

## Final programme

**Thursday 13 March 2014**

**1<sup>st</sup> day Course:**

**09:00 -10:00 Arrival and coffee**

09:45-09:50 **Welcome**

09:50-10:35 Design and analysis of biomarker experiments, Martin Bøgsted,  
Professor MSO in Clinical Bioinformatics and Statistics  
Departments Haematology, Aalborg University Hospital  
(Background paper)

10:35-11:15 Immunohistochemistry, Søren Nielsen,  
Kvalitetskonsulent, Department of pathology, Aalborg University Hospital.

11:15-12:00 Cytology/cytogenetics, Eigil Kjeldsen,  
Consultant, Associate professor, Cancercytogenetics Lab, Aarhus University  
Hospital

**12:00-13:00 Lunch**

13:00-13:40 Microarray gene expression profiling, Karen Dybkær  
Professor MSO, Departments Haematology and Clinical Medicine  
Faculty of Medicine, Aalborg University Hospital  
(Background paper)

13:45-14:30 Next Generation Sequencing, Mads Thomassen  
Associate professor, Department of Clinical Genetics, Odense University  
Hospital

14:40-15:25 Methylation analyses, Lasse Sommer Kristensen,  
Associate prof. Epi-/genome laboratory, Rigshospitalet

**15:25-15:45 Coffee**

15:45-16:30 Project presentation walks      PhD students

16:30-18:00 PhD Project presentations talks      PhD students

**19:00-20:00 Dinner**

**Friday 14 March 2014**

**2<sup>nd</sup> day Course:**

**07.30-08.30 Breakfast**

08:30-09:15 Flow Cytometry, Euroflow approach, Alexander Schmitz,  
Dr. nat. Department of Haematology, Aalborg University Hospital

09:20 -10:05 PCR analyses, Niels Pallisgaard,  
Lecturer, Department of Clinical Biochemistry, Vejle Hospital  
(Background paper)

**10:05-10:30 Coffee**

10:30-11:30 Standardizing PCR assays  
Professor Nick Cross, Faculty of Medicine, University of Southampton, UK

11:30-11:45 Evaluation and Closing

**12:00-13:00 Lunch and Adjourn**