



Curriculum vitae

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EDUCATION

2022- today PhD student, DCE, Department of Clinical Medicine, Aarhus University Hospital
- Title: Diabetic Polyneuropathy in Type 2 Diabetes: Impact of Socioeconomic Position,
Diabetes Subphenotype, and Glucose-lowering Therapy (initiated: January 1, 2022).
2014-2021 Cand.med., Aarhus University.
2019-2020 Research year student, DCE, Department of Clinical Medicine, Aarhus University Hospital
2010-2013 Graduate student, Vestjysk Gymnasium Tarm (STX), Tarm.

EMPLOYMENT AND ACADEMIC WORK

2021 Research assistant, DCE, Department of Clinical Medicine, Aarhus University Hospital
2020 Part-time research assistant, DCE, Department of Clinical Medicine, Aarhus University
Hospital
2015-2021 Preparation of human anatomy models, Aarhus University
2015-2021 Nurse assistant, Region Midt, Denmark

PUBLICATIONS, PEER REVIEW TASKS, AND PROJECTS

First authorships 6 publications in *Diabetes Care* (3), *Cardiovascular Diabetologia* (1), *THopen* (1) and *Brain and Behaviour* (1).
Co-authorships 6 publications – 4 publications as collaborator in Eurosurge Collaborative – a european student research network (<https://eurosurg.org/>)
Abstracts 7 published in *Diabetologia*, *Thrombosis Research*, and *Pharmacoepidemiology and Drug Safety*
Citations H-index according to Google Scholar: 5
Reviewer Ad hoc reviewer for *Lancet Regional Health*, *International Journal of Epidemiology*, *Clinical Epidemiology*, *Diabetes*, *Metabolic Syndrome and Obesity: Targets and Therapy*, *PLOS ONE*,
Projects Collaborator on "Bedre sundhed 50+", Aarhus University
(<https://kea.au.dk/research/bedresundhed/>)

STAY ABROAD

2019 Department of Neurology, University of Michigan, Ann Arbor, Michigan, USA at Associate Professor Brian Callaghan and Professor Eva Feldman. Purpose: To establish collaborative research projects.
2023 The Department of Clinical Epidemiology and Endocrinology, Leiden University Medical Center, Leiden, The Netherlands at Professor Olaf M. Dekkers, MD, PhD. Purpose: To gain knowledge in clinical epidemiology and biostatistics.

NATIONAL AND INTERNATIONAL COLLABORATORS (BASED ON PAPERS)

University of Michigan (associate prof. Brian Callaghan, prof. Eva Feldman), Steno Diabetes Center Aarhus (external lecturer Søren T. Knudsen; prof. Niels Jessen), Steno Diabetes Center Copenhagen (prof. Allan Vaag), Steno Diabetes Center Odense (MSc. Jens Nielsen; prof. Kurt Højlund), Department of Cardiology, AUH (prof. Michael Mæng), Department of Neurology, Aarhus University Hospital (AUH) (prof. Troels S. Jensen, prof. Henning Andersen), Department of Neuroradiology, AUH (prof. Leif Østergaard), Department of affective disorders, AUH, (prof. Søren D. Østergaard), Department of Clinical Epidemiology and Endocrinology (prof. Olaf M. Dekkers; prof. Rolf Groenwold). Member of The International Diabetic Neuropathy Consortium (IDNC; <https://idnc.au.dk/>), Aarhus University (2018-2020) and the Closing in on Sub-segmentation in Type 2 diabetes in the Danish Nationwide DD2 Cohort project (DD2 sub-segmentation project) (2021-today).

