

CHROMOSOMES, GENOMES AND CANCER

A SYMPOSIUM IN TRIBUTE TO THE MEMORY OF LORE ZECH

NOVEMBER 27, 2013 RUDBECK LABORATORY, UPPSALA



Program	
10:00 - 10:10	Ulf Pettersson and Kenneth Nilsson, Introductory remarks
10:10 – 10:40	Felix Mitelman, Chromosome banding: The technique that revolutionized cancer cytognetics
10:40 - 11:10	Georg Klein, Translocations in human lymphomas
11:10 – 11:40	Eva Klein , The Ig-myc translocations are key factors in the genesis of Burkitt lymphoma
11:40 – 12:10	Reiner Siebert , Lymphomas with $8q24/MYC$ translocations: From Lore Zech's description of the $t(8;14)$ to complete genomic sequencing?
12:10 – 12:40	Ulf Landegren, Tools for tumor research in the past and the future
12:45 - 13:45	LUNCH
13:45 - 14:15	Thomas Cremer, Nuclear architecture and function studied in space and time?
14:15 – 14:45	Brigitte Schlegelberger , Genetic instability - clinical implications in myelodysplastic syndromes
14:45 – 15:15	Peter Lichter , <i>High resolution genome analysis for uncovering pathomechanisms in human brain tumors?</i>
15:15 – 15:45	Richard Rosenquist , Genetic and epigenetic landscape in chronic lymphocytic leukemia
15:45 – 16:00	COFFE BREAK
16:00 – 16:30	Lena Claesson-Welsh, Tumor/host interactions
16:30 – 17:00	Bengt Westermark, Growth factors and growth factor receptors – drivers and targets in cancer

The symposium is free of charge and no registration is required Contact: ulf.pettersson@igp.uu.se