclass Paratonie en andere bewegingsstoornissen bij dementie**

Hans Hobbelen (Speaker) & Hans Drenth (Speaker)

11 Nov 2020

**Dementie en motoriek, in het bijzonder paratonie en de fysiotherapeutische behandeling**

Hans Hobbelen (Speaker)

26 Oct 2020

**Dementie en motoriek, in het bijzonder paratonie en de fysiotherapeutische behandeling**

Hans Hobbelen (Speaker)

30 Mar 2020

**Fysioterapi 2019**

Hans Hobbelen (Speaker)

25 Oct 2019

**6th conference on Preventive Physiotherapy Japan**

Hans Hobbelen (Speaker)

19 Oct 2019

**Over-65s 'need to exercise more' to stop frailty**

Hans Hobbelen (Speaker)  
18 Oct 2019

**ENPHE Conference 2019 in Groningen**

Hans Hobbelen (Speaker) & Susan Hunter (Speaker)  
11 Oct 2019

**NVFG jaarcongres**

Hans Hobbelen (Speaker)  
5 Oct 2019

**Paul Wagstaff commemorate lecture**

Hans Hobbelen (Speaker)  
9 Sept 2019

**A research perspective on the determinants of social and cognitive frailty**

Hans Hobbelen (Speaker) & Fiona McGowan (Keynote speaker)  
4 Jun 2019

**How do different frailty domains interact?**

Hans Hobbelen (Speaker)  
4 Jun 2019

**Paratonie en andere bewegingsstoornissen bij dementie**

Hans Hobbelen (Speaker)  
17 Apr 2019

**Dementie en motoriek, in het bijzonder paratonie en de fysiotherapeutische behandeling**

Hans Hobbelen (Speaker)  
23 Mar 2019

**Montreal18**

Hans Hobbelen (Speaker)  
1 Nov 2018

**Physiotherapy in dementia care**

Hans Hobbelen (Speaker)  
1 Oct 2018

**De kwetsbare oudere, van theorie naar praktijk**

Hans Hobbelen (Speaker)  
21 Sept 2018

**Frailty, a complex phenomenon**

Hans Hobbelen (Speaker)  
18 Sept 2018

**The added value of therapist communication on the effect of physical therapy treatment in older adults; a systematic review and meta- analysis**

Sandra Jorna-Lakke (Speaker), Wim Krijnen (Speaker), Hans Hobbelen (Speaker), Melle Foijer (Speaker) & Lisa Dehner (Speaker)  
2 Sept 2018

**Frailty, a complex phenomenon**

Hans Hobbelen (Speaker)

5 May 2018

**The golden opportunities for physiotherapists in frail elderly**

Hans Hobbelen (Speaker)

5 May 2018

**De International Joint Research Group (IJRG) Move in Age**

Hans Hobbelen (Speaker)

18 Apr 2018

**Paratonie en andere bewegingsstoornissen bij dementie**

Hans Hobbelen (Speaker)

18 Apr 2018

**Symposium Fysiotherapie 'Samen in Beweging'**

Hans Hobbelen (Speaker)

29 Mar 2018

**Invitational expert meeting on Paratonia**

Hans Hobbelen (Speaker), Ivan Bautmans (Invited speaker), Stéfane Baudry (Invited speaker), Lucio Marinelli (Speaker), Eric Boulanger (Invited speaker) & Galit Kleiner-Fisman (Invited speaker)

14 Mar 2018

**Bewegen als medicijn**

Hans Hobbelen (Speaker)

6 Dec 2017

**Frailty, een complex fenomeen**

Hans Hobbelen (Speaker)

29 Nov 2017

**Gezonde leefstijl kwetsbare ouderen**

Hans Hobbelen (Speaker), Christiaan Uythoven (Speaker) & Elaha Zarabi (Speaker)

2 Nov 2017

**NPi masterclass paratonie en andere bewegingsstoornissen bij dementie**

Hans Hobbelen (Speaker) & Hans Drenth (Speaker)

19 Apr 2017

**Sluit ouderen met cognitieve problemen niet uit voor GRZ revalidatie**

Hans Hobbelen (Speaker) & Jildou Hoogland (Speaker)

27 Jan 2017

**ER-WCPT congress Liverpool 2016**

Hans Hobbelen (Speaker), Ivan Bautmans (Speaker) & Jennifer Bottomley (Speaker)

