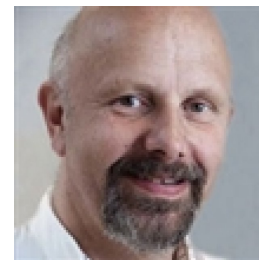


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Born: 1959
Professor, Chief Physician, DMSc.,
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EDUCATION / ACADEMIC DEGREES / AUTHORISATIONS

Oct. 2004 Specialist of Clinical Biochemistry
Nov. 1999 Doctor of Medical Science, DMSc
May 1994 Authorized Medical Doctor
Jan. 1986 Master of Medicine, MD, Aarhus University

CURRENT EMPLOYMENT (SINCE NOVEMBER 2006)

2013- Head of Eliteforskningscentret CIMA, Centre for Individualized Medicine in Arterial Disease
2006- Professor, Chief Physician, Head of Research, Dept. of Clinical Biokemistry & Pharmacology, Odense University Hospital & University of Southern Denmark
2004-2006 Trainee positions in Clinical Biochemistry, different hospitals in Denmark
1999-2004 Trainee positions in Clinical Biochemistry, different university hospitals in Denmark
1995-2009 Assistant Professor, Molecular Pathology, Institute of Pathology, Aarhus Unviersity Hospital
1993-2005 Registrar, (surgical and medical departments) Aarhus University Hospital
1990-1993: Post doc., The Burnham Institute, San Diego, USA
1986-1990: Kandidatstipendiat, Biokemisk Patologi, Århus Universitetshospital

RESEARCH LEADERSHIP / SCIENTIFIC TUTORIALS / EVALUATOR

2013- Head of Elite Research Centre for Individualized Medicine in Arterial Diseases (CIMA), OUH
2011- Head of the Clinical Laboratory of Center for Clinical Proteomics, CCP, Odense Univerity Hospital and University of Southern Denmark (OUH & SDU)
2006- Head of Research for the Research Unit for Clinical Biochemistry, Institute of Clinical Research, University of Southern Denmark

CURRENT EDUCATIONAL FUNCTIONS

2007- Responsible for Bachelor Module, B11, Bachelor Project for students of Medicine and Clinical Biomechanics, SDU
2007- Head of Clinical Biochemistry at study of Medicine at University of Southern Denmark (SDU)

RESEARCH SUPERVISOR FUNCTIONS

PhD Students >10 completed
Master Theses: >10 completed Master Theses

RESEARCH EVALUATION

* >30 PhD Theses, 3 Doctoral Dissertations, + 10 Professorship evaluations
2008-2016 Member of the Research Council of Odense University Hospital
2010- Chairperson for the Astrup Prize Committee, (Nordisk Prize for Young Investigators in Clinical Biochemistry, NFKK -Nordic Society for Clinical Biochemistry)
2013-2015 Member fo the Prize Committee for the Oresund Award, (Capital Region of Denmark and Skåne Region of Sweden)

Research Grants (> DKK 0.5 million since 2012)

2008 DKK 1,5 mill. research grant in arterial diseases from the Region of Southern Denmark
2012-2016 DKK 2,04 mio., allocation from fra FSS
2012 DKK DKK 4.2 mio. allocated from The Research Council of Odense University Hospital for initiation of Centre for Clinical Proteomics
2013-2022 DKK 28 mio., Grant from OUH for CIMA -Elite Research Centre
2015 DKK 0.6 mio., Arterial Proteomics, Novo Nordic Foundation (NNF)

2017 DKK 1.23 mio., Type IV Collagen and Arteries, FSS, Independent Research Fund, Denmark
2018 DKK 0.9 mio., Arterial Basement Membranes, NNF
2019 DKK 9 mill., Clinical proteomics for cardiovascular disease (AAA), A.P. Møller Fund

PUBLICATIONS

Publications in peer-reviewed Journal as per 1st June 2020 = 192; Other publications = 8. Total number citations = 4570 h-index = 33. Latest 5 years: >50 publicationer, of which >20 as senior writer. Topics of the publications are: clinical proteomics, diabetic arterial diseases, matrix change in the arterial wall, cardiovascular biomarkers and other topics within clinical biochemistry.

Publications

Carroll L, Jiang S, Irnstorfer J, Beneyto S, Ignasiak MT, Rasmussen LM et al. **Oxidant-induced glutathionylation at protein disulfide bonds**. Free Radical Biology and Medicine. 2020 Nov 20;160:513-525.
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Kristensen KL, Rasmussen LM, Hallas J, Lindholt JS. **Diabetes Is Not Associated with the Risk of Rupture Among Patients with Abdominal Aortic Aneurysms – Results From a Large Danish Register Based Matched Case Control Study From 1996 to 2016**. European Journal of Vascular and Endovascular Surgery. 2020 Jul;60(1):36-42.
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Snipsøyr MG, Wiggers H, Ludvigsen M, Stensballe A, Vorum H, Poulsen SH et al. **Towards identification of novel putative biomarkers for infective endocarditis by serum proteomic analysis**. International Journal of Infectious Diseases. 2020 Jul;96:73-81. <https://doi.org/10.1016/j.ijid.2020.02.026>

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Abildgaard N, Rojek AM, Møller HE, Palstrøm NB, Nyvold CG, Rasmussen LM et al. **Immunolectron microscopy and mass spectrometry for classification of amyloid deposits**. Amyloid : the international journal of experimental and clinical investigation : the official journal of the International Society of Amyloidosis. 2020 Mar;27(1):59-66.
<https://doi.org/10.1080/13506129.2019.1688289>

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<https://doi.org/10.1161/ATVBAHA.116.308874>

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Bjørsum-Meyer T, Rasmussen L, Lund L, Qvist N. **Stumpe nyretraumer hos børn.** *Ugeskrift for Læger*. 2017;179(17):2-6. V02170089.

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