

CURRICULUM VITAE

Name: Martin Kristian Thomsen
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Nationality: Danish
Personal status: Married, two children (9 and 6 years old)
Ph.D degree: 30th April 2008, University of London (The Institute of Cancer Research).

EDUCATION AND TRAINING

- 2016-** Associate professor at Department of Clinical Medicine at Aarhus University.
Group: Porcine and murine models of human cancer.
- 2013-16** Postdoctoral fellowship in Paludan Laboratory at Aarhus University, Denmark.
Project: An essential role for the intracellular DNA-sensing machinery in immunosurveillance in the liver.
- 2009-13** Postdoctoral fellowship in Genes, Development and Diseases Laboratory at Spanish National Cancer Research Centre (CNIO), Madrid, Spain.
Project: AP-1 function in hepatitis and prostate cancer.
- 2008-09** Postdoctoral fellowship in Sexual Development Laboratory at The Institute of Cancer Research (ICR). Chelsea, London, England.
Project: Sox9 function in prostate cancer.
- 2003-08** Ph.D. Student in Sexual Development Laboratory at The Institute of Cancer Research (ICR). Chelsea, London, England.
Project: Sox9 function in prostate development.
- 2002-03** Master student at Molecular Diagnostic Laboratory at Aarhus University Hospital (MDL), Denmark.
Project: CXCR4 function in bladder cancer.

HEADING RESEARCH PROJECTS

Ongoing projects:

- The CRISPR-Cas9 Pig - A transgenic pig to produce specific genome editing in selected tissues.
- Identification of key factors driving prostate cancer metastasis.

SUPERVISION

Main supervisor:

- Martin F. Berthelsen, PhD student
- Maria Riedel, PhD student
- Rasmus Mose, Bachelor student