



February 11th, 2015, het Pand
<http://mellfire.ugent.be/public/oncopoint/>

- 8.45-9.00 **Opening**
- 09.00-09.40 Looking at tumor invasion and angiogenesis from a biomechanical and correlative point of view
Jacky Goetz (INSERM, Strassbourg)
- Selected abstract presentations**
- 09.40-10.00 Zeb proteins dictate functional and phenotypic heterogeneity in melanoma
Niels Vandamme
- 10.00-10.20 Targeting necroptosis is a novel approach for cancer therapy
Dmitri Krysko
- 10.20-10.25 **Company presentation (Biogazelle)**
- 10.25-10.50 **Short abstract presentations (10)**
- 10.50-11.10 **Coffee break**
- 11.10-11.50 Using lineage tracing and clonal analysis to unravel mammary gland cell hierarchy and breast cancer initiation
Alexandra Van Keymeulen (ULB, Brussels)
- 11.50-11.55 **Company presentation (Bio-Rad)**
- Selected abstract presentations**
- 11.55-12.15 LIN28B acts as major regulator of a fetal transcriptional network in the stem cell disease juvenile myelomonocytic leukemia
Hetty Helsmoortel
- 12.15-12.35 TALEN mediated mutation of APC in *Xenopus tropicalis* as a powerful model for Wnt driven cancer and Familial Adenomatous Polyposis (FAP)
Tom Van Nieuwenhuysen

- 12.35-13.45 **Lunch**
- 13.45-14.05 **Selected abstract presentations**
Upregulation of MAPK negative feedback regulators and RET in mutant ALK neuroblastoma: implications for targeted treatment
Irina Lambertz
- 14.05-14.25 Cancer-associated adipose tissue promotes breast cancer progression by paracrine Oncostatin M and STAT3 signaling
Lore Lapeire
- 14.25-14.30 **Company presentation (Miltenyi)**
- 14.30-15.00 **Short abstract presentations (12)**
- 15.00-15.30 **Coffee break**
- 15.30-16.10 Omics mining of aggressive neuroblastoma tumors: three roads lead to the DNA repair pathway as new vulnerable node for therapy
Katleen De Preter
- 16.10-16.30 **Selected abstract presentations**
Expression of a chimeric antigen receptor in hematopoietic precursor cells inhibits the generation of a diverse T cell receptor repertoire and induces T Cell Receptor/CD3 negative, CD4 CD8 negative T cells
Yasmine Van Caeneghem
- 16.30-16.50 Assessment of serum glycomics (glycocirrhorest) for risk prediction of hepatocellular carcinoma development in patients with cirrhosis
Xavier Verhelst
- 16.50-17.10 Development of a dedicated breast couch for prone breast and lymph node irradiation to improve patient comfort and reduce radiation-induced toxicity
Liv Veldeman
- 17.10-17.15 **Company presentation (AstraZeneca)**
- 17.15-17.50 **Short abstract presentations (12)**
- 17.50-18.00 **Final conclusions, announcements of awards**