

RINGVORLESUNG

GENE **Dys**-REGULATION IN **CANCER**

SCHEDULE FOR WINTER SEMESTER 2010-11

Every Wednesday at 09:00 starting from 3 November 2010 onwards

VENUE

Paul Ehrlich Hörsaal, Charité Campus Mitte, Virchowweg 4, 10117 Berlin

DATE	SPEAKER	TOPIC
03 November 2010	Christine Sers (Charité)	Introduction to the field of cancer
10 November 2010	Stefan Kempa (BIMSB @ MDC)	Metabolome analysis
17 November 2010	Wei Chen (BIMSB @ MDC)	Genome analysis
24 November 2010	Nikolaus Rajewsky (BIMSB @ MDC)	What can we learn from sequence analysis?
08 December 2010	Christoph Dieterich (BIMSB @ MDC)	Statistical inference from high-throughput data
15 December 2010	Jana Wolf (MDC)	Mathematical modeling of signalling networks
05 January 2011	Hanspeter Herzel (HUB)	Feedbacks and oscillations in gene regulation
12 January 2011	Edda Klipp (HUB)	Mathematical concepts for control properties of metabolic systems
19 January 2011	Matthias Selbach (MDC)	Proteome analysis
26 January 2011	Christoph Dieterich (BIMSB @ MDC)	Genome 3D structure, epigenetics
02 February 2011	Achim Kramer (Charité)	Circadian clock and cancer
09 February 2011	Hermann-Georg Holzhütter (Charité)	Vesicle transport and organelle formation
16 February 2011	Markus Landthaler (BIMSB @ MDC)	miRNA, RNA-Protein interaction