

Michael Asger Andersen

Mobile: +45 31770856
Email: michaelasger@gmail.com
ORCID: 0000-0001-9729-9974
Website: <https://masger.github.io>

Education

- 2016—2020 **PhD**, University of Copenhagen
Supervisors: Carsten Utoft Niemann, Henrik Hjalgrim and Jens Lundgren
Thesis: Real-world evidence on the risk, type and treatment of infectious complications in chronic lymphocytic leukaemia
- 2008—2015 **Medical doctor**, University of Copenhagen

Professional experience

- 2024—present **Specialist Registrar (second year of residency)** Department of Geriatrics, Herlev Hospital
- 2023—2024 **Specialist Registrar (first year of residency)** Other Serious Chronic Diseases, Novo Nordisk
- 2021—2023 **Introductory Doctor (I-læge, clinical pharmacology)** Department of Clinical Pharmacology - Bispebjerg and Frederiksberg Hospital
- 2020—2021 **Introductory Doctor (I-læge, community medicine)** Infectious Disease Epidemiology & Prevention - Statens Serum Institut
- 2020—2020 **Postdoc** CLL-LAB, Department of hematology, Rigshospitalet
- 2016—2020 **Clinical assistant** CLL-LAB, Department of hematology, Rigshospitalet
- 2015—2016 **Clinical Basic Training** Department of infectious diseases and Department of urology, Herlev Hospital

Major grants and funding

- 2024—2027 **Danish Cancer Society, development of TDM for ibrutinib** (~DKK 2,300,000), Bispebjerg and Frederiksberg Hospital, Rigshospitalet
- 2018—2018 **AP Møller research foundation, research grant** (~DKK 100,000), Statens Serum Institut
- 2017—2020 **Research foundation of Rigshospitalet, 3-year PhD research grant** (~DKK 1,800,000), Rigshospitalet
- 2016—2017 **PERSIMUNE research grant for 1-year salary** (~DKK 500,000), Rigshospitalet

Awards & honours

- 2024 **Second prize**, Kampmann Award
- 2023 **Second prize**, Lassen-dagen - Bispebjerg and Frederiksberg Hospital
- 2022 **Best poster award**, Lassen-dagen - Bispebjerg and Frederiksberg Hospital
- 2019 **Best abstract award**, IWCLL conference in Edinburgh
- 2018 **Audience award**, FYF's annually poster competition, Rigshospitalet
- 2018 **Best scientific visualization**, ARTIS - University of Copenhagen
- 2017 **Best abstract award**, IWCLL conference in New York

Teaching experience

- 2021—2023 **Lecturer**, Department of Clinical Pharmacology, Bispebjerg and Frederiksberg Hospital
CRASH course in clinical pharmacology

2021—2023	External lecturer , Datalogisk Institut, University of Copenhagen Digital Sundhed - A lecture about the available Danish health registers for research
2021—2022	External lecturer , Section of Biostatistics, University of Copenhagen SEMS - 20 master students. Taught the practical part of statistics and analysing and visualising data in R and Rstudio.

Supervision

2023	Bachelor thesis , University of Copenhagen Should high-dose N-acetylcysteine be given in cases of massive acetaminophen overdoses?
2019	Master Thesis , University of Copenhagen Real-World Outcomes for 205 Danish Patients with Chronic Lymphocytic Leukemia Treated with Ibrutinib
2018	Master Thesis , University of Copenhagen Risk factors for Richter transformation in patients with chronic lymphocytic leukemia
	Master Thesis , University of Copenhagen Risk factors for Richter transformation in patients with chronic lymphocytic leukemia
2017	Master Thesis , Technical University of Denmark (DTU) Machine Learning for Prediction of Chronic Lymphocytic Leukemia
	Master Thesis , Technical University of Denmark (DTU) Predicting Clinical Outcomes of Chronic Lymphocytic Leukemia with Flow Cytometry Data

Academic Commissions

2023—present	Board member , Danish Society for Personalized Medicine
2022—present	Member , Clinical Pharmacogenetics Implementation Consortium (CPIC)
	Member , Pharmacogenomics Global Research Network
2017—2022	Webmaster and secretary , Nordic CLL study group

Talks

2022	Machine learning in CLL , Danish Clinical Pharmacology Society
2020	CLL talk , Cancer day, Dagens Medicin (journal)
2018	Best of ASH , Danish Hematology Society

Minor grants and funding

2019	Travel grant for ASH from Danish Cancer Society (DKK 20,000), Rigshospitalet
2018	Travel grant for ASH from Danish Cancer Society (DKK 20,000), Rigshospitalet
2017	Travel grant for ASH from Danish Cancer Society (DKK 20,000), Rigshospitalet