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## Titler

- Cand.psych. Aarhus Universitet 1991
- Autoriseret klinisk psykolog af Psykolognævnet 1994
- Specialist i klinisk neuropsykologi, voksenområdet 2002
- Supervisor i klinisk neuropsykologi, voksenområdet på specialistaniveau 2008
- Lektor kvalificeret på universitetsniveau 2009

## Ansættelser

- Lektor, Institut for Psykologi, Syddansk Universitet (01.08.2019 - 31.07.2020)
- Selvstændig praktiserende neuropsykolog (01.10.2015 - ...)
- Ekstern lektor (1995 - ...) Psykologisk Institut, Aarhus Universitet
- Sundhedschef (01.04.2013 - 30.09.2015) Vejle fjord Rehabilitering
- Ledende neuropsykolog (01.10.06 - 31.03.2013) Regionshospitalet Hammel Neurocenter
- Leder af stressforskningsprojekt (15.03.06 - 30.09.06) Arbejdsmedicinsk Klinik, Aarhus Universitetshospital
- Amanuensis (01.02.02 31.01.06) Psykologisk Institut, Aarhus Universitet
- Neuropsykolog (01.11.98 31.12.01) Neuroteamet, Århus Amt
- Klinisk neuropsykolog (01.04.98 31.10.98) Aalborg Sygehus
- Klinisk psykolog (01.04.97 31.03.98) Børne og Ungdomspsykiatrisk Hospital, Risskov
- Neuropsykolog (15.04.92 01.04.97) Hjerneskadecentret i Århus
- Neuropsykolog (15.06.91 30.11.91) Høskov Kollegiet, Århus Amt
- Forskningsassistent (01.06.91 15.04.92) Psykologisk Institut, Aarhus Universitet
- Hjælpepædagog (1989-1990) Psykologisk Institut, Aarhus Universitet

## Medlemskaber og tillidsposter

- Dansk Psykolog Forening, medlem af Det Neuropsykologiske Fagnævn 2010-2016
- Selskabet Danske Neuropsykologer, Næstformand 2003 2004, Næstformand 2017-...
- Dansk Selskab for Neurorehabilitering, Næstformand 2012-2017
- The International Neuropsychological Society
- Censorkorpset for psykologi 2006 - ..., Uddannelses- og Forskningsministeriet

## Publikationer

### Peer review'ede artikler i internationale tidsskrifter

- Skakkebæk, A., Moore, P. J., **Pedersen, A. D.**, Bojesen, A., Kristensen, M. K., Fedder, J., Hertz, J. M., Østergaard, J. R., Wallentin, M., & Gravholt, C. H. (2018). Anxiety and depression in Klinefelter syndrome. The impact of personality and social engagement, *PLoS One*, *13* (11).
- Eskildsen, A., Fentz, H.N., Andersen, L.P., **Pedersen, A.D.**, Kristensen, S.B. & Andersen J.H. (2017). Perceived stress, disturbed sleep, and cognitive impairments in patients with work-related stress complaints: a longitudinal study. *Stress*, *20* (4), 371-378.
- Amidi, A., Agerbæk, M., Wu, L.M., **Pedersen, A.D.**, Mehlsen, M., Clausen, C. R., Demontis, D., Børghlum, A., Harbøll, A. & Zachariae, R. (2017). Changes in cognitive functions and cerebral grey matter and their associations with inflammatory markers, endocrine markers, and APOE genotypes in testicular cancer patients undergoing treatment. *Brain Imaging and Behavior*, *11* (3), 769-783.
- Skakkebæk, A., Moore, P.J., **Pedersen, A.D.**, Bojesen, A., Kristensen, M.K., Fedder, J., Laurberg, P., Hertz, J.M., Østergaard, J.R., Wallentin, M. & Gravholt, C.H. (2017). The role of genes, intelligence, personality, and social engagement in cognitive performance in Klinefelter syndrome. *Brain and Behavior*, *7*, e00645.
- Eskildsen, A., Andersen, L.P., **Pedersen, A.D.** & Andersen J.H. (2016). Cognitive impairments in former patients with work-related stress complaints - one year later. *Stress*, *19* (6), 559-566.
- Wallentin, M., Skakkebæk, A., Bojesen, A., Fedder, J., Laurberg, p., Østergaard, J.R., Hertz, J.M., **Pedersen, A.D.** & Gravholt, C.H. (2016). Klinefelter syndrome has increased brain responses to auditory stimuli and motor output, but not to visual stimuli or Stroop adaptation. *Neuro-Image: Clinical*, *11*, 239-251.
- Damholdt, M. F., Mehlsen, M., O'Toole, M. S., Andreassen, R. K., **Pedersen, A.D.** & Zachariae, R. (2016). Web-based cognitive training for breast cancer survivors with cognitive complaints - a randomized controlled trial. *Psycho-Oncology*, *25* (11), 1293-1300.
- Amidi, A., Christensen, S., Mehlsen, M., Jensen, A. B., **Pedersen, A. D.**, & Zachariae, R. (2015). Long-term subjective cognitive functioning following adjuvant systemic treatment: 7-9 years follow-up of a nationwide cohort of women treated for primary breast cancer. *British journal of cancer*, *113* (5), 794-801.