CONGRESS (3 oral, 6 posters and 1 flash talks)

2023	59th European Association for the study of Diabetes Annual Meeting, Hamburg, Germany
2022	58th European Association for the study of Diabetes Annual Meeting, Stockholm, Sweden
2022	38th International Conference on Pharmacoepidemiology and Therapeutic Risk Management (ICPE), Copenhagen, Denmark
2022	11 th International Conference on Thrombosis & Hemostasis Issues in Cancer, Bergamo, Italy
2021	4th Annual Research Meeting, Department of Clinical Medicine, Aarhus University Hospital
2021	Annual meeting of the Cardiovascular Network, Aarhus University
2021	37th International Conference on Pharmacoepidemiology and Therapeutic Risk Management (ICPE), virtual
2019	International Diabetic Neuropathy Consortium, annual meeting, Aarhus University Hospital
2019	Nordic PharmacoEpidemiological Network (NorPEN), annual meeting, Aarhus, Denmark
2019	Danish Diabetes Academy, annual meeting, Nyborg, Denmark

CLINICAL WORK

2019	Participation in grand rounds and outpatient clinics, Department of Neurology, University of Michigan, Ann Arbor, Michigan, USA.
2018	Clinical stay at Department of Geriatrics, Aarhus University Hospital (4 weeks)
2017	Nurse, Marnarheimen nursing home, Marnardal Kommune, Norway (6 weeks)
2017	Pre-graduate courses: ECG-basis and infection medicine, FADL Aarhus

TEACHING AND PRESENTATIONS

2022-today	Coordinator for the PhD team (>25 studens), DCE, Department of Clinical Medicine, Aarhus University Hospital
2022-today	Teacher, Study designs and Evidence in Epidemiology, internal course, DCE, Department of Clinical Medicine, Aarhus University Hospital
2022-today	Teacher, Communication 2, 9 th semester Medicine, Aarhus University
2022-2023	Teacher, Epidemiology and Biostatistics, 4th semester Medicine, Aarhus University
2022	Teacher, the Danish Health System and endocrinological disorders, DCE, Department of Clinical Medicine, Aarhus University Hospital
2022	Presentation, Triglycerides and Cardiovascular Disease in type 2 diabetes, internal course, KEA, DCE, Department of Clinical Medicine, Aarhus University Hospital
2022	Presentation, Sub-phenotypes in type 2 diabetes and diabetic polyneuropathy, DD2, Steno Diabetes Center Copenhagen, Herlev.
2021-today	Assistant coordinator of the Diabetes & Metabolisme research group, DCE, Department of Clinical Medicine, Aarhus University Hospital
2019	Presentation, Statins and risk of diabetic polyneuropathy, DCE, Department of Clinical Medicine, Aarhus University Hospital
2019	Teacher, DCE journal club: "Healthy user bias".

2016-2019 Teacher, Human dissection and manual examination technique, Aarhus University

RESEARCH COURSES AND JOURNAL CLUBS

2024 Risk management and Coordinating Daily Work with the Big Picture, PhD course, Aarhus University

2023 Quantitative Bias Analysis for Epidemiologic Research, PhD course, University of Copenhagen

2023 Basic and advanced written English, PhD course, Aarhus University

2022 PhD-student as supervisor for undergraduate students – how and when, PhD course, Aarhus University

2022 Responsible Conduct of Research PhD course, Aarhus University

2022 Which covariates to adjust for: An introduction to causal DAGs, PhD course, Aarhus University

2022 Intermediate Course on Reproducible Research in R for PhD students & Postdocs – Expanding Your Data Analysis Toolkit, Danish Diabetes Academy, Aarhus

2022 Basic Course in Written English, PhD course, Aarhus University

2022 Reproducible Research in R: An introductory course on modern data analyses and workflows, Danish Diabetes Academy, Copenhagen

2021 Intermediate methods in pharmacoepidemiology, Danish society of pharmacoepidemiology

2019-today Journal club, DCE, Aarhus University

2019 Epidemiology I - Basic Principles of Epidemiology, PhD course, Aarhus University

2019 Basic Biostatistics part 1 and 2, PhD course, Aarhus University

2019 Systematic literature search, PhD course, Aarhus University

2018 Introduction to Research Training in Health Sciences, PhD course, Aarhus University

2018 Writing in Sciences, online, Stanford University, Californian, USA.

2017 Introduction to Teaching and Learning, PhD course, Aarhus University

SCHOLARSHIPS

2022 Fully financed PhD scholarship, DCE, Department of Clinical Medicine, Aarhus University Hospital

OTHER ACTIVITIES

2015 – 2017 Chair of Mindegade Kollegiet, Aarhus.

