

ORCID 0000-0002-7109-7378

DATE OF BIRTH June 1 1975, Sweden

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EDUCATION

1996 PhD, Karolinska Institute, Sweden

1996 Master of Science, Stockholm University

SCIENTIFIC FOCUS AREAS

Bioinformatics and computational biology, data science and statistics, transcriptomics (and other omics technologies) and gene regulation from both experimental and computational angles with focus on cancer, inflammatory disease and RNA degradation, including non-coding RNAs and enhancer RNAs.

POSITIONS

2013-Full Professor, Dept. of Biology and BRIC, UCPH, DK

2009-13 Associate Professor, Dept. of Biology and BRIC, UCPH, DK

2006-08 Assistant professor, Dept. of Biology and BRIC, UCPH, DK

2005-06 Postdoc, RIKEN Yokohama institute, Japan

2004-5 Postdoc, Karolinska Institute, Sweden

RESEARCH LEADERSHIP/MANAGEMENT

2023-Member of teaching board, Dept. of Biology, UCPH

2018-Section leader of Section of Computational and RNA Biology, Dept. of Biology, UCPH

2016-Pasteur program: Executive leadership/business course at Harvard Business School

2016-17 Acting Section leader of Section of Computational and RNA Biology, Dept. of Biology, UCPH

2014-EMBO Laboratory management Course, Heidelberg

2013-Project management for Scientists (University of Copenhagen /Innovation)

2011-15 Member of Dept. of Biology Strategic Research Committee

2009-12 Member of master student study board

2006-Head of 5-12 person research group

MAIN CURRENT FUNDING

2018: Danish Cancer Foundation, 4M DKK

2019: H2020 ITN grant, pHioniC, 2M DKK

2019 Novo Nordisk Foundation, 2.2M DKK

2019 Novo Nordisk Foundation 5M DKK

2020: Carlsberg Foundation, Infrastructure grant, 1.4M DKK

2020: Novo Nordisk Distinguished Investigator Grant, 10M DKK

2021: Novo Nordisk Interdisciplinary Synergy Grant 15M DKK (co-PI, 5M DKK)

2023: Carlsberg Foundation, Infrastructure grant, 0.75 M DKK

SUPERVISION AND TEACHING

Supervised >30 MSc students, 10 PhD students, 9 postdocs since 2003

Frequent PhD opponent/committee chairman

Current teaching: Bioinformatics and data science, Projects in Bioinformatics

REVIEWER AND GRANT EVALUATION ACTIVITIES

2023- Panel Member for Novo Nordisk Foundation, Biomedicine and basic science

Ad hoc reviewer, e.g. Nature, Nature Genetics, Nature Reviews genetics, Genome Research, PLoS Genetics and Nature Biotechnology among others

BIBLIOMETRICS (as of May, 2023)

114 peer-reviewed papers (2 book chapters)

H-index: Web of Science: 53, Google Scholar: 60

Citations: Web of Science: 24301; Google scholar: 37561

Published papers as first author: 12; as senior author: 60

INTERNATIONAL RELATIONS (CURRENT KEY COLLABORATORS)

Stine Falsig Pedersen, BIO UCPH; Rodolfe Marie, DTU, Luis Arnez, BRIC, Piero Carninci, RIKEN, Japan; Torben Hecik Jensen, University of Aarhus;