- Amidi, A., Wu, L.M., Agerbæk, M., Larsen, P.L., **Pedersen, A.D.**, Mehlsen, M., Larsen, L. & Zachariae, R. (2015). Cognitive impairment and potential biological and psychological correlates of neuropsychological performance in recently orchiectomized testicular cancer patients. *Psycho-Oncology*, 24 (9), 1174-1180.
- Eskildsen, A., Andersen, L.P., **Pedersen, A.D.**, Vandborg, S.K. & Andersen J.H. (2015). Work-related stress is associated with impaired neuropsychological test performance: a clinical cross-sectional study. *Stress*, 18 (2), 198-207.
- Amidi, A., Wu, L.M., **Pedersen, A.D.**, Mehlsen, M.Y., Pedersen, C.G., Rossen, P., Agerbæk, M. & Zachariae, R. (2015). Cognitive impairment in testicular cancer survivors 2 to 7 years after treatment. *Supportive Care in Cancer*, 23 (10), 2973-2979.
- Kristensen, L.F., Steensig, I., **Pedersen, A.D.**, Pedersen, A.R. & Nielsen, J.F. (2015). Constraint-induced aphasia therapy in subacute neurorehabilitation. *Aphasiology*, 29 (10), 1152-1163.
- Chang S., Skakkebaek, A., Trolle, C., Bojesen, A., Hertz, J.M., Cohen, A., Hougaard, D.M., Wallentin, M., **Pedersen, A.D.**, Ostergaard, J.R. & Gravholt, C.H. (2014). Anthropometry in Klinefelter syndrome - multifactorial influences due to CAG length, testosterone treatment and possibly intrauterine hypogonadism. *The Journal of Clinical Endocrinology and Metabolism*, 100 (3), 508-517.
- Vandborg, S.K., Hartmann, T.B., Bennedsen, B.E., **Pedersen, A.D.** & Thomsen, P.H. (2014) Are there reliable changes in memory and executive functions after cognitive behavioural therapy in patients with obsessive-compulsive disorder? *Cognitive Neuropsychiatry*, 20 (2), 128-43.
- Skakkebaek, A., Bojesen, A., Kristensen, M. K., Cohen, A., Hougaard, D. M., Hertz, J.M., Fedder, J., Laurberg, P., Wallentin, M., Ostergaard, J.R., Gravholt, C.H., **Pedersen, A.D.** (2014). Neuropsychology and brain morphology in Klinefelter syndrome - the impact of genetics. *Andrology*, 2 (4), 632-640.
- Vandborg, S.K., Hartmann, T.B., Bennedsen, B.E., **Pedersen, A.D.**, & Thomsen, P.H. (2014). Memory and executive functions in patients with obsessive-compulsive disorder. *Cognitive and Behavioral Neurology*, 27 (1), 8-16.
- Skakkebaek, A., Gravholt, C.H., Rasmussen, P.M., Bojesen, A., Jensen, J.S, Fedder, J., Laurberg, P., Hertz, J.M., Østergaard, J.R., **Pedersen, A.D.** & Wallentin, M. (2014). Neuroanatomical correlates of Klinefelter syndrome studied in relation to the neuropsychological profile. *NeuroImage: Clinical*, 4, 1-9.
- Boe, E.W., **Pedersen, A.D.**, Pedersen, A.R., Nielsen, J.F. & Blicher, J.U. (2014). Cognitive status does not predict motor gain from post stroke constraint-induced movement therapy. *NeuroRehabilitation*, 34,201-207.
- Pallesen, H., **Pedersen, A.D.** & Holst, R. (2014). Health and functioning in a stroke population five years after first insult. *Scandinavian Journal of Disability Research*, 6,114-126.
- Pedersen, A.D.** (2013). Relationship between Cognitive and Memory Complaints, PTSD symptoms and Neuropsychological Test Performance in Danish Veterans with mTBI. Abstract presented at the Forty First annual meeting of the International Neuropsychological Society. Waikoloa, Hawaii, USA. *Journal of the International Neuropsychological Society*. Vol. 19, Supplement 1, p. 204.
- Vandborg, S.K., Hartmann, T.B., Bennedsen, B.E., **Pedersen, A.D.**, Eskildsen, A., Videbech, P.B.H. & Thomsen, P.H. (2012). Do cognitive functions in obsessive-compulsive disorder change after treatment? A systematic review and a double case report. *Nordic Journal of Psychiatry*, 66, 60-67.
- Pedersen, A.D.** & Mehlsen, M. (2011). Age-Bias in Staff Appraisals of Brain Injury Service Provision? *Nordic Psychology*, 63, 25-39.
- O'Toole, M.S. & **Pedersen, A.D.** (2011). A systematic review of neuropsychological performance in social anxiety disorder. *Nordic Journal of Psychiatry* 65, 147-161.
- Hall, N.M., Kuzminskiyte, R., **Pedersen, A.D.**, Ørnbøl, E. & Fink, P. (2011). The Relationship between Cognitive Functions, Somatization, and Behavioral Coping in Patients with Multiple Functional Somatic Symptoms. *Nordic Journal of Psychiatry*, 65, 216-224.
- Riddervold, I., Kjærgaard, S., Pedersen, G., Andersen, N., Franek, O., **Pedersen, A.D.**, Sigsgaard, T., Zachariae, R., Mølhave, L. & Andersen, J. (2010). No Effect of TETRA Hand Portable Transmission signals on Human Cognitive Function and Symptoms. *Bioelectromagnetics* 31, 380-390.
- Pedersen, A.D.**, Rossen, P., Mehlsen, M.Y., Pedersen, C.G., Zachariae, R. & Maase, H.v.d. (2009). Long-term cognitive function following chemotherapy in patients with testicular cancer. *Journal of the International Neuropsychological Society*, 15, 296 – 301.
- Mehlsen, M., **Pedersen, A.D.**, Jensen, A.B. & Zachariae, R. (2009) No indications of cognitive side-effects in a prospective study of breast cancer patients receiving adjuvant chemotherapy. *Psycho-oncology*, 18, 248-257.
- Riddervold, I.S., Pedersen, G.F., Andersen, N.T., **Pedersen, A.D.**, Andersen, J.B. Zachariae, R., Mølhave, L. Sigsgaard, T. & Kjærgaard, S.K. (2008). Cognitive Function and Symptoms in Adults and Adolescents in Relation to RF Radiation From UMTS Base Stations. *Bioelectromagnetics* 29, 257- 267.

