

Personal data

Current employment Dept. of Rheumatology, Aarhus University Hospital, Denmark and
Biomedicine, Aarhus University, Denmark.

Civil status Danish Citizen, married, 2 children

Academic degrees

2025 Associate Professor

2023 Clinical Associate professor

2022 Specialist in internal medicine and Rheumatology

2022 Assistant professor

2017 Ph.D. in Medicine and Immunology

2007 Cand. Med (MD)

Postgraduate recruitment

15.08.25-present Associate professor, Department of Biomedicine, Aarhus University, AU (50 % position)

01.05.22-present MD specialist in Rheumatology, Department of Rheumatology Aarhus University Hospital, AUH (50 % position). Clinical associate professor (Feb.2023)

01.09.22-14.08.25 Assistant professor, Department of Biomedicine, Aarhus University, AU (50 % position)

01.02.21-30.04.22 Final part of specialist training in Rheumatology. Silkeborg.
Research clinician, Depart of Rheumatology, AUH

1.08.18-31.01.21 Postdoc Dept. of Rheumatology AUH and Dept. of Biomedicine, AU. Lundbeck Fellowship.

01.05.17-31.07.18 Fellowship in Rheumatology 2nd part, Randers Regional Hospital, Denmark

01.04.14-31.03.17 Ph.D. fellow Department of Rheumatology, AUH, Dept. of Clinical Medicine and Department of Biomedicine, AU. Ph.D. defense June 9th, 2017.

01.11.13-31.03.14 Introductory research scholarship, Danish Rheumatism Association

01.08.12-31.10.13 Fellowship in Rheumatology 1st part, Department of Rheumatology, AUH.

15.09.11-07.31.12 Maternity leave

01.08.11-14.09.11 Junior research position Dept. of Rheumatology, AUH, NBG

01.08.10-31.07.11 1st part of specialist training in Internal Medicine Rheumatology, Dept. of Rheumatology, AUH, NBG

01.01.10-30.06.10 1st part of specialist training as a GP, Medical Clinic Adelgade, Hobro

01.07.09-31.12.09 3rd part of the intern rotation, General Practice, Hobro, MD Vera Stoubj

01.02.09-30.06.09 Remaining 2nd Intern rotation, Surgical, Aalborg University Hospital.

04.05.08-31.01.09 Maternity leave

01.10.07-03.05.08 1st and 2nd Intern rotation, Internal medicine and Surgery, Hobro and Aalborg University Hospital.

Awards:

- Scandinavian Society of Immunology, Young Investigator Award, Sept 2024
- Inge Lehmann, Dec 2023, Independent Research Fund Denmark
- Recipient of Olderman Peter Ryholt award, Feb 2023
- Jens Christian Skou Award, Oct 2022, Aarhus University
- Recipient of the Schaufuss Award, January 2020
- Selected for ACR/EULAR exchange program, November 2019
- Winner of best Scientific presentation, Danish Society of Internal Medicine, March 1st, 2019.
- Winner of the best scientific oral presentation at the annual conference, Danish Society of Rheumatology 2016
- Winner of best poster presentation PhD-day 2015

Visits at foreign research institutions:

- **2014** Research stay (during Ph.D. studies). Lausanne University Hospital, Switzerland. Swiss SLE Cohort Study (SSCS) Prof. Camillo Ribi and Prof. Marten Trendelenburg.
- **2018** Research stay (during postdoc). Imperial College, UK. Prof. Matthew Pickering.

Scientific focus area:

- Translational research in the field between immunology and Rheumatology.
- The primary focus is pathogenic mechanisms in autoimmune disease (model disease: Systemic Lupus Erythematosus) with a particular interest in innate immunity, coagulation, and pregnancy.

Teaching/supervision:

Teaching: > 450 hours teaching medical students at Aarhus University
Bachelor supervision: 7 completed, 1 ongoing
Master supervision: 19 completed, 3 ongoing
Research year students: 5 completed, 1 ongoing
PhD supervision: 5 ongoing, 1 finished sept. 2024

International relations:

- Collaboration and ongoing project with Professor Marten Trendelenburg, Institute of Biomedicine, Basel, Switzerland and the Swiss SLE Cohort Study (SSCS)
- Collaboration and ongoing projects with Professor Matthew Pickering, Center for Complement and Inflammation Research (CCIR), Imperial College, London, UK.
- Part of the SURF SLE group led by Professor Teknotidou.
- Part of SLEDAN. National Danish research collaboration on SLE.
- Part of EULAR ReHFAP Study group (Reproductive Health and Family Planning) led by Ass.Prof. Laura Andreoli and Ass.Prof. Karen Schreiber.
- Lead PI on the European SLE project ELUSIDATE

