

# Curriculum Vitae for Jørgen Erik Nielsen

## 1. Publications

- Number of publications: 121; Citations 3023; Google Scholar H-index 26; i10-index: 64.

## 2. Personal data

- Born 31.05.1959.
- Work address: Neurogenetics Clinic & Research Lab, Danish Dementia Research Centre (DDRC), Department of Neurology, Rigshospitalet, University of Copenhagen, Blegdamsvej 9, 2100 Copenhagen, Denmark.
- Home address: A.N. Hansens Allé 21, 2900 Hellerup, Denmark.
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## 3. Education

- MD 1988, University of Copenhagen.
- Ph.d 1998, University of Copenhagen.
- National Board of Health of Denmark certified specialist in neurology 2001.

## 4. Recent positions

- 2005-present: Consultant neurologist at Department of Neurology, Rigshospitalet.
- 2002-2004: Clinician scientist fellowship awarded by the Novo Nordisk Foundation.
- 2005: Clinician scientist fellowship from the Danish Alzheimer Research Foundation.
- 2007-2017 awarded two successive clinician scientist fellowships from the Novo Nordisk Foundation.
- 2016: Clinical associate research professor at Department of Neurology, Rigshospitalet and University of Copenhagen.

## 5. Scientific focus areas

- Clinical and preclinical aspects including molecular genetics and functional molecular biology of inherited neurodegenerative disorders.

## 6. International relations

- Danish coordinator and principal investigator in SPATAX, a European research society on inherited ataxia and paraplegia.
- Member of the Steering Committee and adviser for REGISTRY in the European Huntington Disease Network, 2007-present.
- Member of European Academy of Neurology, scientific panel, Neurogenetics, appointed by the Danish Neurological Society 2015.

## 7. Supervision of students

- Supervised 7 completed ph.d. and 4 ongoing ph.d. projects. Opponent on 4 ph.d. theses (2 abroad).

## 8. Management experience

- Research director of the Neurogenetics Clinic & Research Lab, DDRC, (4 post docs, 4 running ph.d's and 1 lab. technician).
- Completed research management course, Capital Region of Denmark, 2016.

## 9. Five selected publications

- Skibinski G et al. Mutations in the endosomal ESCRTIII complex subunit CHMP2B in frontotemporal dementia. *Nature Genetics* 2005; 8:806-808.
- Ferrari R et al. Frontotemporal dementia and its subtypes: a genome wide association study. *Lancet Neurology* 2014; Jul;13(7):686-99.
- Vinther-Jensen et al. A clinical classification acknowledging neuropsychiatric and cognitive impairment in Huntington's disease gene-expansion carriers. *Orphanet Journal of Rare Diseases*, 2014 Jul 17;9:114.
- Clayton EL et al. Early microgliosis precedes neuronal loss and behavioural impairment in mice with a frontotemporal dementia-causing CHMP2B mutation. *Human Molecular Genetics*. 2017 Jan 16. pii: ddx003.
- Zhang Y et al. Patient iPSC-Derived Neurons for Disease Modeling of Frontotemporal Dementia with Mutation in CHMP2B. *Stem Cell Reports*. 2017 Feb 6. pii: S2213-6711(17)30027-9.