

CURRICULUM VITAE

Name: *Jens Mikkelsen, MD PhD*
E mail: *Jens_mikkelsen@dadlnet.dk*
Citizenship *Danish*

Higher Education Qualifications: **Medical Degree**, University of Copenhagen,
PhD and Dr Med Science (“Habilitation”) 1993

Current Employment: **2021 - Professor**, Translational Neuropharmacology,
Institute of Neuroscience and Neurology Center, University Hospital Copenhagen, Denmark

Current science: Conduct neuroscience research in experimental laboratories and in clinical settings aimed to understand the mechanisms of action of known and novel CNS drugs. We are using human primary cells, induced pluripotent stem cells (iPSC), and human tissues to study the effect of known and novel drugs. Radiotracers and other biomarkers are developed and used to determine effects of drugs, as well as level of neuroinflammation, synaptic plasticity, and clinical measures (i.e. pain and life quality).

Current funding/collaborations: H. Lundbeck A/S (research collaboration, biomarkers); Elsass Foundation (funding, synaptic plasticity and neuronal development).

Most recent employment: **2015 - Chief Scientific Officer**, Global R&D
Bionomics Ltd., Adelaide, South Australia, Australia

Previous Employments:

2009-2015 **Clinical Professor**, Translational Neuropharmacology,
Neurobiology Research Unit, Neurology Center, University
Hospital, Copenhagen, Denmark

2002-2009 **Head**, Department of Translational Neurobiology;
and Scientific Director – CNS R&D
Neurosearch A/S,

2001-2002 *Chief Scientific Officer and CEO,*
Azign Bioscience A/S, acquired by NeuroSearch A/S 2001

2000-2001 *Chief Executive Officer,*
Display Systems Biotech A/S,

1998 – 2000 *Director and Founder, Mol and Cellular Biology,*
Zealand Pharma A/S, Smedeland 26, Glostrup - Denmark

1995 – 1998 *Department Head, and Senior Project Manager,*
Department of Neurobiology,
H. Lundbeck A/S, Ottiliavej 9, 2500 Valby, Denmark

1992 - 1995 *Hallas-Møller Research Professor*
Department of Anatomy, **University of Copenhagen**, Denmark
Stanford University 1994 (Research Fellow)
University of Cambridge, 1992 (Research Fellow, sabbatical)

Current external responsibilities: **External Examiner**, Danish Universities – Pharmacology,
Neurobiology, Physiology, Translational pharmacology

Previous responsibilities: **Member of the Danish Medical Research Council.**
Chairman, Academy of Technical Science in Denmark
(Biology and Chemistry)
Professor evaluations, University of Massachusetts, University
of Copenhagen, Aalborg University

Publications and patents:

300 peer reviewed scientific publications in international journals in neuroscience and neuropharmacology
About 30 patents and patent application covering drug candidates and their uses. One on market (Soliqua and Lyxumia)