Symposium 2nd of April 2015, Ghent From big data to bedside

8h45: welcome coffee



9h15: Katleen De Preter (Ghent University): **Welcome and introduction**



9h50: Aravind Subramanian (Broad Institute, Boston): Library of Integrated Network-based Cellular Signatures (LINCS)

10h30: coffee break



11h: Julio Rodriquez-Saez (EMBL-EBI, Hinxton):

Predictive computational models to fight cancer resistance to therapies



11h40: Pieter Peeters (J&J, Beerse):
Big Data in Big Pharma, more than Big Fuss?

12h20: sandwich lunch



13h30: John Quackenbush (Dana-Farber, Boston): **Solving the Personalized Medicine Puzzle**



14h10: Diether Lambrechts (ERC-VIB, Leuven): TBA



14h50: Stefan Pfister (DKFZ, Heidelberg): Clinical neurooncology in the omics era

15h30: coffee break



16h: Jinghui Zhang (St Jude, Memphis):

Molecular diagnosis for pediatric cancer through integrative analysis of whole-genome, whole-exome and transcriptome sequencing data



16h40: Lieven Annemans (Ghent University):

Personalized medicine for sustainable health care systems? Yes, but...

17h10: Closure of the meeting

17h30-19h: drinks