



Prof. Tor Biering-Sørensen, Denmark

Dr. Biering-Sørensen holds a distinguished academic background, having obtained his medical degree in 2011 and his Ph.D. degree in 2015 from the University of Copenhagen. He furthered his education with a Master of Public Health from Harvard University in 2018 and a Master of Science in Clinical Trials from the University of Oxford in 2023.

He is the Founding Head of the Center for Translational Cardiology and Pragmatic Randomized Trials (CTCPR), a collaboration between Copenhagen University Hospital Herlev-Gentofte and the Department of Biomedical Sciences, Faculty of Health and Medical Sciences, University of Copenhagen. Furthermore, he is the Founding Head of the Cardiovascular Non-Invasive Imaging Research Laboratory (CIRL), which is world-renowned for its innovative research in cardiac imaging.

Together with his research group at CTCPR and CIRL which consists of more than 50 affiliated researchers, Dr. Biering-Sørensen conducts extensive investigations into the efficacy of cardiovascular imaging techniques to enhance individualized risk prediction. Moreover, he has initiated several large-scale pragmatic randomized trials utilizing the resources of the nationwide Danish registries, thereby contributing significantly to the advancement of pragmatic trial methodologies.

Additionally, in his capacity as an academic leader, he has been awarded some of the most prestigious research awards in Denmark but also internationally, he has published more than 400 scientific publications and he provides mentorship to numerous medical students, PhD students, and postdoctoral researchers, offering guidance in various aspects of clinical research, with a particular focus on cardiovascular imaging, randomized trials, heart failure, and the effects of infections on cardiovascular outcomes.