2013 Voluntary work, Saint Elisabeth Hospital Arusha, Tanzania.
- Worked via Projects Abroad. Nurse assistant at a local hospital.

2013 Voluntary work, Diving and Marine Conservation, Krabi, Thailand
- Worked via Projects Abroad. Recording of the diversity of the corals and animal life at Krabi and Phi Phi Island, Thailand.

LIST OF PUBLICATIONS

Peer-reviewed publications

- 2024 Kristensen F.P.B., Horváth-Puhó E., Szépligeti S.K., Troelsen F.S., Sørensen H.T. Risk of Bleeding and Venous Thromboembolism after Colorectal Cancer Surgery in Patients with and without Type 2 Diabetes: A Danish Cohort Study. *TH Open*. 2024; 26:8(1):e146-e154. [IF 2.5]
- 2023 Sørensen H.T., Christensen T., Bøtker H.E., Christiansen C.F., Fuglsang C.H., Gribsholt S.B., Kristensen F.P.B., Laugesen K., Laursen A.S.D., Nørgaard M., Schmidt M., Skajaa N., Troelsen F.S., Pedersen L. Cohort Profile: Better Health in Late Life. *Clin Epidemiol*. 2023;20:1227-1239 [IF 3.9].
- 2023 Sørensen H.T., Kristensen F.P.B. Cardiovascular diseases and health inequalities in Europe-a pressing public health challenge. *Lancet Reg Health Eur*. 2023;33:100722 [IF 20.9]
- 2023 Kristensen F.P.B., Sanchez-Lastra M.A., Dalene K.E., Del Pozo Cruz B., Ried-Larsen M., Thomsen R.W., Ding D., Ekelund U., Tarp J. Leisure-Time Physical Activity and Risk of Microvascular Complications in Individuals With Type 2 Diabetes: A UK Biobank Study. *Diabetes Care*. 2023;46(10):1816-1824 [IF 16.2]
- 2023 Kristensen F.P.B., Christensen D.H., Mortensen M.B., Maeng M., Kahlert J., Sørensen H.T., Thomsen R.W. Triglycerides and risk of cardiovascular events in statin-treated patients with newly diagnosed type 2 diabetes: a Danish cohort study. *Cardiovasc Diabetol*. 2023;22(1):187. [IF 9.3]
- 2023 Kristensen F.P.B., Christensen D.H., Callaghan B.C., Stidsen J.V., Nielsen J.S., Højlund K., Beck-Nielsen H., Jensen T.S., Andersen H., Vestergaard P., Jessen N., Olsen M.H., Hansen T., Brøns C., Vaag A., Sørensen H.T., Thomsen R.W. The Prevalence of Polyneuropathy in Type 2 Diabetes Subgroups Based on HOMA2 Indices of β -Cell Function and Insulin Sensitivity. *Diabetes Care*. 2023;46(8):1546-1555. [IF 16.2]
- 2023 Sørensen S.T., Kristensen F.P., Troelsen F.S., Schmidt M., Sørensen H.T. Health registries as research tools: a review of methodological key issues. *Dan Med J*. 2023;70(4):A12220796. [IF 1.6]
- 2022 STARSurg Collaborative and EuroSurg Collaborative: Validation of the OAKS prognostic model for acute kidney injury after gastrointestinal surgery. *BJS Open* 2022; 6(1):zrab150. [IF 3.4]
- 2021 Kristensen F.P., Rohde C., Østergaard S.D., Thomsen R.W. Four-year HbA1c and LDL-cholesterol trajectories among individuals with mental disorders and newly developed type 2 diabetes. *Brain and Behaviour* 2021;11(11):e2372. [IF 2.5]
- 2020 Kristensen F.P., Christensen D.H., Callaghan B.C., Kahlert J., Knudsen S.T., Sindrup S.H., Feldman E.L., Østergaard L., Andersen H., Jensen T.S., Sørensen H.T., Thomsen R.W. Statin therapy and risk of polyneuropathy in type 2 diabetes: A Danish cohort study. *Diabetes Care*. 2020;43(12):2945-52. [IF 16.2]
- 2020 EuroSurg Collaborative: Glasbey J.C., Bibi S., Pata F., [...] Kristensen F.P. [...], Eftychiou S. Timing of nasogastric tube insertion and the risk of postoperative pneumonia: an international prospective cohort study. *Colorectal Disease*. 2020;22(12):2288-97. [IF 3.8]
- 2020 EuroSurg Collaborative: Chapman S.J., Clerc D., Blanco-Colino R. [...] Kristensen F.P. [...], Eftychiou S. Safety and efficacy of non-steroidal anti-inflammatory drugs to reduce ileus after colorectal surgery. *The British Journal of Surgery*. 2020;107(2):e161-e9. [IF 6.9]
- 2020 EuroSurg Collaborative: Chapman S.J., Blanco-Colino R., Pérez-Ajates S., [...] Kristensen F.P. [...], Eftychiou S. Safety of hospital discharge before return of bowel function after elective colorectal surgery. *The British Journal of Surgery*. 2020;107(5):552-9. [IF 6.9]

