

Senior researchers

Patrick Ejlerskov

Senior researcher, group leader, PhD, MSc



Research focus on cellular pathways with special emphasis on autophagy, neuroinflammation, and anti-viral immune pathways, using induced pluripotent stem cells derived from patients with dementia to generate neurons, brain organoids, and microglia.

Lena Hjermind

MD, PhD, consultant neurologist



Serves as national coordinator and PI for observational and intervention clinical trials mainly in hereditary neurodegenerative disorders. Main research interest is genotype-phenotype correlations and molecular mechanisms in neurodegenerative disorders.

Kasper Jørgensen

MSc, neuropsychologist



Main research areas include norming, validation and development of neuropsychological tests and brief case-finding instruments and epidemiological modelling of the potential for reduction of dementia risk.

Peter Roos

MD, PhD, consultant neurologist



His research focuses on clinically affected and presymptomatic CHM P2B gene mutation carriers from the Danish FTD-3 family.

Anja Hviid Simonsen

MSc Pharm, PhD and director of the Danish Dementia BioBank



Main research focus is molecular and genetic biomarkers for diagnosis and prognosis of neurodegenerative diseases as well as for response to interventions.

Latest update: 19. November 2024