

Programme

Scaling Omics Approaches To Population Size novo nordisk fonden

Wednesday 11 November 2020

9:00-9:15	Welcome by the organizers
9:15-9:45	Proteomics on a population-based scale - Matthias Mann, Max Planck Institute of Biochemistry and Novo Nordisk Foundation Center for Protein Research
9:45-10:15	Genetics of metabolism in a population isolate - lessons from Greenland - Torben Hansen, Novo Nordisk Foundation Center for Basic Metabolic Research
10:15-10:45	Break
10:45-11:15	The 500,000 sequencing initiative in the UK Biobank - Naomi Allen, Oxford University and UK Biobank
11:15-11:45	The FinnGen approach to understanding human disease - Mark Daly, Institute for Molecular Medicine Finland and Harvard Medical School
11:45-13:00	Break
13:00-13:45	Three talks from young researchers selected from submitted abstracts
13:45-14:15	Leveraging the potential of the Danish National Biobank - Lasse Boding, Danish National Biobank, Statens Serum Institut
14:15-14:45	Break
14:45-15:15	Biobanking and precision medicine - Kristian Hveem, Norwegian University of Science and Technology
15:15-15:45	The Danish Biobanks and registers as perfect tools for research and precision medicine - Henrik Ullum, Copenhagen University Hospital
15:45-16:15	Insights from the Danish COVID-19 mission control center -strategies, effects and current status - Tyra Grove Krause, Statens Serum Institut

Thursday 12 November 2020

9:00-9:15	Summary from previous day
9:15-9:45	The Spanish perspective on cancer research - Eva Ortega Paino, Spanish National Cancer Research Centre (CNIO)
9:45-10:15	The Danish contribution to psychiatry through massive unbiased sample collections - Michael Christiansen, Statens Serum Institute and University of Copenhagen
10:15-10:45	Break
10:45-11:15	Molecular prediction of inflammatory bowel disease - Tine Jess, Statens Serum Institut
11:15-12:00	Three talks from young researchers selected from submitted abstracts
12:00-13:00	Break
13:00-13:30	Does biobanking have room for ELSI debate anymore? - Aaro Tupasela, University of Helsinki
13:30-14:00	History of Biobanks -Peter Nilsson, Lund University
14:00-14:30	Break
14:30-15:00	The future for donor consent - Klaus Høyer, University of Copenhagen
15:00-15:30	The political landscape, experiences from the first researcher in the Danish parliament - Stinus Lindgreen, Scientist and Politician. Member of Folketinget
15:30-15:45	Conclusions of the symposium

Novo Nordisk Foundation Conferences, Symposia and Workshops