

# Curriculum vitae

## **Personal data:**

Name: Torben Dalager  
Address: Kaeret 6,  
DK-4671 Strøby  
Denmark

Phone: +45 56 57 47 60

Mobile phone: +45 20 15 07 35

Date of birth: 15.th March 1953

## **Education:**

General Certificate of Education, A-Level, languages (Secondary school), Mulernes Legatskoles Gymnasium, Odense, 1972.

Doctor candidate, medical exam from Odense University, summer of 1980.

ECFMG-exam (American medical exam for foreign medical graduate), July 1980.

Permission to work as an independent doctor, 1983.

Authorisation as specialist in clinical neurophysiology, 1994.

## **Employments:**

15. Jul. 1980 - 31. Aug. 1980 Junior doctor, locum, Orthopedic surgical dep., Kolding Hospital.

1. Oct. 1980 - 31. Dec. 1980 Junior doctor, locum, Centralinstitutionen Strandhøj, Nyborg. (Mentally disabled patients)

1. Jan. 1981 - 31. Aug. 1981 Junior doctor, Strandhøj.

1. Jul. 1981 - 31. Aug. 1981 Army service.

1. Sep. 1981 - 28. Feb. 1982 Houseman, surgical dep., Middelfart Hospital.

1. Mar. 1982 - 31. Aug. 1982 Houseman, med. dep., Middelfart Hospital.

1. Sep. 1982 - 31. Maj. 1984 Senior registrar, dep. of surgery, Middelfart Hospital.

1. Jun. 1984 - 31. Mar. 1985 Junior doctor, orthopedic surgery dep., Kolding Hospital.

1. Apr. 1985 - 31. Maj. 1985 Senior registrar, orthopedic surgery dep., Kolding.

1. Jun. 1985 - 28. Feb. 1986 Junior doctor, neurosurgical dep., Odense Hospital.
1. Mar. 1986 - 30. Nov. 1986 Temporary senior registrar, neurosurgical dep., Odense Hospital.
1. Dec. 1986 - 30. Jun. 1988 Junior doctor, neurological dep., Odense Hospital.
1. Jul. 1988 - 31. Dec. 1989 Temporary senior registrar, neurolog. dep., Odense Hospital.
1. Jan. 1990 - 31. Oct. 1992 Senior registrar, clinical neurophysiological dep., KAS Hospital, Glostrup.
1. Nov. 1992 - 31. Oct. 1997 Senior registrar, clinical neurophysiological dep., Hvidovre Hospital.
1. Nov. 1997 - 30. Apr. 2006 Senior registrar, neurophys. dep., Neuro Centre, Rigshospitalet (Danish State Hospital), on service Bispebjerg Hospital, Dystonia clinic.
1. May 2006 - Consultant, neurophys. dep., Neuro Centre, Rigshospitalet (Danish State Hospital), on service Bispebjerg Hospital, Head of Dystonia clinic.

**Scientific work etc.:**

- T. Dalager, B. Bøgelund Andersen, F. Mathiesen:  
Spinalt epiduralt hæmatom som komplikation til antikoagulationsbehandling (U.f.L. 1987; 149: 1071-2). (In Danish)
- M. Jakobsen, T. Dalager, E. Enevoldsen:  
Spasm Index in Subarachnoid Hemorrhage: consequences of vasospasms upon cerebral blood flow and oxygen extraction. (Acta Neorolog Scand 1990; 82: 311-320)
- T. Dalager, D. Daugaard, & J. Dalhøj:  
Dystrophia myotonica (U.f.L. 1991; 153: 2345-8)(In Danish).
- M. Jakobsen, T. Dalager, E. Enevoldsen:  
The use of intracranial doppler in monitoring patients with vasospasms and increased intracranial pressure. (Abstract, Scandinavian Society of Neuroanaesthesia and Neurological Supportive Care, Annual Meeting, June, 1989, Lund, Sweden).
- M. Jakobsen, T. Dalager, E. Enevoldsen:  
Combined measurement of cerebral blood flow and transcranial doppler in assessment of vasospasms following SAH (Poster, 5. Nordiska Mötet om cerebrovaskulära sjukdomar, august 1989, Lund, Sverige).
- M. Jakobsen, T. Dalager, E. Enevoldsen:  
Combined measurement of cerebral blood flow and transcranial doppler in assessment of vasospasms following SAH