Abstracts

- 2023 Kristensen, F.P.B., Christensen, D.H., Callaghan, B.C., Sorensen, H.T., & Thomsen, R.W. Lipid parameters and risk of diabetic polyneuropathy in type 2 diabetes: A Danish cohort study. *Diabetologia*, 2023; 66, S106-S107.

- 2022 Kristensen, F.P., Christensen, D.H., Callaghan, B.C., Stidsen, J., Nielsen, J.S., Højlund, K., Jensen, T.S., Vestergaard, P., Jessen, N., Thomsen, R.W. Type 2 diabetes phenotypes and polyneuropathy: a prevalence study in the DD2 Cohort. *Diabetologia*, 2022; 65, 1-469. [191].
- 2022 Kristensen, F.P., Christensen, D.H., Callaghan, B.C., Svane, H., Stidsen, J., Nielsen, J.S., Højlund, K., Jensen, T.S., Beck-Nielsen, H., Jensen, T., Andersen, H., Vestergaard, P., Jessen, N., Olsen, M.H., Hansen, T., Brøns, C., Vaag, A., Sørensen, H.T., Thomsen, R.W. Type 2 diabetes phenotypes and polyneuropathy: A prevalence study in the DD2 cohort. *Pharmacoepidemiol Drug Safty*, 31: 3-628
- 2022 Kristensen, F.P., Szépligeti, S.K., Troelsen, F.S., Sørensen, H.T. Risk of bleeding after surgery for colorectal cancer in type 2 diabetes patients: A Danish population-based cohort study. *Thrombosis Research*. Vol. 213, Supp 2, S1-S46.
- 2021 Kristensen, F.P., Christensen, D.H., Olesen K, Maeng, M., Sorensen, H.T., Thomsen, R.W. Triglyceride levels in early type 2 diabetes and their association with cardiovascular risk: A Danish cohort study. *Pharmacoepidemiology and Drug Safety*. 2021; Vol. 30, pp. 379-379.
- 2020 Christensen, D. H., Kristensen, F. P., Callaghan, B. C., Knudsen, S. T., Sindrup, S. H., Feldman, E. L., Ostergaard, L., Andersen, H., Jensen, T. S., Sorensen, H. T., & Thomsen, R. W. Statin therapy and risk of polyneuropathy in type 2 diabetes: a population-based cohort study. *Diabetologia*, 2020; 63(Suppl. 1), 93-94. [185].
- 2020 Kristensen, F. P., Christensen, D. H., Callaghan, B., Knudsen, S. T., Sindrup, S. H., Feldman, E. L., Ostergaard, L., Andersen, H., Jensen, T. S., Sorensen, H. T., & Thomsen, R. W. Statin therapy and risk of polyneuropathy in type 2 diabetes: A population-based cohort study. *Pharmacoepidemiology and Drug Safety*, 2020; 29(Suppl. 3), 62. [3962].