

Fluidigm Real-Time PCR | Single-Cell Genomics seminar

Agenda, Copenhagen, June 18, 2013, 10:00 -14:45

Hannover Auditorium (building 20), Panum Institute, Blegdamsvej 3B, 2200 Copenhagen N

- 10:00 **Registration and coffee**
- 10:30 **Welcome and introduction**
Jakob Ørtvig, Nordic Application Specialist, AH diagnostics
- 10:35 **Introduction to the Fluidigm Technology – Enabling new Approaches in Real-Time PCR, SNP Genotyping, and Digital PCR Using the BioMark™ HD System**
Mark Lynch, Single Cell Genomics Specialist Europe
- 11:10 **High-throughput gene expression analysis in pigs during respiratory infections**
Kerstin Skovgaard, Senior Researcher, National Veterinary Institute, Danish Institute of Technology
- 11:40 **Taking qPCR to New Dimensions**
Mikael Kubista, Professor, TATAA Biocenter, Gothenburg, Sweden, and Institute of Biotechnology, CAS, Czech Republic:
- 12:10 Lunch – Sandwiches and refreshments will be served
- 13:10 **C1™ Single-Cell Auto Prep System – Discover a New Approach to Single-Cell Genomics**
Mark Lynch, Single Cell Genomics Specialist Europe
- 13:40 **Characterisation of transcriptional networks in blood stem and progenitor cells using high throughput single cell gene expression analysis**
Victoria Moignard, Department of Haematology, University of Cambridge, Cambridge Institute for Medical Research, UK
- 14:10 **From Sample to Sequence Ready with the Access Array™ System**
Mark Lynch, Single Cell Genomics Specialist Europe
- 14:30 **Wrap up**
- 14:45 **End of seminar**

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