# Satellite Symposia

## Saturday 26 June 2010

Preconference Satellite Symposium

Jan Mayen 1, 10:00-12:30

## Therapeutic monoclonal antibodies – latest highlights in translational research

Chair: G. Gaudernack (Norway) Chair: H. Zwierzina (Austria)

Challenges of early clinical development of therapeutic antibodies

Speaker: H. Zwierzina (Austria)

Resistance mechanisms against mAbs

Speaker: Y. Yarden (Israel)

Influence of mutations in the EGFR signal transduction cascade

Speaker: I. Celhik (Germany)

The role of Fc gamma polymorphisms in antibody therapy

Speaker: G. Gaudernack (Norway)

Blocking angiogenesis with VEGF antibodies - the way to personalized medicine

P. Carmeliet (Belgium)

### Sunday 27 June 2010

Satellite Symposium Illumina

Jan Mayen 1, 12:20-13:45

# Illumina® high throughput sequencing – investigations into cancer genome biology

Chair: R. Henfrey (United Kingdom)

Welcome and Introduction to Illumina sequencing technology for cancer researchers

Speaker: A. Lakdawalla (United Kingdom) Sequencing cancer whole genomes

Speaker: to be announced

Using high throughput sequencing for gene expression and regulation studies

Speaker: to be announced

### Satellite Symposium Applied Biosystems

Jan Mayen 2, 12:20-13:45

#### Molecular medicine more accessible than ever

SOLiD™ system: Enabling tools for both discovery and translational research in cancer biology

Speaker: R. Tanzi

Introduction to Via7<sup>™</sup> real time PCR, a new era of lab productivity

Speaker: W. Bransor

Accuracy of castPCR-based KRAS testing on paraffin embedded tissues

Speaker: H. Blons

New Kras and Braf mutation detection reagents for the CE sequencing platforms

Speaker: J. Walker

Development of a workflow to detect sequence variants in the BRCA1 and BRCA2 gene by sanger sequencing

Speaker: M. Nelen

## Monday 28 June 2010

Satellite Symposium Affymetrix

Jan Mayen 1, 12:20-13:45

### Translating genomic biomarkers into medical tools

The development of the AML Profiler chip Speaker: H. Viëtor (The Netherlands)

#### Satellite Symposium QIAGEN

Jan Mayen 2, 12:20-13:45

PAXgene tissue: two worlds in one sample

Speaker: D. Groelz

Pyrosequencing - a versatile solution for genetic and epigenetic studies in cancer research

Speaker: G. Schock

## Tuesday 29 June 2010

Satellite Symposium Agilent Technologies

Svalbard, 12:20-13:45

#### Lung cancer omics

The systemic biology approach of the Chemores Consortium to deciphering the resistance of lung cancers to chemotherapy.

Speaker: V. Lazar (France)

Characterizing the tumour proteome in lung adenocarcinoma

Speaker: J. Lehtiö (Sweden)