Organizational skills/administrative work

- 2014 – 2024 Inspector in Rheumatology for the Danish Health and Medicines Authority.
- 2014-2017 Country Liaison for EMEUNET (the Emerging EULAR Network)
- 2015-2018 Working group member of EMEUNET
- 2018-2021 Union representative (TR) for doctors at the Dept. of Rheumatology, AUH.
- 2019-2022 Part of the group planning and authoring the National treatment guideline (NBV) for medication used in the field of rheumatology in Denmark.
- 2019-present National Society for Rheumatology (Dansk Reumatologisk Selskab), Working Group for national guidelines for diseases and treatment (NBV) in Rheumatology.
- 2022-present Member of the steering committee of DANBIO (Danish Rheumatology registry)
- 2022-present Chair of the Committee of National Treatment Guidelines in Rheumatology, DK.
- 2022-present Committee member of the Danish National Society of Rheumatology.
- 2022-present Steering committee member of the Inflammation Network, AU.
- 2023-present Board Member of Scandinavian Rheumatology Research Foundation
- 2023-present The Swedish Rheumatism Association Research Foundation, board member.
- 2024- Elected for SLEuro Executive committee 2025-2026
- 2024-present Steering committee of Danish CAR T-cell Network (DCTN)
- 2025-present Board member of The Swedish foundation King Gustaf V 80 year foundation
- 2025-present Specialist advisor to the Danish Agency for Patient Complaints

Professional memberships

- 2011-2022 Member of the Young Rheumatologist Association.
- 2012-present Member of the Danish Society of Rheumatology.

- 2014-present Member of the Danish Society of Immunology.
- 2015-present Member of the International Complement Society.
- 2021-2022 Member of the Scientific Committee for the 13th European Lupus Meeting 2022, Stockholm, Sweden.
- 2020-2022 Member of the Scientific com. for Scandinavian Congress of Rheumatology 2023.
- 2023-2025 Member of the Scientific com. for Scandinavian Congress of Rheumatology 2025.
- 2024-2025 Faculty Member of the 13th International Conference on Reproduction, Pregnancy and Rheumatic diseases 2025
- 2024-2026 Member of the Scientific Committee for the 15th European Lupus Meeting 2026, Lisbon, Portugal.

Industry:

- Patent and Co-founder of the biotech company AimVion A/S (2016-2023)
- Two current patent application through TTO, AU (2025):
 - N-terminal peptide fragments for complement regulation (P7187EP00)
 - A fab fragment of a monoclonal anti-CD40L antibody inhibits the interaction between T and B cells and modulate the activation of B cells (P7327EP00)
- Advisory Board Member, Otsuka (2022)
- Advisory Board Member, Roche Pharmaceuticals A/S (2025)

Publications:

- Peer-reviewed publications: 102, Primary articles: 79, Book chapters: 4
- First/second/senior authorships: 16/18/20, Corresponding authorships: 27
- H-index: 24, Citations: >4100 (Google Scholar, January 2026)
- For the full publication list, please see: <http://pure.au.dk/portal/da/amt@biomed.au.dk>

For more than a decade, my professional focus has been firmly anchored in systemic lupus erythematosus (SLE), combining clinical care with translational and fundamental research. My career has been driven by a long-term commitment to improving outcomes for patients with this complex and heterogeneous disease.



My academic path began with a PhD investigating the complement system in SLE, with a particular focus on improving the assessment of complement activation. During my postdoctoral training, I expanded my research into innate immune pathways, including work on the STING pathway. Today, following completion of my rheumatology specialty training, I am based at the national tertiary referral center for SLE in Aarhus, Denmark. Here, I lead the local SLE cohort and head a dedicated laboratory and research group at Aarhus University, focusing on fundamental SLE research with a strong emphasis on innate immunity and immune regulation. The close integration of clinical work and research continues to be a major source of motivation and purpose in my professional life.

Over the past two years, I have had the privilege of serving on the SLEuro Executive Committee. During this time, I have actively contributed to shaping the organization by helping revise the endorsement rules to ensure greater transparency and a more democratic process. I have also been involved in establishing the Young SLE Forum, creating a structured space within SLEuro for early-career clinicians and researchers, and ensuring that the next generation has a clear voice and a pathway for engagement. In addition, I have contributed to the planning of the upcoming SLEuro Advanced Workshop in Stockholm in 2026.

Collaboration remains a cornerstone of my work. I have long-standing collaborations with the Danish SLE patient organization (SLE.dk) and colleagues across Danish SLE centers, where we jointly established the national Danish SLE cohort (SLEDAN). At the European level, I am actively engaged in international networks and collaborative projects, including participation in the EULAR study group ReHFAP and the Swedish SLE Network. Together with Silvia Piantoni, Brescia, Italy, I have initiated the project ELUSIDATE, an emerging European SLE inception cohort designed to foster broad participation and to be led by early- and mid-career investigators.

Coming from a small country, I am acutely aware of the importance of strong international collaboration. If re-elected, I am highly motivated to continue contributing to SLEuro with energy, openness, and a strong sense of responsibility; building on the work already initiated, strengthening inclusivity and transparency, and helping ensure that SLEuro remains a dynamic, forward-looking organization that supports both excellent science and the clinicians and researchers who will shape the future of SLE care.