11 Nov 2016

**Frailty, a complex phenomenon**

Hans Hobbelen (Speaker)

11 Nov 2016

**International Conference on Frailty and Sarcopenia Research**

Willemke Nijholt (Speaker), Harriët Jager-Wittenaar (Speaker), Hans Hobbelen (Speaker) & Cees van der Schans (Speaker)  
28 Apr 2016

**Bewegingsstoornissen bij dementie**

Hans Hobbelen (Speaker)  
Apr 2016

**Healthy Ageing en zorg**

Hans Hobbelen (Speaker)  
13 Feb 2016

**RGF Symposium Noord Nederland "Geriatric"**

Hans Hobbelen (Speaker) & Hans Drenth (Speaker)  
17 Nov 2015

**Landelijk Congres Bewegen en activeren in de ouderenzorg**

Hans Hobbelen (Speaker) & Chantal van Arensbergen (Speaker)  
16 Nov 2015

**CME-Online congres Manuele therapie**

Hans Hobbelen (Speaker)  
10 Oct 2015

**AXXON Congress 2015**

Hans Hobbelen (Speaker)  
2 Oct 2015

**17th World Confederation for Physical Therapy (WCPT) Congress 2015, Networking Session**

Hans Hobbelen (Speaker), G. Goncalves-Mantellini (Participant) & F. Can (Participant)  
2 May 2015

**Ons vak in beweging**

Hans Hobbelen (Speaker)  
19 Jan 2015

**Workshop paratonie**

Hans Hobbelen (Speaker)  
5 Jan 2015

**Bewegen, beweging en dementie**

Hans Hobbelen (Speaker)  
1 Jan 2015

**Fysiotherapie en dementie, les SOMT master geriatrie**

Hans Hobbelen (Speaker)  
2015

**Research Group Healthy Ageing, Allied Health Care and Nursing**

Harriët Jager-Wittenaar (Speaker), Cees van der Schans (Speaker) & Hans Hobbelen (Speaker)  
2015

**Masterclass Paratonie**

Hans Hobbelen (Speaker)  
5 Nov 2014

**European Network for Action on Ageing and Physical Activity**

Hans Hobbelen (Speaker)  
17 Oct 2014

**10th Congress of the European Union of Geriatric Medicine Society (EUGMS)**

Hans Hobbelen (Speaker)  
18 Sept 2014

**Frailty and sarcopenia**

Hans Hobbelen (Speaker) & Lotte Kunst (Speaker)  
14 Jul 2014

**Healthy Ageing and the importance of physical activity**

Hans Hobbelen (Speaker) & Lotte Kunst (Speaker)  
14 Jul 2014

**2e editie Landelijk Congres Bewegen in de Langdurige Zorg**

Hans Hobbelen (Speaker)  
14 May 2014

**Ouderen(zorg) en UKON-symposium**

Hans Hobbelen (Speaker)  
14 May 2014

**Fysiotherapie en dementie**

Hans Hobbelen (Speaker)  
5 Apr 2014

**Krasse Tandem – het perspectief van personeel**

Linet Weening-Verbree (Speaker) & Hans Hobbelen (Speaker)  
Mar 2014

**Met zorg naar gezondheid!**

Hans Hobbelen (Speaker)  
14 Feb 2014

**Symposium Kwetsbare Ouderen 2014**

Hans Hobbelen (Speaker)  
7 Feb 2014

**Bewegingsstoornissen bij dementie**

Hans Hobbelen (Speaker)  
2014

**Eigen kracht als motor voor het bevorderen van een gezonde leefstijl én leefbaarheid in Menterwolde**

Hans Hobbelen (Speaker) & Mathieu de Greef (Speaker)  
2014

**Gezond oud worden**

Hans Hobbelen (Speaker)

2014

**International Conference on Frailty and Sarcopenia Research (ICSFR) 2014**

Willemke Nijholt (Speaker), Harriët Jager-Wittenaar (Speaker), Marjolein Visser (Speaker), Cees van der Schans (Speaker) & Hans Hobbelen (Speaker)

2014

**Paratonie en andere bewegingsstoornissen bij dementie**

Hans Hobbelen (Speaker)

2014

**Sociale kwetsbaarheid, sarcopenie en dementie**

Hans Hobbelen (Speaker)

2014