

Cardiovascular genetics symposium

24th of September 2026

Department of Health Science and Technology
Selma Lagerlöfs vej 249
9260 Gistrup
Room 12.01.004



12:00-12:30	Arrival and sandwiches
12:30-12:40	Welcome
12:40-13:15	Sudden cardiac death - why are autopsies needed? Jacob Tfelt-Hansen (Department of Forensic Medicine, University of Copenhagen and Department of Cardiology, Rigshospitalet)
13:15-13:50	Long QT Syndrome: from risk stratification to novel therapeutic approaches Lia Crotti (Istituto Auxologico Italiano IRCCS and Departments of Medicine and Surgery, University of Milano-Bicocca)
13:50-14:25	Leveraging Human Genetics for Drug Safety, Disease Prediction, and Therapeutic Discovery Jonas Ghouse (Department of Clinical Medicine, Department of Molecular Medicine, and Department of Clinical Biochemistry, Aarhus University Hospital)
14:25-14:55	Coffee
14:55-15:20	Quantitative hiPSC-CM phenotyping for risk stratification in channelopathies Luca Sala (Istituto Auxologico Italiano IRCCS and Department of Biotechnology and Biosciences, University of Milano-Bicocca)
15:20-15:45	Human calmodulin variants in cardiac arrhythmia and neurological disorders Helene Jensen (Department of Chemistry and Bioscience, Aalborg University)
15:45-16:10	Functional Consequences of Position-12 EF-Hand Variants in Human Calmodulin Anastasiia Bohush (Department of Chemistry and Bioscience, Aalborg University)
16:10-16:35	Neighbours matter – local DNA sequence context may explain recurrent mutations in calmodulinopathy Steffan Noe Niikanoff Christiansen (Department of Health Science and Technology, Aalborg University)
16:35-17:00	Closing remarks