#### Peer review'ede artikler i skandinaviske tidsskrifter

- Pedersen, A.D.** (2004). Yngre og midaldrende senhjerneskadedes sociale situation. *Nordisk Sosialt Arbeid*, 24, 49-62.
- Pedersen, A.D.** (2004). Den visuelle perceptioner flerhed. *Nordisk Psykologi*, 56, 19-39.
- Pedersen, A.D.**(2004). Hjernen, bevidstheden og Zenons paradoks. *Psyke & Logos*, 25,802-820.

#### Bidrag til videnskabelige bøger, lærebøger og antologier

- Pedersen, A.D.**(2016). Neuropsykologisk rehabilitering. I P.S. Sørensen, O.B. Paulson & F. Gjerris (red.). *Nervesystemets sygdomme*. GADS forlag. (4. udg., s. 209-218).
- Pedersen, A.D.**, Therani, E. & Gyiring, J. (2015) Neuropsykiatri. I E.E. Wæhrens, A. Winkel & H.S. Jørgensen (red.) *Neurologi og neurorehabilitering*. (2. udg., s. 111-119). Kapitel 7. Munkgaard.
- Vanborg, S.K. & **Pedersen, A.D.** (2014). Kognitive funktioner hos patienter med OCD. I M. Klindt Bohni & B. Bennedsen (red.). *OCD - Sygdom og Behandling. For behandlere*. (s. 125-145). Hans Reitzels Forlag.

- Pedersen, A.D.** & Diedrichsen, K.M. (2011). Spejlneuroner. I H. Høgh-Olesen & T. Dalsgaard (red.). *20 psykologiske eksperimenter, der ændrede vores syn på mennesket*. Plurafutura Publishing. (s. 299-320).
- Pedersen, A.D.**(2002). Selv, bevidsthed og neuropsykologi. I P. Bertelsen, M. Hermansen & J. Tønnesvang (red.). *Vinkler på selvet en antologi om selvbegrebets anvendelse i psykologien*. Forlaget KLIM. (s. 301-341).