

Jonas FOLKE – Curriculum Vitae

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Personal data:

Date of birth: 28-06-1987
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Education

- Present – 2019* PhD student in clinical medicine at University of Copenhagen, Denmark
- 2009 – 2010* 5 years – University of Copenhagen, Denmark
Department of Biology, Faculty of Science
Specialization: Profile in Cell Biology and Physiology
The M.Sc. project was performed at Copenhagen University, Faculty of Health and Medical sciences, Research Laboratory for Stereology and Neuroscience, Bispebjerg-Frederiksberg Hospital.
September 2015 graduated with highest marks as a Master of Science
- 2009 – 2010* University of Copenhagen, Department of Mathematical Sciences
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Professional experience

- 2015 – Present* PhD student at the Research Laboratory for Stereology and Neuroscience, Bispebjerg-Frederiksberg Hospital, Department of Immunology and Infectious diseases, Faculty of Health and Medical sciences. PhD project: *New pathways towards an effective immunotherapy for Parkinson's disease.*
- Jul. 2014 - Sep. 2015* M.Sc. project: *Impaired Wnt signaling in the prefrontal cortex of Alzheimer's disease patients*, Copenhagen University, Research Laboratory for Stereology and Neuroscience, Bispebjerg-Frederiksberg Hospital.
- Aug. 2010 – Jun. 2013* B.Sc. project: *Second messenger coupling of two muscarinic acetylcholine receptors, A- and B-type in the common fruit fly, Drosophila melanogaster* (Published).
- 2013 (summer)* Ph.D. assistant: University of Copenhagen, Department of Biology, Section for Cell- and Neurobiology, supervision by Guilin Robin Ren, PhD.
- 2012 – 2015* Laboratory Technician, **Statens Serum Institut – Denmark National Biobank**, Copenhagen, Denmark.
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Conferences, congresses, scientific meetings

- December 2015* Niels A. Lassen dagen 2015
- October 2015* 9th German-Scandinavian Movement Disorder Meeting, Göteborg (SE) and Kiel (D)
- May 2015* Danish Brain Research Laboratories Meeting, 15th Annual OAK Meeting Aarhus
- November 2013* PhD day, University of Copenhagen, Department of Biology, Section for Neurobiology
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Other academic qualifications

- 2014* Laboratory Animal Science – FELESA certificate cat. C, *sundhedsstyrelsen*
- 2013* Radioactive Isotopes and Ionized Radiation – Certificate, *Sundhedsstyrelsen.*

Publication list

- *Co-author: G.R. Ren, J. Folke, F. Hauser, C.J.P Grimmelikhuijzen; The A- and B-type muscarinic receptors from Drosophila melanogaster couple to different second messenger pathways, Biochem Biophys Res Commun. 2015 Jul 10;462(4):358-64.*
 - *In development: Folke, J., Pakkenberg, B., Brudek, T.; Aberrant Wnt signaling in interconnected areas in the prefrontal cortex of Alzheimer's disease patients, 2015/16.*
 - *In development: Folke, J., Rydbirk, Rasmus.; A comprehensive evaluation of reference genes for quantitative RT-qPCR in neurodegenerative diseases, 2015/16.*
 - *Pilot study: Folke, J., Pakkenberg, B., Brudek, T.; Cross-reaction aviditet evaluation of alpha-, beta- and gamma-synuclein in Parkinson disease and Multiple System Atrofi, 2016/17.*
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