

CV

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Research experience

- 2015-present PhD student at the Bartholin Institute, Rigshospitalet
The aim of the project is to understand the role of sphingolipid metabolism during the development of type 1 diabetes
- 2014 Master Thesis, Issazadeh group, Biotech Research and Innovation Centre (BRIC) University of Copenhagen
The aim of the project was to investigate the induction of autophagy by Interferon- β and the downstream signaling pathways in MEFs and cortical neurons.
- 2013 Bachelor thesis. Lisby group University of Copenhagen
The project aimed at characterizing the mitochondrial DNA repair proteins, Mgm101, Mhr1, and Rim1.
- 2012 Undergraduate research, Eric Davidson group Caltech
The aim of the project was to visualize gene expression domains in sea urchin embryos at different developmental stages.

Education

- 2014 M.Sc. in Biochemistry, University of Copenhagen
- 2011-2012 Exchange student at Caltech, California USA

Job experience

- 2013 Student assistant, Radiometer Medical; research and development
- 2012-2013 Student assistant, Carlsberg Research Center
- 2010-2011 Student assistant, Carlsberg Research Center
- 2008 Department of Neurosurgery, Rigshospitalet