- nial doppler in assessment of vasospasms following SAH (Abstract, 5. Nordiska Mötet om cerebrovaskulära sjukdomar, august 1989, Lund, Sverige).
- Erdal J, Østergaard L, Fuglsang-Frederiksen A, Werdelin L, Dalager T, Sjo O, Regeur L.: Long-term botulinum toxin treatment of cervical dystonia-EMG changes in injected and noninjected muscles. Clin Neurophysiol. 1999 Sep;110(9):1650-4
- Lena Hjermind, Lene Werdelin, Torben Dalager, Lisbeth Regeur: Quantitative EMG in the treatment of writers cramp. (Poster. EFNS Congress, Lisbon, Portugal, 10. sept. 1999.)
- T. Dalager: Den normale synkeproces & Neurologiske lidelser og dysphagi. Dysphagi og alder. 2 foredrag for danske otologer ved Otolog-symposie, 5. april, 2002, Astra-Zeneca, København. (Presentation on The swallowing Process - in Danish)
- Bakke M, Werdelin LM., Dalager T, Fuglsang-Frederiksen A, Prytz S, Møller E: Reduced jaw opening from paradoxical activity of mandibular elevator muscles treated with botulinum toxin. Eur J Neurol 2003; 10: 695-699.
- Møller E, Werdelin LM, Bakke M, Dalager T, Prytz S, Regeur L: Treatment of perioral dystonia with botulinum toxin in four cases of Meige's syndrome. Oral Surg Oral Med Oral Pathol Oral Radiol Endod 2003; 96:544-549 (abstracted in the Dental Abstracts, published by Mosby, 2003 Year Book).
- Jeppesen LL, Dalager T, Meden P: Ny mulighed for fokal behandling af spasticitet med botulinum toxin. Ugeskr Læger. 2004 Mar 15;166(12):1117. (In Danish)
- Møller E, Dalager T, Regeur L, Werdelin L, Prytz S, Bakke M: Oromandibular and cervical dystonia in PKAN treated with botulinum toxin A (BTX-A). Final Programme and abstracts. 34.th Scandinavian Neurology Congress 2004, Copenhagen, June 2-5: Poster 21, s. 32.
- T. Dalager: Botulinumtoxin treatment guided by EMG. Presentation at the 23.d Nordic Meeting in Danish Society of Clin. Neurophysiology, Helsingør, Denmark, 16.th May, 2004. (In Danish)
- Bakke M, Møller E, Werdelin LM, Dalager T, Kitai N, Kreiborg S: Treatment of severe temporomandibular joint clicking with botulinum toxin in the lateral pterygoid muscle in two cases of anterior disc displacement. Oral Surg Oral Med Oral Pathol Oral Radiol Endod 2005; 100: 693-700.
- Møller E, Bakke M, Dalager T, Werdelin LM, Prytz S: Speaker's cramp, a new type of oromandibular dystonia. J Dent Res 84 (Spec Iss A): 3606, 2005.
- Bakke M, Thorsen NM, Bardow A, Dalager T, Thomsen CE, Regeur L: Treatment of severe gustatory sweating (Frey's syndrome) in the preauricular area after parotidectomy - a prospective case report with intracutaneous injections of botulinum toxin A. Acta Odontol Scand. 2006 Jun;64(3):129-33.
- Møller E, Bakke M, Dalager T, Werdelin LM: Oromandibular dystonia involving the lateral pterygoid

- muscle: four cases with different complexity. *Mov. Disord.* 2007 Apr 30;22(6):785-90.
- Bakke M, Møller E, Thomsen CE, Dalager T, Werdelin LM: Chewing in patients with severe neurological impairment. *Arch Oral Biol.* 2007 Apr;52(4):399-403.
- Møller E, Bakke M, Dalager T, Werdelin LM.: Oromandibular dystonia involving the lateral pterygoid muscles: four cases with different complexity. *Mov Disord.* 2007 Apr 30;22(6):785-90.
- L. Werdelin, T. Dalager, A. Fuglsang-Frederiksen, L. Regeur, M. Karlsborg, L. Korbo, O. Munck, K. Winge: The utility of EMG interference pattern analysis in botulinum toxin treatment of torticollis: A randomised, controlled and blinded study. *Clin. Neurophysiology* 2011 122: 2305-2309.
- Bakke M, Larsen BM, Dalager T, Møller E: Oromandibular dystonia - functional and clinical characteristics: a report on 21 cases. *Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology* Jan. 2013 115, 1, e21-6.
- Møller E, Bakke M, Dalager T, Werdelin LM, Lonsdale MN, Højgaard L, Friberg L: Somatosensory input and oromandibular dystonia. Jul 2013. *Clinical Neurology and Neurosurgery* 115, 7, 1141-1143.

Several talks, lectures and presentations in various fora in Denmark on dystonia and spasticity treated with botulinum toxin.

**Courses, congresses etc.:**

- The 4.th Nordic CBF Workshop, Fåborg, Denmark 22.-24. May 1989
- Perifer neuropati, DNS post graduate course, Rigshosp.13.-14. May 1991
- Fourth Meeting of the European Neurological Society, Barcelona, Spanien 25.-30. June 1994
- 2.nd European Botulinum Toxin Symposium, Cannes, Frankrig 17.-19. March 1995
3. nordiska dystonimöte, Stockholm 8.-10. Sept. 1996
- 3.rd European Botulinum Toxin Symposium, Vienna, Austria 19.-21. Feb. 1999
- Medtronic Advanced EMG/KeyPoint Course, Uppsala 1.-2. Nov. 2002
- 7.th International Congress of Parkinson's Disease and Movement Disorders, Miami, USA Nov. 2002
- 8.th International Congress of Parkinson's Disease and Movement Disorders, Rome, Italy 13. - 17. June 2004
- 10.th International Congress of Parkinson's Disease and Movement Disorders, Kyoto, Japan Nov. 2006
- 12.th International Congress of Parkinson's Disease and Movement Disorders, Chicago, USA June 2008
- 14.th International Congress of Parkinson's Disease and Movement Disorders, Buenos Aires, Argentine June 2010
- Toxins Congress 2011, Santa Fé, USA Oct. 2011

Nordic Toxin Congress 2014, Copenhagen, chairman	Oct. 2014
Nordic Toxin Congress 2015, Stockholm	Oct. 2015
Toxins 2015 Congress, Lisbon, Portugal	Jan. 2015